

- | | |
|--|------------|
| 25. Brown headed Cowbird | Nw. bvd |
| 26. Summer Tanager | Nw. bvd |
| 27. ~~Orange Crowned~~ Cardinal | X |
| 28. Rufous-sided Towhee | Nw. bvd |
| 29. Chipping Sparrow | near Wlse. |
- Partly cloudy, windy & chilly. Few light showers

Wednesday, April 29, 1964

- | | |
|--------------------------------------|-------------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Red bellied Woodpecker | Nw. bvd |
| 5. Eastern Kingbird | X |
| 6. Great Crested Flycatcher | X |
| 7. Purple Martin | Nw. bvd |
| 8. Blue Jay | KP |
| 9. Crow | Nw. bvd |
| 10. Black capped Chickadee | Nw. bvd |
| 11. Tufted Titmouse | KP |
| 12. House Wren | X |
| 13. Catbird | X |
| 14. Brown Thrasher | KP |
| 15. Robin | X |
| 16. Swainson's Thrush | Nw. bvd |
| 17. Starling | X |
| 18. Warbling Vireo | KP |
| 19. Orange Crowned Warbler | Nw. bvd |
| 20. Myrtle Warbler | Nw bvd - KP |
| 21. ~~Spotted~~ House Sparrow | X |
| 22. Red wing Blackbird | KP |
| 23. Common Grackle | X |
| 24. Cardinal | KP |
| 25. Kingfisher | KP |
| 26. E. Goldfinch | KP |
| 27. Chipping Sparrow | X |

Thursday, April 30, 1964

- | | |
|------------------------------|-----------|
| 1. Blue-wing teal | near Whse |
| 2. Shoveller | near Whse |
| 3. Killdeer | near Whse |
| 4. Common Snipe | near Whse |
| 5. Rock Dove | X |
| 6. Mourning Dove | KP |
| 7. Night hawk | X |
| 8. Chimney Swift | X |
| 9. Y. S. Flicker | KP |
| 10. Hairy Woodpecker | Nw. bvd |
| 11. Downy Woodpecker | X |
| 12. Eastern Kingbird | near Whse |
| 13. Great Crested Flycatcher | Nw. bvd |
| 14. Barn Swallow | KP |
| 15. Blue Jay | X |
| 16. Crow | X |
| 17. Black capped Chickadee | X |
| 18. Tufted Titmouse | KP |
| 19. House Wren | X |
| 20. Catbird | X |
| 21. Brown Thrasher | Nw. bvd |
| 22. Robin | X |
| 23. Swainson's Thrush | Nw. bvd |
| 24. Shrike | near Whse |
| 25. Starling | X |
| 26. Bell's Vireo | X |
| 27. Warbling Vireo | KP |
| 28. Myrtle Warbler | Nw. bvd |
| 29. House Sparrow | X |
| 30. Eastern Meadowlark | near Whse |
| 31. Redwing Blackbird | KP |
| 32. Common Grackle | X |
| 33. Cardinal | X |
| 34. Baltimore Oriole | X |

- | | |
|----------------------------|------------|
| 35. Pine Siskin | Nw. bvd |
| 36. Goldfinch | KP |
| 37. Rufous sided Towhee | Nw. bvd |
| 38. Chipping Sparrow | KP |
| 39. White Throated Sparrow | near W hse |

Friday, ~~May 1~~, 1964

- | | |
|--|-------------|
| 1. Blue wing Teal | near W hse |
| 2. Broadwing Hawk | Nw. bvd |
| 3. Common Snipe | near W hse. |
| 4. Rock Dove | X |
| 5. Mourning Dove | X |
| 6. Chimney Swift | X |
| 7. Belted Kingfisher | near W hse |
| 8. Y. S. Flicker | AC |
| 9. Red bellied Woodpecker | Nw. bvd |
| 10. Downy Woodpecker | X |
| 11. Eastern Kingbird | Nw. bvd |
| 12. Great Crested Flycatcher | Nw. bvd |
| 13. Empidonax Flycatcher (Acadian ? Green) | Nw. bvd |
| 14. Barn Swallow | near W hse |
| 15. Blue Jay | KP |
| 16. Crow | X |
| 17. Blackcapped Chickadee | X |
| 18. Tufted Titmouse | KP |
| 19. White-breasted Nuthatch | Nw. Bvd |
| 20. House Wren | X |
| 21. Catbird | X |
| 22. Brown Thrasher | Nw. bvd |
| 23. Robin | X |
| 24. Swainson's Thrush | Nw. bvd |
| 25. Blue Gray Gnatcatcher | Nw. bvd |
| 26. Ruby crowned Kinglet | Nw. bvd |
| 27. Cedar Waxwing | KP |

28. Starling		X
29. Yellowthroated Vireo		KP
30. Black & White Warbler		Nw. brd
31. Tennessee Warbler		X
32. Orange crowned Warbler		Nw. brd
33. Yellow Warbler		Nw. brd
34. Myrtle Warbler		Nw. brd
35. House Sparrow		X
36. E. Meadowlark		near Wlse
37. Red wing Blackbird		KP
38. Orchard Oriole		X
39. Baltimore Oriole		X
40. Common Grackle		X
41. Cardinal		X
42. Pine Siskin		AC
43. Goldfinch		AC
44. Rufous-sided Towhee		Nw. brd
45. Chipping Sparrow		AC
46. White-throated Sparrow		AC

Saturday, May 2, 1964

1. Great Blue Heron	4	ML
2. Common Egret	2	AP
3. Green Heron	1	KP
4. Green-winged Teal	1	ML
5. Blue-winged Teal	100	AP-ML
6. Lesser Scaup	1	ML
7. Sparrow Hawk	1	d.t.
8. Coot	25	ML-L.C.
9. Killdeer	1	AP
10. Common Snipe	3	ML
11. Spotted Sandpiper	2	ML-AP
12. Lesser Yellowlegs	3	AP
13. Pectoral Sandpiper	9	ML-AP

14. Bairds Sandpiper	1	AP
15. Wilsons Phalarope	2	LC - ML
16. Rock Dove	50	KP - d.t.
17. Mourning Dove	50	everywhere
18. Chimney Swift	25	x - d.t.
19. y. S. Flicker	1	KP
20. Red-bellied Woodpecker	1	ML
21. Red-headed Woodpecker	3	Nw. brd - ML - LC
22. Hairy Woodpecker	1	x
23. Hairy Woodpecker	2	x - ML
24. Eastern Kingbird	2	LC - ML
25. Western Kingbird	2	LC - AP
26. Great Crested Flycatcher	4	Nw. brd - ML
27. Tree Swallow		ML
28. Bank Swallow	6	AP
29. Barn Swallow	12	LC - ML - AP
30. Purple Martin	1	brd
31. Blue Jay	6	x - KP - ML
32. Crow	2	KP
33. Black-capped Chickadee	3	x - ML
34. Tufted Titmouse	3	KP - Nw. brd
35. House Wren	4	x - Nw. brd - ML
36. Catbird	10	everywhere
37. Brown Thrasher	8	everywhere
38. Robin	30	everywhere
39. Swainsons Thrush	4	KP Nw. brd - ML
40. Shrike	3	LC - ML - AP
41. Starling	50	everywhere
42. Warbling Vireo	1	KP
43. Orange crowned Warbler	3	Nw. brd - ML
44. Tennessee Warbler	4	x - KP - Nw. brd
45. Yellow Warbler	2	ML
46. Myrtle Warbler	40	Nw. brd - AP - ML
47. Yellowthroat	3	ML

65. Nite hawk
66. Blue Grosbeak

Nw. ^X bvd.

48. ^{american} ~~Yellow~~ Redstart	1	Nw. bvd
49. House Sparrow	35	everywhere
50. Eastern Meadowlark	15	everywhere
51. Redwing Blackbird	75	KP-ML-AP-LC
52. Orchard Oriole	1	ML
53. Baltimore Oriole	12	everywhere
54. Common Grackle	30	everywhere
55. Brown headed Cowbird	6	ML
56. Cardinal	20	everywhere
57. Rose breasted Grosbeak	1	X
58. Indigo Bunting	1	HR ~~HR~~
59. Chickadee	6	LC-ML
60. Rufous sided Towhee	8	Nw. bvd - ML
61. Song Sparrow	1	ML
62. Chipping Sparrow	2	X - bvd
63. White throated Sparrow	1	HR
64. Swamp Sparrow	3	ML

On my way home from work at noon I bided for half an hour along N. w. bvd. After lunch Larry and I went to Lake Contrary, Mud Lake & Airport getting home about 5 P.M. We did some wading at Mud Lake but no Rails or Bitterns. Today was clear & warm. Low about 55° high about 84°

Sunday, May 3, 1964

1. Great Blue Heron	1	SQ
2. Common Egret	3	SQ
3. Green Heron	2	KP-SQ
4. Yellow-crowned Night Heron	1	near Forbes
5. White-fronted Goose	1	SQ
6. Snow Goose	20	SQ
7. Blue Goose	15	SQ
8. Mallard	12	SQ
9. Gadwall	10	SQ

AR : Amazonia Road

10. Pintail ~~Teal~~	15	SQ
11. Green winged Teal	25	SQ
12. Blue-winged Teal	500	SQ
13. American Widgeon	~~500~~ 10	SQ
14. Shoveler	500	SQ
15. Rgd head	1	SQ
16. Lesser Scaup	15	SQ
17. Turkey Vulture	3	AR-SQ
18. Red tailed Hawk	3	AR-SQ
19. Broadwinged Hawk	2	KP
20. Bob White	1	AR
21. Ring necked Pheasant	2	SQ
22. Coot	75	SQ
23. Semipalmated Plover	10	SQ
24. Killdeer	3	SQ
25. Spotted Sandpiper	3	SQ
26. Solitary Sandpiper	4	SQ
27. Greater Yellowlegs	25	SQ
28. Lesser Yellowlegs	20	SQ
29. Pectoral Sandpiper	40	SQ
30. Wilsons Phalarope	14	SQ
31. Ring billed Gull	2	SQ
32. Rock Dove	50	KP - d.t.
33. Mourning Dove	150	everywhere
34. Nighthawk	1	X
35. Chimney Swift	75	KP - X
36. Y. S. Thrasher	4	KP-MAR
37. Red bellied Woodpecker	2	KP-MAR
38. Red headed Woodpecker	3	KP-AR
39. Hairy Woodpecker	1	KP
40. Hoopoe Woodpecker	4	KP-MAR-AR
41. Eastern King bird	5	everywhere
42. Western Kingbird	2	AR
43. Great Crested Flycatcher	16	everywhere

Sunday, May 3, 1964

44. Eastern Phoebe	2	KP - AR
45. Eastern Wood Pewee	1	near Forbes
46. Horned Lark	15	AR
47. Tree Swallow	2	SQ
48. Roughwinged Swallow	6	River Road
49. Barn Swallow	25	everywhere
50. Purple Martin	8	KP - MAR
51. Blue Jay	35	everywhere
52. Crow	6	KP - SQ
53. Black capped Chickadee	10	KP - MAR - SQ
54. Tufted Titmouse	5	KP - near Forbes
55. House Wren	14	everywhere
56. Long billed Marsh Wren	1	SQ
57. Mocking Bird	1	MAR
58. Catbird	20	everywhere
59. Brown Thrasher	30	everywhere
60. Robin	150	everywhere
61. Wood Thrush	6	KP - MAR - SQ
62. Swainson's Thrush	25	everywhere
63. Eastern Bluebird	2	MAR
64. Blue - gray Gnatcatcher	2	KP
65. Ruby crowned Kinglet	3	KP - MAR
66. Cedar Waxwing	5	KP
67. Loggerhead Shrike	3	MAR - River Rd
68. Starling	250	everywhere
69. White-eyed Vireo	2	KP
70. Solitary Vireo	2	KP
71. Warbling Vireo	3	KP - MAR
72. Black & White Warbler	2	KP
73. Tennessee Warbler	40	everywhere
74. Orange crowned Warbler	5	KP - MAR
75. Nashville Warbler	4	KP - MAR
76. Parula Warbler	1	near Forbes
77. Yellow Warbler	6	KP - MAR - SQ

78. Myrtle Warbler	15	KP - MAR
79. Queenbird	3	KP - MAR
80. Northern Waterthrush	2	KP - MAR
81. Kentucky Warbler	1	KP
82. Yellowthroat	10	KP - MAR - SA
83. Wilson's Warbler	1	KP
84. American Redstart	1	Nw. brd
85. House Sparrow	50	everywhere
86. E. Meadowlark	20	everywhere
87. W. Meadowlark	1	MAR
88. Redwing Blackbird	400	everywhere
89. Orchard Oriole	3	KP
90. Baltimore Oriole	40	everywhere
91. Common Grackle	175	everywhere
92. Brown headed Cowbird	35	everywhere
93. Summer Tanager	4	KP - near Forbes
94. Cardinal	35	everywhere
95. Rose breasted Grosbeak	3	KP
96. Indigo Bunting	15	everywhere
97. Nighthawk	75	everywhere
98. Goldfinch	25	mostly KP
99. Rufous sided Towhee	7	KP MAR SA
100. Savannah Sparrow	2	MAR
101. Grasshopper Sparrow	3	MAR
102. Lark Sparrow	1	AR
103. Chipping Sparrow	3	KP - MAR
104. Field Sparrow	1	KP ~~SA~~
105. Harris Sparrow	2	KP
106. White crowned Sparrow	30	everywhere
107. Gambel's White crowned Sparrow	2	MAR
108. White throated Sparrow	1	MAR
109. Lincoln Sparrow	15	KP - MAR

Today was clear, mostly and windy all day. Low 59° high 84°, I got up at 5:10 AM & birded

by myself till 9 am & K.P. and then at Mitchell Avenue Road 9 am till 11:10 am. On the way home I took a turn through Nw. brd. After lunch Pearl, Larry & I took out for Squam Creek. We caught six Massasaugue Rattle Snakes but brought only two home for the skins. While we were at the refuge at about 6 PM we saw one of the freakiest storms I have ever seen. We were in a hail that brought down hail stones as large or larger than hen eggs. Many of them were about golf ball size. We got home about 8:30 PM.

Monday May 4, 1964

1. Blue wing teal	near Whse
2. Bob White	" "
3. Killdeer	" "
4. Spotted Sandpiper	" "
5. Rock Dove	KP
6. Mourning Dove	KP
7. Night Hawk	X
8. Chimney Swift	X
9. Broadwinged Hawk	Nw. brd
10. Y. S. Flicker	Nw. brd
11. Red headed Woodpecker	KP
12. Downy Woodpecker	X
13. Eastern Kingbird	X
14. Crested Flycatcher	Nw. brd
15. E. Wood Pewee	Nw. brd
16. Barn Swallow	near Whse
17. Blue Jay	KP
18. Crow	Nw. brd
19. Black capped Chickadee	brd
20. Tufted Titmouse	KP
21. House Wren	X

CP - Corby Pond

22. Catbird	X
23. Brown Thrasher	Nw. bud
24. Robin	X
25. Wood Thrush	Nw. bud
26. Starling	X
27. Bell's Vireo	X
28. Solitary Vireo	Nw. bud.
29. Warbling Vireo	Nw. bud.
30. Tennessee Warbler	X
31. Yellow Warbler	X
32. Yellowthroat	near water
33. Wilson's Warbler	Nw. bud
34. House Sparrow	X
35. Eastern Meadowlark	bud
36. Red wing Blackbird	KP
37. Baltimore Oriole	X
38. Common Grackle	X
39. Brown headed Cowbird	near water
40. Cardinal	KP
41. Goldfinch	KP
42. Rufous sided Towhee	KP.
43. Chipping Sparrow	X

Tuesday May 5, 1964

1. Broadwinged Hawk	CP
2. Rock Dove	KP
3. Mourning Dove	KP
4. Night hawk	X
5. Chimney Swift	X
6. Y. S. Flicker	X
7. Banded Owl	CP
8. Hairy Woodpecker	CP
9. Downy Woodpecker	CP
10. Crested Flycatcher	CP

C.P. Corby Pond 93

11. Wood Pewee	CP
12. Purple Martin	X
13. Blue Jay	X
14. Crow	Nw. brd
15. Black capped Chickadee	Nw. brd
16. Tufted Titmouse	Nw. brd
17. White breasted Nuthatch	CP
18. House Wren	X
19. Catbird	X
20. Brown Thrasher	X
21. Robin	X
22. Swainson's Thrush	CP
23. Wood Thrush	CP
24. Starling	X
25. Warbling Vireo	CP
26. Yellow throated Vireo	CP
27. Tennessee Warbler	CP
28. Orange crowned Warbler	CP
29. Yashville Warbler	CP
30. Magnolia Warbler	CP
31. Myrtle Warbler	CP
32. Wilson's Warbler	CP
33. Redstart	CP
34. House Sparrow	X
35. E. Meadowlark	near Whse
36. Redwing Blackbird	KP
37. Common Grackle	X
38. Brown headed Cowbird	CP
39. Cardinal	KP
40. Chickadee	near Whse
41. Goldfinch	CP

Simon Rositzky is convalescing from a prostate operation so he wanted me to go with him down to a wooded area bordering Corby Pond

It is a part of the Boulevard system just about one mile south of where I bled in the timber along the NW Blvd. This is a small condensed creek at Corby pond with large trees and rather dense undergrowth. I think that I may do a little more of my warbler birding there. Si can walk around but he has to be very careful not to slip or fall.

Wednesday May 6, 1964

- | | |
|---|-----------------|
| 1. Broadwinged Hawk | KP |
| 2. Rock Dove | X |
| 3. Mourning Dove | KP |
| 4. Night Hawk | X |
| 5. Chimney Swift | X |
| 6. Downy Woodpecker | CP |
| 7. Purple Martin | CP |
| 8. Blue Jay | ~~CP~~ X |
| 9. Crow | KP |
| 10. Black capped Chickadee | CP |
| 11. Tufted Titmouse | CP |
| 12. Brown Swallow | near where |
| 13. House Wren | X |
| 14. Catbird | CP |
| 15. Brown Thrasher | X |
| 16. Robin | KP |
| 17. Wood Thrush | bird |
| 18. Swainson's Thrush | CP |
| 19. ~~Blue backed~~ Thrush, Gray Cheeked | CP |
| 20. Starling | X |
| 21. Bell's Vireo | X |
| 22. Red-eyed Vireo | CP |
| 23. Yellow Throated Vireo | CP |
| 24. Warbling Vireo | KP |

CP = Corby Pond

25. Black & White Warbler	CP
26. Tennessee Warbler	X
27. Yellow Warbler	CP
28. Cape May Warbler (In Si Rositzky's yard)	CP
29. Magnolia Warbler	CP
30. Myrtle Warbler	CP
31. Black throated Green Warbler	CP
32. Wilsons Warbler	CP
33. Red start	CP
34. House Sparrow	X
35. Meadowlark	near Whoe
36. Red wing Blackbird	KP
37. Baltimore Oriole	bvd
38. Common Grackle	KP
39. Cardinal	X
40. Chipping Sparrow	X

Thursday, May 7, 1964

1. Rock Dove	KP
2. Mourning Dove	KP
3. Chimney Swift	X
4. Yellow Shafted Flicker	bvd
5. Red bellied Wood pecker	CP
6. Hairy Wood pecker	CP
7. Downy Wood pecker	CP
8. Eastern Kingbird	X
9. Great Crested Flycatcher	CP
10. Wood Pewee	CP
11. Purple Martin	X
12. Blue Jay	X
13. Crow	bvd
14. Black capped Chickadee	CP
15. Tufted Titmouse	bvd
16. White breasted Nuthatch	CP

CP = Corby Pond

17. House Wren	X
18. Catbird	X
19. Brown Thrasher	X
20. Robin	X
21. Wood Thrush	CP
22. Swainson's Thrush	CP
23. Starling	X
24. Bell's Vireo	X
25. Yellow throated Vireo	CP
26. Red eyed Vireo	CP
27. Philadelphia Vireo	CP
28. Warbling Vireo	KP
29. Tennessee	CP
30. Orange crowned	CP
31. Nashville Warbler	CP
32. Yellow Warbler	CP
33. Myrtle	CP
34. Orchard warbler	CP
35. House Sparrow	X
36. Meadowlark	near Whse
37. Red wing Blackbird	KP
38. Common Grackle	KP
39. Brown headed Cowbird	KP
40. Cardinal	X
41. Baltimore Oriole	X
42. Dickcissel	brd
43. Rufous sided Towhee	brd.

Friday May 8, 1964

1. Blue winged Teal	near Whse
2. Killdeer	near Whse
3. Rock Dove	KP
4. Mourning Dove	KP
5. Yellow billed Cuckoo	X

6. Chimney Swift	X
7. Eastern Kingbird	near Whse
8. Barn Swallow	near Whse
9. Blue Jay	X
10. House Wren	X
11. Catbird	X
12. Robin	KP
13. Starling	X
14. Tennessee Warbler	X
15. House Sparrow	X
16. Meadowlark	near Whse
17. Common Grackle	X
18. Brown headed Cowbird	X
19. Cardinal	X
20. Chickadee	near Whse
21. Baltimore Oriole	X

Saturday, May 9, 1964

1. Bob White	near Whse
2. Killdeer	near Whse
3. Spotted Sandpiper	near Whse
4. Black Tern	near Whse
5. Rock Dove	KP
6. Mourning Dove	KP
7. Whippoorwill	Alices
8. Night Hawk	X
9. Chimney Swift	X
10. Pied-billed Grebe	KP
11. Y.S. Flicker	Nw. byd
12. Red-headed Woodpecker	near Whse
13. Eastern Kingbird	Nw. bird
14. Rough-winged Swallow	KP
15. Barn Swallow	near Whse
16. Blue Jay	KP

17. Black-capped Chickadee	Nm bud
18. Tufted Titmouse	KP
19. Crow	KP
20. House Wren	X
21. Catbird	X
22. Brown Thrasher	KP
23. Robin	X
24. Swainson's Thrush	X
25. Starling	X
26. Tennessee Warbler	KP
27. Yellow Warbler	KP
28. House Sparrow	X
29. E. Meadow lark	near Whse
30. Red-wing Blackbird	KP
31. Baltimore Oriole	X
32. Common Grackle	X
33. Brown-headed Cowbird	KP
34. Cardinal	X
35. Dickcissel	near Whse.
36. Goldfinch	KP
37. Chipping Sparrow	X

Sunday, May 10, 1964

1. N. C. Cormorant	2	SQ
2. Green Heron	1	KP
3. Black-crowned night heron	1	SQ
4. Snow Goose	1	SQ
5. Mallard	15	SQ
6. Gadwall	4	SQ
7. Pintail	8	SQ
8. Green-winged Teal	20	SQ
9. Blue-winged Teal	250	SQ
10. American Widgeon	8	SQ
11. Shoveller	80	SQ

Sunday, May 10, 1964

12. Lesser Scaup	20	SA
13. Ruddy Duck	2	SA
14. Turkey Vulture	4	near SA
15. Red tailed Hawk	3	near SA
16. Broad winged hawk	2	KP
17. Bob White	5	MAR
18. Ring-necked Pheasant	1	SA
19. American Coot	50	SA
20. Semipalmated Plover	15	SA
21. Killdeer	3	SA
22. American Golden Plover	6	SA
23. Spotted Sandpiper	2	MAR-SA
24. Solitary Sandpiper	2	SA
25. Lesser yellow legs	100	SA
26. Pectoral Sandpiper	12	SA
27. White-rumped Sandpiper	3	SA
28. Bairds Sandpiper	1	SA
29. Murrelet	8	SA
30. Snowbird	6	SA
31. Stilt Sandpiper	200	SA
32. Semipalmated Sandpiper	4	SA
33. Western Sandpiper	1	SA
34. Hudsonian Godwit	14	SA
35. Wilsons Phalarope	350	SA
36. Northern Phalarope	1	SA
37. Black Tern	300	SA
38. Rock Dove	25	KP & E. - Farms
39. Mourning Dove	150	everywhere
40. Yellow-billed Cuckoo	7	KP-MAR-SA
41. Chuk-wills Widow	1	near No. d. way
42. Chimney Swift	250	x-KP-Et
43. Ruby-throated Hummingbird	1	KP
44. G.S. Flicker	1	MAR
45. Red-bellied Woodpecker	2	KP

Sunday, May 10, 1964

46. Red ~~Headed~~ Woodpecker	6	KP-MAR-SA
47. Hairy Woodpecker	4	KP
48. Downy Woodpecker	1	KP
49. Eastern King Bird	15	everywhere
50. Western King Bird	1	AR
51. Great Crested Flycatcher	10	everywhere
52. Eastern Phoebe	1	near Forbes
53. Least Flycatcher	6	KP-MAR-SA
54. Eastern Wood Pewee	3	KP-MAR
55. Horned Lark	20	MAR-AR
56. Tree Swallow	1	SA
57. Roughwinged Swallow	2	near Forest City
58. Barn Swallow	15	open fields
59. Purple Martin	7	KP-MAR
60. Blue Jay	30	everywhere
61. Crow	16	KP-MAR-SA
62. Black capped Chickadee	6	KP-MAR
63. Tufted Titmouse	2	KP
64. White breasted Nuthatch	1	KP
65. House Wren	15	everywhere
66. Mocking bird	2	MAR
67. Catbird	40	everywhere
68. Brown Thrasher	50	everywhere
69. Robin	150	everywhere
70. Wood Thrush	7	KP-MAR
71. Swainson's Thrush	30	everywhere
72. Gray cheeked Thrush	6	KP-MAR
73. Eastern Blue bird	2	MAR-Forest City
74. Blue Gray Gnatcatcher	2	KP
75. Cedar Waxwing	1	MAR
76. Shrike	3	AR-SA
77. Starling	400	everywhere
78. White-eyed Vireo	2	KP
79. Bell's Vireo	1	SA

Sunday - May 10, 1964

80. yellow throated Vireo	2	KP - SQ
81. Red eyed Vireo	3	KP - SQ
82. Warbling Vireo	4	KP - SQ - MAR
83. Black & White Warbler	1	KP
84. Tennessee Warbler	40	everywhere
85. Orange crowned Warbler	3	KP
86. Nashville Warbler	8	KP - MAR
87. Parula Warbler	3	KP - near Forest City
88. yellow Warbler	25	everywhere
89. Black throated Green Warbler	1	MAR
90. Chestnut sided Warbler	1	Nw. bird
91. Blackpoll	1	MAR
92. Ovenbird	2	MAR
93. Louisiana Waterthrush	2	KP - MAR
94. Kentucky Warbler	1	KP
95. yellow throat	15	MAR - SQ
96. Yellow breasted Chat	1	SQ
97. Wilsons Warbler	8	KP - MAR
98. Redstart	2	Nw. bird
99. House Sparrow	100	everywhere
100. E. Meadowlark	30	everywhere
101. Western ~~ME~~ Meadowlark	2	OMAR
102. Red wing Blackbird	1000	everywhere
103. Orchard Oriole	4	KP SQ
104. Baltimore Oriole	18	everywhere
105. Common Grackle	250	everywhere
106. Brown headed Cowbird	30	everywhere
107. Scarlet Tanager	1	SQ
108. Summer Tanager	6	KP - near Forest City
109. Cardinal	35	everywhere
110. Rose breasted Grosbeak	3	KP - MAR
111. Indigo Bunting	25	everywhere
112. Dickcissel	50	all Roadsides
113. Pine Siskin	1	KP

Sunday, May 10, 1964

114. Goldfinch	150	everywhere
115. Puffinsided towhee	3	KP-MAR
116. Savannah Sparrow	3	MAR
117. Grasshopper Sparrow	5	MAR
118. Lark Sparrow	2	AR
119. Chipping Sparrow	6	KP-MAR-AR
120. Zebra Sparrow	1	MAR
121. Harris Sparrow	1	MAR
122. White Throated Sparrow	3	MAR-KP
123. Lincoln Sparrow	4	KP-MAR

Birded by myself 6 AM till 12 noon at Krug Park and Mitchell Avenue Road. Then at 1 PM Larry, Reed Klein and I headed for Squaw Creek via the River Road by way of Amazonia, Nodaway, Forbes and Forest City. We were stuck in about 12 inches of mud in a spillway at Squaw Creek for over an hour. Another couple, Mr & Mrs John Nichols helped us get out. We stayed at the refuge until dark & got home about 10 PM. It was an ideal day for birding. Clear, warm and very quiet.

Monday, May 11, 1964

1. Semipalmated Plover	near Wtse
2. Killdeer	" "
3. Spotted Sandpiper	" "
4. Rock Plover	KP
5. Mourning Dove	KP
6. Night Hawk	X
7. Chimney Swift	X
8. Red bellied Woodpecker	Nw. bvd.
9. Great Crested Flycatcher	Nw. bvd.
10. Least Flycatcher	Nw. bvd.
11. Barn Swallow	near Wtse

12. Blue Jay	Nw. bvd
13. Crow	X
14. Black capped Chickadee	Nw. bvd
15. Tufted Titmouse	Nw. bvd
16. House Wren	X
17. Catbird	X
18. Brown Thrasher	X
19. Robin	X
20. Wood Thrush	Nw. bvd
21. Starling	X
22. Red-eyed Vireo	Nw. bvd
23. Tennessee Warbler	KP
24. House Sparrow	X
25. E. Meadowlark	bvd
26. Red winged Blackbird	KP
27. Baltimore Oriole	KP
28. Common Grackle	KP
29. Cardinal	X
30. Indigo Bunting	Nw. bvd
31. Mockingbird	near where
32. Goldfinch	Nw. bvd
33. Chipping Sparrow	X

Tuesday, May 12, 1964.

1. Blue winged Teal	near where
2. Rock Dove	X
3. Mourning Dove	KP
4. Chimney Swift	X
5. Eastern King Bird	bvd
6. Blue Jay	X
7. House Wren	X
8. Robin	X
9. Starling	X
10. House Sparrow	X

11. E. Meadowlark	near where
12. Red wing Blackbird	KP
13. Common Grackle	X
14. Cardinal	KP
15. Chickadee	near where

Wednesday May 13, 1964

1. Rock Dove	KP
2. Mourning Dove	KP
3. Yellow-billed Cuckoo	Nw. bvd
4. Chimney Swift	X
5. Red-bellied Woodpecker	Nw. bvd
6. Great Crested Flycatcher	Nw. bvd
7. Eastern Wood Pewee	Nw. bvd
8. Horned Lark	Alices
9. Barn Swallow	Alices
10. Purple Martin	Nw. bvd
11. Blue Jay	KP
12. Crow	Nw. bvd
13. Black capped Chickadee	KP
14. House Wren	X
15. Catbird	X
16. Brown Thrasher	X
17. Robin	X
18. Wood Thrush	Nw. bvd
19. Swainson's Thrush	Nw. bvd
20. Gray Cheeked Thrush	Nw. bvd
21. Loggerhead Shrike	Alices
22. Starling	X
23. Red-eyed Vireo	Nw. bvd
24. Warbling Vireo	X
25. Tennessee Warbler	Nw. bvd
26. Bay-breasted Warbler	Nw. bvd
27. Blackpoll	Nw. bvd

28. American Redstart	Nw. bvd
29. House Sparrow	X
30. E. Meadowlark	bvd
31. Red-wing Blackbird	KP
32. Baltimore Oriole	Alicea
33. Common Grackle	X
34. Brown headed Cowbird	Nw. bvd
35. Cardinal	KP
36. Indigo Bunting	Nw. bvd
37. Chickadee	near Whse
38. Goldfinch	near Whse
39. Rufous sided Towhee	Nw. bvd
40. Lark Sparrow	Alicea
41. Field Sparrow	Alicea

Thursday, May 14, 1964

1. Broadwing Hawk	Nw. bvd
2. Killdeer	near Whse
3. Rock Plover	X
4. Mourning Dove	KP
5. G. b. Cuckoo	Nw. bvd
6. Night hawk	X
7. Chimney Swift	X
8. Eastern Kingbird	X
9. Great Crested Flycatcher	KP
10. Eastern Wood Pewee	KP
11. Barn Swallow	near Whse
12. Purple Martin	X
13. Blue Jay	KP
14. Black Capped Chickadee	bvd
15. Mockingbird	near Whse
16. Catbird	X
17. Brown Thrasher	Nw. bvd
18. Robin	X

19. Cedar Waxwing	KP
20. Starling	X
21. Red-eyed Vireo	Nw. bird
22. Tennessee Warbler	X
23. House Sparrow	X
24. Eastern Meadowlark	near Whse
25. Red-wing Blackbird	KP
26. Orchard Oriole	X
27. Common Grackle	X
28. Cardinal	X
29. Summer Tanager	Nw. bird
30. Indigo Bunting	Nw. bird
31. Flicker	near Whse
32. American Goldfinch	KP

Friday May 15, 1964

1. Rock Dove	X
2. Mourning Dove	KP
3. Yellow-billed Cuckoo	Nw. bird
4. Night-hawk	X
5. Chimney Swift	X
6. Y. S. Flicker	bird
7. Red-bellied woodpecker	Nw. bird
8. Red-headed woodpecker	KP
9. Eastern Kingbird	X
10. Great Crested Flycatcher	Nw. bird
11. Eastern Wood Pewee	KP
12. Barn Swallow	near Whse
13. Purple Martin	X
14. Blue Jay	KP
15. Crow	KP
16. Black capped Chickadee	Nw. bird
17. Tufted Titmouse	Nw. bird
18. House Wren	X

19. Catbird	X
20. Brown Thrasher	KP
21. Robin	X
22. Wood Thrush	Nw. bvd
23. Bella Vireo	X
24. Yellowthroated Vireo	KP
25. Red eyed Vireo	Nw. bvd
26. Warbling Vireo	X
27. Starling	X
28. Tennessee Warbler	Nw. bvd
29. House Sparrow	X
30. Meadowlark	near whse
31. Redwing Blackbird	KP
32. Orchard Oriole	X
33. Baltimore Oriole	X
34. Common Grackle	X
35. Cardinal	X
36. Indigo Bunting	Nw. bvd
37. House Wren	near whse
38. Chipping Sparrow	X

Saturday May 16, 1964

1. Pied-billed Grebe	1	ML
2. Common Egret	1	AP
3. Green Heron	1	ML
4. Blue-winged Teal	2	AP
5. Lesser Scaup	18	ML - AP
6. Sparrow Hawk	1	d.t.
7. Coot	8	ML - AP
8. Killdeer	4	AP
9. Pectoral Sandpiper	1	AP
10. White-rumped Sandpiper	6	AP
11. Dunlin	5	AP
12. Stilt Sandpiper	2	AP

13. Hudsonian Goldwit	2	AP
14. Black Tern	10	AP
15. Rock Dove	100	mostly d.t.
16. Mourning Dove	30	everywhere
17. Nighthawk	3	X LC bvd
18. Chimney Swift	40	X - KP - d.t.
19. Y.S. Flicker	1	bvd
20. Red headed Woodpecker	2	bvd - ML
21. Eastern Kingbird	25	everywhere
22. Western Kingbird	2	LC
23. Crested Flycatcher	3	bvd - KP - LC
24. Eastern Phoebe	2	HR
25. Wood Pewee	5	KP - LC - ML
26. Bank Swallow	25	AP
27. Barn Swallow	15	LC - ML
28. Blue Jay	4	X - KP - bvd
29. Crow	2	KP
30. Black capped Chickadee	2	bvd
31. Tufted Titmouse	1	KP
32. House Wren	2	X - KP
33. Catbird	4	X - bvd
34. Brown Thrasher	12	everywhere
35. Robin	30	everywhere
36. Wood Thrush	1	bvd
37. Shrike	1	ML
38. Starling	75	everywhere
39. Bell's Vireo	2	X & ML
40. Yellowthroated Vireo	1	KP
41. Warbling Vireo	3	X - KP
42. Tennessee Warbler	25	everywhere
43. Yellow Warbler		ML
44. Yellowthroat	2	ML
45. House Sparrow	35	everywhere
46. Eastern Meadowlark	15	LC - ML - AP

47. yellow-headed Blackbird	2	LC
48. Red wing Blackbird	200	LC-ML-AP
49. Orchard Oriole	2	LC
50. Baltimore Oriole	8	LC-ML
51. Common Grackle	50	KP-LC-AP
52. Brown-headed Cowbird	6	LC-HR
53. Cardinal	15	KP-HR-LC-ML
54. Rose-breasted Grosbeak	2	bvd - Mw. bvd
55. Indigo Bunting	12	roadsides
56. Nighthawk	250	everywhere
57. Chipping Sparrow	1	X

Pease & I birded 12:40 PM till 4:15 PM at Lake Contrary, Mud Lake & St Joseph Airport. It was hot enough to be very uncomfortable. Near 90° humid.

Sunday, May 17, 1964

1. Great Blue Heron	5	SA
2. Green Heron	1	Big Lake
3. Mallard	30	SA
4. Gadwall	3	SA
5. Pintail	1	SA
6. Blue-winged Teal	300	SA-ML
7. Shoveller	40	SA
8. Lesser Scaup	7	SA
9. Ruddy Duck	1	SA
10. Turkey Vulture	5	SA
11. Red-tailed Hawk	4	SA
12. Kriders Red-tailed Hawk	1	SA
13. Bob White	2	near Big Lake
14. Ring-necked Pheasant	5	SA
15. Coot	75	SA
16. Semi-palmated Plover	8	SA
17. Killdeer	20	SA-ML
18. Golden Plover	2	SA

19. Black-bellied Plover	40	SA
20. Spotted Sand piper	15	SA
21. Solitary Sand piper	1	SA
22. Greater Yellowlegs	5	SA
23. Lesser Yellowlegs	15	SA
24. Knot	1	ML
25. Pectoral Sand piper	175	SA - ML
26. White-rumped Sand piper	300	SA - ML
27. Dunlin	18	SA
28. Stilt Sand piper	20	SA
29. Semipalmated Sand piper	5	SA
30. Hudsonian Godwit	100	SA
31. Sanderling	1	SA
32. Wilsons Phalarope	6	SA
33. Franklin's Gull	6	SA
34. Forsters Tern	3	SA
35. Caspian Tern	2	SA
36. Black Tern	150	SA
37. Rock Plover	25	near Jam/Homes
38. Mourning Dove	200	everywhere
39. Yellow-billed Cuckoo	1	near Amazonia
40. Great Horned Owl	3	SA
41. Chugch will's Widow	2	near Nodaway
42. Whip-poor-will	6	near Nodaway
43. Night-hawk	3	X - d. t.
44. Chimney Swift	50	everywhere
45. Flicker	1	near SA
46. Red-bellied Woodpecker	1	near SA
47. Red-headed Woodpecker	1	SA
48. Downy Woodpecker	1	SA
49. Eastern King bird	20	some everywhere
50. Western King bird	8	near Big Lake - LC
51. Great Crested flycatcher	6	SA
52. Eastern Phoebe	3	SA

Sunday May 17, 1964

53. Eastern Wood Pewee	6	SQ
54. Horned Lark	3	near SQ
55. Tree Swallow	1	SQ
56. Barn Swallow	2	SQ
57. Barn Swallow	50	everywhere
58. Purple Martin	2	X
59. Blue Jay	20	mostly SQ
60. Crow	3	X - SQ
61. Black capped Chickadee	2	SQ
62. House Wren	3	X - SQ
63. Short billed Marsh Wren	2	SQ
64. Mocking Bird	1	near Amazonia
65. Catbird	20	everywhere
66. Brown Thrasher	25	everywhere
67. Robin	10	X - near SQ
68. Wood Thrush	2	SQ
69. Swainson's Thrush	1	SQ
70. Eastern Bluebird	6	Hiway 59 (275)
71. Loggerhead Shrike	5	near SQ - LC
72. Starling	40	everywhere
73. Bella Vireo	6	X + SQ
74. Warbling Vireo	15	X - SQ
75. Yellow Warbler	25	SQ
76. Black poll Warbler	1	SQ
77. Yellow throat	20	SQ
78. Yellow breasted Chat	2	SQ
79. House Sparrow	75	everywhere
80. Eastern Meadowlark	50	everywhere
81. Redwing Blackbird	500	everywhere
82. Orchard Oriole	10	SQ
83. Baltimore Oriole	20	SQ
84. Common Grackle	75	everywhere
85. Brown headed Cowbird	15	near SQ
86. Cardinal	50	mostly SQ

Clear, hot & humid 91° high

87. Indigo Bunting	25	mostly SA
88. Chickadee	300	everywhere
89. Goldfinch	15	SA
90. Lark Sparrow	1	SA
91. Chipping Sparrow	2	X

I if I could have made my regular rounds this AM at Kong Park and out on the Mitchell Avenue road I would have surely hit 100+ again but Steven Kilty, a birding friend of mine who is going to Warrensburg State Teachers College called me last night and asked me to make the rounds with him and a friend of his Dick Troutwine at Squaw Creek. I was there at 6:30 AM and stayed there until 3:55 PM. Pearl, Lois & Larry came up at noon and brought us a lunch.

Yesterday Dave Easterla saw a Scissor-tailed Flycatcher about 3 miles south of the refuge and today he saw a Lark Bunting in full breeding plumage on a roadway at Squaw Creek where Steve, Rich and I had gone by about two hours earlier. At 3:30 PM we met John Hamilton & Julie and they were positive that they had seen a Curlew Sandpiper along a creek that we always cross near Mud Lake. Pearl & I then took out for their driving it in one hour and 30 minutes. Unless we actually saw two different birds it turned out to be a Knot in beautiful breeding plumage. Its breast and belly was a very rich dash rusty-red. The birds size gave itself away because it was about twice the size of Pectoral Sandpipers and White rumped Sandpipers with which it was feeding and one time it flew very close by me and it had the gray & black speckled back and also the more shaded white tail which the Knot shows in flight. Larry & I drove up north of Nodaway after dark for Church-wills & Whip-poor-wills.

Monday May 18, 1964

- | | | |
|-----------------------------|-------------------------|-----|
| 1. Sparrow Hawk | near Whse ~~to~~ | |
| 2. Killdeer | near Whse | |
| 3. Semipalmated Sandpiper | near ML | |
| 4. Rock Dove | | X |
| 5. Mourning Dove | | X |
| 6. Chimney Swift | | X |
| 7. Y.S. Flicker | | KP |
| 8. Eastern Kingbird | | X |
| 9. Western Kingbird | near | LC |
| 10. Barn Swallow | | LC |
| 11. Purple Martin | near whse. | |
| 12. Blue Jay | | bvd |
| 13. Crow | | bvd |
| 14. Black capped Chickadee | | KP |
| 15. House Wren | | X |
| 16. Catbird | Clear + hot & | X |
| 17. Brown Thrasher | humid today. | X |
| 18. Robin | high 91° | X |
| 19. Shrike | | LC |
| 20. Starling | | X |
| 21. Bell's Vireo | | X |
| 22. Warbling Vireo | | X |
| 23. House Sparrow | | X |
| 24. Eastern Meadowlark | | bvd |
| 25. Yellow-headed Blackbird | | LC |
| 26. Red-wing Blackbird | | KP |
| 27. Baltimore Oriole | | bvd |
| 28. Common Grackle | | X |
| 29. Brown-headed Cowbird | | LC |
| 30. Cardinal | | X |
| 31. Mockingbird | near Whse | |

I took a two hour lunch hour today and drove with John Hamilton back to the Creek at Mud Lake but we were unable to find the bird.

Tuesday, May 19, 1964

- | | |
|------------------------------|-----------|
| 1. Killdeer | near whse |
| 2. Spotted Sandpiper | near whse |
| 3. Rock Dove | KP |
| 4. Mourning Dove | KP |
| 5. Yellow-billed Cuckoo | Nw. bvd. |
| 6. Yellow-shafted Flicker | X |
| 7. Red-bellied Woodpecker | Nw. bvd |
| 8. Chimney Swift | X |
| 9. Eastern Kingbird | X |
| 10. Great Crested Flycatcher | KP |
| 11. Wood Pewee | KP |
| 12. Barn Swallow | near whse |
| 13. Blue Jay | KP |
| 14. Tufted Titmouse | KP |
| 15. House Wren | X |
| 16. Catbird | X |
| 17. Brown Thrasher | X |
| 18. Robin | X |
| 19. Swainson's Thrush 4 | Nw. bvd |
| 20. Gray Cheeked Thrush 2 | Nw. bvd |
| 21. Bell's Vireo | X |
| 22. Red-eyed Vireo | Nw. bvd |
| 23. Warbling Vireo | Nw. bvd |
| 24. Starling | X |
| 25. Shrike | near whse |
| 26. House Sparrow | X |
| 27. E. Meadowlark | bvd |
| 28. Redwing Blackbird | KP |
| 29. Baltimore Oriole | X |
| 30. Common Grackle | X |
| 31. Cardinal | Nw. bvd |
| 32. Indigo Bunting | X |
| 33. Chickadee | near whse |
| 34. Chipping Sparrow | X |

clear
hot &
humid
hard shower
late this eve.

~~July~~ Wednesday, May 20, 1964

- | | | |
|------------------------------|---------------------|-----------------|
| 1. Killdeer | (3) 1 adult 2 young | near Wtse. |
| 2. Rock Dove | | KP |
| 3. Mourning Dove | | KP |
| 4. Yellow-billed Cuckoo | | Nw. brd |
| 5. Night-hawk | | X |
| 6. Chimney Swift | | X |
| 7. Hairy Woodpecker | | X |
| 8. Hairy Woodpecker | | Nw. brd. |
| 9. Eastern Kingbird | | KP |
| 10. Great Crested Flycatcher | | KP |
| 11. Eastern Wood Pewee | | KP |
| 12. Barn Swallow | | near Wtse |
| 13. Purple Martin | | near Wtse |
| 14. Blue Jay | | KP |
| 15. Black-capped Chickadee | | Nw. brd |
| 16. Tufted Titmouse | | Nw. brd |
| 17. House Wren | | X ~~At~~ |
| 18. Robin | | X |
| 19. Catbird | | X |
| 20. Brown Thrasher | | KP |
| 21. Eastern Bluebird | | KP |
| 22. Shrike | | near Wtse. |
| 23. Starling | | X |
| 24. Bell's Vireo | | X |
| 25. Warbling Vireo | | X |
| 26. House Sparrow | | X |
| 27. Eastern Meadowlark | | near Wtse |
| 28. Red-wing Blackbird | | KP |
| 29. Baltimore Oriole | | X |
| 30. Common Grackle | | X |
| 31. Brown-headed Cowbird | | X |
| 32. Cardinal | | X |
| 33. Rose-breasted Grosbeak | | Nw. brd |
| 34. Indigo Bunting | | X |

35. Dickcissel

near whse.

36. Rufous-sided Towhee

Nw. brd

37. Chipping Sparrow

X

Thursday, May 21, 1964

- | | | |
|--|----------------------------------|--------------|
| 1. Killdeer | 2 adult 2 immature | near whse |
| 2. Rock Dove | several | X |
| 3. Mourning Dove | 30 | KP |
| 4. Flight Hawk | 2 | X |
| 5. Chimney Swift | 50 | X |
| 6. Yellow-billed Cuckoo | 1 | Nw. brd |
| 7. G. S. Flicker | 1 | KP |
| 8. Red-bellied Woodpecker | 1 | Nw. brd. |
| 9. Red-headed Woodpecker | 1 | near whse |
| 10. Hairy Woodpecker | 1 | X |
| 11. Eastern Kingbird | 4 | X |
| 12. Great Crested Flycatcher | 6 | Nw. brd |
| 13. ~~Downy Woodpecker~~ Barn Swallow | 1 | near whse |
| 14. Purple Martin | 1 | X |
| 15. Blue Jay | 6 | KP |
| 16. Crow | 2 adult 2 very young out of nest | Nw. brd |
| 17. Black-capped Chickadee | 4 | Nw. brd |
| 18. Tufted Titmouse | 2 | Nw. brd |
| 19. House Wren | 3 | KP-Nw. brd-X |
| 20. Catbird | 5 | X |
| 21. Brown Thrasher | 4 | KP |
| 22. Robin | 10 | X |
| 23. Swainson's Thrush | 1 | Nw. brd |
| 24. Sprike | 1 | near whse |
| 25. Starling | 50 | X |
| 26. Bell's Vireo | 1 | X |
| 27. Yellow-throated Vireo | 1 | KP |
| 28. Warbling Vireo | 2 | KP |
| 29. House Sparrow | 75 | X |

(Clean, hot + humid)

30. Red-eyed Vireo	1	Nw. bvd
31. E. Meadowlark	7	near whse bvd
32. Redwing Blackbird	15	KP
33. Baltimore Oriole	3	near whse - Nw. bvd
34. Common Grackle	25	X
35. Brown-headed Cowbird	5	Nw. bvd
36. Cardinal	4	KP - Nw. bvd - X
37. Rosebreasted Grosbeak	2	Nw. bvd
38. Chickadee	4	near whse
39. Goldfinch	1	near whse
40. Rufous-sided Towhee	1	Nw bvd
41. Chipping Sparrow	1	X

Tuesday, May 22, 1964

1. Green Heron	1	near whse
2. Red-tailed Hawk	1	near whse
3. Sparrow Hawk	1	Nw. bvd
4. Killdeer	3 (1 adult - 2 imm)	near whse
5. Rock Wren	4	KP
6. Mourning Dove	30	X - KP - bvd - near whse
7. Night Hawk	1	X
8. Chimney Swift	75	X - KP - whse
9. Red-headed Woodpecker	1	Nw. bvd
10. Downy Woodpecker	1	Nw. bvd
11. E. Kingbird	3	X - near whse
12. Great Crested Flycatcher	3	KP - Nw. bvd
13. Wood Pewee	1	KP
14. Purple Martin	1	near whse
15. Blue Jay	6	X - KP - Nw. bvd
16. Crow	4 (2 ad. 2 imm)	Nw. bvd
17. Black-capped Chickadee	3	Nw. bvd
18. Tufted Titmouse	2	Nw. bvd
19. House Wren	3	X - KP - Nw. bvd
20. Catbird	10	X - KP - Nw. bvd

partly cloudy, windy & not quite so hot

21. Brown Thrasher	4	KP-Nw. bvd
22. Robin	17	X-KP- bvd
23. ~~Blue~~ Eastern Bluebird	1	KP
24. Shrike	1	near Whse
25. Starling	35	everywhere
26. Bell's Vireo	1	X
27. Yellow-throated Vireo	1	KP
28. Red-eyed Vireo	1	Nw. bvd
29. Warbling Vireo	2	KP- bvd
30. House Sparrow	30	X-KP- Whse
31. E. Meadowlark	6	bvd - near Whse
32. Redwing Blackbird	12	KP-near Whse
33. Baltimore Oriole	2	Nw. bvd
34. Common Grackle	25	X-KP- Whse
35. Brown-headed Cowbird	4	Nw. bvd.
36. Cardinal	6	X-KP-Nw. bvd.
37. Indigo Bunting	2	X- Nw. bvd
38. Chickadee	3	near Whse
39. Rosebreasted Grosbeak	1	Nw. bvd
40. Chipping Sparrow		X

Saturday, May 23, 1964

1. Green Heron	1	ML
2. Mallard	1	AP
3. Blue-winged Teal	1	AP
4. Lesser Scaup	2	AP
5. Sparrow Hawk	1	d.t.
6. Bob White	2	ML
7. Killdeer	2	AP
8. White-rumped Sandpiper	4	ML
9. Semipalmated Sandpiper	12	ML
10. Rock Dove	30	KP- d.t.
11. Mourning Dove	75	everywhere
12. Night hawk	1	X

13. Chimney Swift	150	everywhere
14. Belted Kingfisher	1	KP
15. Red headed Woodpecker	2	H.R. - AP
16. Hairy Woodpecker	1	X
17. Eastern Kingbird	25	everywhere
18. Western Kingbird	7	LC - ML - AP
19. Great Crested flycatcher	3	KP - bvd
20. Wood Pewee	1	bvd
21. Bank Swallow	20	AP
22. Barn Swallow	7	LC - ML - AP
23. Purple Martin	2	LC - AP
24. Blue Jay	8	a few everywhere
25. Crow	4	KP - ML
26. Black capped Chickadee	1	bvd
27. House Wren	4	X - KP - LC
28. Catbird	15	everywhere
29. Brown Thrasher	15	everywhere
30. Robin	25	everywhere
31. Eastern Bluebird	2	KP
32. Loggerhead Shrike	2	ML - AP
33. Starling	75	everywhere
34. Yellow throated Vireo	1	KP
35. Red eyed Vireo	2	KP - bvd
36. Warbling Vireo	3	X - KP - bvd
37. Yellow Warbler	2	ML
38. Yellow throat	3	ML
39. House Sparrow	60	everywhere
40. E. Meadowlark	20	all country roads
41. Redwing Blackbird	50	everywhere
42. Orchard Oriole	2	AP
43. Baltimore Oriole	4	KP - bvd - LC
44. Common Grackle	80	everywhere
45. Brown headed Cowbird	10	X - bvd - ML
46. Cardinal	10	everywhere

47. Indigo Bunting	20	everywhere
48. L. Chickadee	200	all country roads
49. Chipping Sparrow	2	
50. Field Sparrow	2	H.R.

Clear, windy & hot. Pearl & I took our usual Saturday afternoon ride, leaving home 1 P.M. & getting back home about 5 P.M., Pearl saw a yellow headed Blackbird at Mud Lake that I missed. Pearl & I saw an albino sparrow at the airport feeding a young sparrow in normal plumage.

Sunday, May 24, 1964

1. Red-billed Gull	2	SQ
2. Double crested Cormorant	1	SQ
3. Great Blue Heron	8	SQ
4. Green Heron	2	SQ
5. Black crowned Night Heron	3	SQ
6. Yellow-crowned Night Heron	1	SQ
7. Least Bittern	1	SQ
8. Snow Goose	2	SQ
9. Blue Goose	1	SQ
10. Mallard	40	SQ
11. Gadwall	2	SQ
12. American Pintail	4	SQ
13. Blue-winged Teal	100	SQ
14. Shoveller	35	SQ
15. Wood Duck	9	SQ
16. Hooded Merganser	1 ♀	SQ
17. Turkey Vulture	5	River Road & SQ
18. Red Tailed Hawk	7	River Road & SQ
19. Bob White	4	A.R. - River Road
20. Ring-necked Pheasant	5	SQ
21. American Coot	20	SQ
22. Killdeer	6	SQ

May 24, 1964

23. American Golden Plover	9	SA
24. Upland Plover	2	SA
25. Spotted Sandpiper	1	SA
26. Lesser Yellowlegs	10	SA
27. Pectoral Sandpiper	3	SA
28. White-rumped Sandpiper	15	SA
29. Nunlin	1	SA
30. Stilt Sandpiper	6	SA
31. Semipalmated Sandpiper	100	SA
32. Hudsonian Godwit	3	SA
33. Wilson's Phalarope	8	SA
34. Franklin's Gull	60	SA
35. Black Tern	350	SA
36. Rock Plover	12	KP - farm buildings
37. Mourning Dove	250	everywhere
38. Yellow-billed Cuckoo	7	everywhere
39. Black-billed Cuckoo	1	KP
40. Screech Owl	1	HR
41. Great Horned Owl	1	SA
42. Chickadee	2	River Road
43. Whip-poor-will	8	River Road
44. Night hawk	3	S.T.
45. Chimney Swift	75	X - everywhere
46. Ruby-throated Hummingbird	5	KP - River Road
47. Belted Kingfisher	1	S.A.
48. G.S. Flicker	2	KP
49. Red-bellied Woodpecker	3	KP - N.W. brd
50. Red-headed Woodpecker	3	AR - River Road
51. Hairy Woodpecker	1	N.W. brd
52. Downy Woodpecker	1	KP
53. Eastern Kingbird	20	everywhere
54. Western Kingbird	3	AR
55. Great Crested Flycatcher	15	everywhere
56. Eastern Phoebe	4	River Rd & SA

May 24, 1964

57.	Wood Pewee	25	everywhere
58.	Horned Lark	10	13Q - AR
59.	Rough winged Swallow	6	near Forbes
60.	Barn Swallow	50	most everywhere
61.	Purple Martin	3	KP
62.	Blue Jay	30	everywhere
63.	Crow	6	KP - N. Blvd - SQ
64.	Black capped Chickadee	4	KP - River Rd.
65.	Tufted Titmouse	8	KP - River Road
66.	White breasted Nuthatch	1	KP
67.	House Wren	10	everywhere
68.	Carolina Wren	1	near Forest City
69.	Mockingbird	1	AR
70.	Catbird	40	everywhere
71.	Brown Thrasher	30	everywhere
72.	Robin	30	everywhere
73.	Wood Thrush	1	SQ
74.	Graycheeked Thrush	2	KP
75.	E. Bluebird	6	KP - AR - River Rd.
76.	Loggerhead Shrike	6	AR - River Rd.
77.	Starling	150 +	everywhere
78.	Bells Vireo	10	everywhere
79.	Red-eyed Vireo	8	everywhere
80.	Warbling Vireo	15	everywhere
81.	Tennessee Warbler	2	KP
82.	Yellow Warbler	20	River Rd - SQ
83.	Yellowthroat	6	SQ
84.	Yellow breasted Chat	3	River Rd - SQ
85.	House Sparrow	50 +	everywhere
86.	E. Meadowlark	100	all country roads
87.	Red wing Blackbird	250	everywhere
88.	Orchard Oriole	25	everywhere
89.	Baltimore Oriole	20	everywhere
90.	Common Grackle	200	everywhere

91. Brown headed Cowbird	40	everywhere
92. Cardinal	35	everywhere
93. Indigo Bunting	50	everywhere
94. Nuthatch	500+	all country roads
95. Goldfinch	30	KP - SQ
96. Rufous sided Towhee	2	Nw. bvd - near Forest City
97. Grasshopper Sparrow	2	AR
98. Lark Sparrow	2	AR
99. Chipping Sparrow	3	X - KP
100. Field Sparrow	3	AR - near Forest City
101. Scarlet Tanager	1	near Forest City
102. Summer Tanager	3	near Forest City + Forbes

I slept till a bit past seven this morning. It was the first time since April 19th that I didn't get up about 5 AM. Pearl & I went to Krug Park & birded there about 9 AM till 11 AM & then drove to Amazonia & back through the hills. At 1 PM I left with R.G. Brown, Si Rositzky and Mr. Joe Hunter for Swamp Creek. We stay there till dark and then came back by the River Road so we could listen for Chick-wills & Whip poor-wills. At about 10 PM I drove out to John Hamiltons to hear the Screech Owl & then downtown for the night hawk.

Monday, May 25, 1964

1. Sparrow Hawk	KP
2. Killdeer	near Wm.
3. Rock Dove	KP
4. Mourning Dove	X
5. Night Hawk	X
6. Chimney Swift	X
7. G. S. Olicher	KP
8. Red bellied Wood pecker	Nw. bvd
9. Hairy Wood pecker	Nw. bvd
10. Eastern King Bird	X

- | | |
|------------------------------|------------|
| 11. Great Crested Flycatcher | KP |
| 12. Eastern Wood Pewee | KP |
| 13. Purple Martin | near whse. |
| 14. Blue Jay | KP |
| 15. Crow | X |
| 16. Tufted Titmouse | Nw. bld. |
| 17. House Wren | KP |
| 18. Catbird | X |
| 19. Brown Thrasher | KP |
| 20. Robin | KP |
| 21. Eastern Bluebird | KP |
| 22. Starling | X |
| 23. Warbling Vireo | KP |
| 24. ~~House~~ Sparrow | X |
| 25. E. Meadowlark | KP |
| 26. Red wing Blackbird | KP |
| 27. Baltimore Oriole | bld |
| 28. Common Grackle | X |
| 29. Cardinal | X |
| 30. Blue jay | near whse |
| 31. Rufous sided Towhee | Nw. bld |
| 32. Chipping Sparrow | X |

This morning a deer (doe) crossed in front of me in Krug Park. It had been to the Lagoon, probably for a drink. I watched it go into the shrubbery across the drive and saw a fawn there. I have also seen many young squirrels lately.

Tuesday, May 26, 1964

- | | |
|-------------------|----------|
| 1. Shoveller | SA |
| 2. Turkey Vulture | Hiway 71 |
| 3. Bob White | Hiway 71 |
| 4. Rock Dove | X |

Tuesday, May 26, 1964

5. Mourning Dove	X
6. Yellow billed Cuckoo	Nw. bvd
7. Nighthawk	X
8. Chimney Swift	X
9. Y. S. Flicker	KP
10. Red bellied Woodpecker	Hiway 59
11. Red headed Woodpecker	Hiway 71
12. Eastern King Bird	Hiway 59
13. Wood Pewee	KP
14. Horned Lark	Hiway 59
15. Blue Jay	X
16. Barn Swallow	Hiway 71
17. Purple Martin	KP
18. Tufted Titmouse	KP
19. House Wren	X
20. Mocking Bird	Hiway 71
21. Catbird	Hiway 59
22. Brown Thrasher	KP
23. Robin	X
24. Eastern Bluebird	Hiway 71
25. Shrike	Hiway 71
26. Starling	X
27. Bell's Vireo	X
28. Warbling Vireo	KP
29. House Sparrow	X
30. Eastern Meadowlark	near Whse
31. Western Meadowlark	Hiway 59
32. Red wing Blackbird	KP
33. Baltimore Oriole	X
34. Common Grackle	X
35. Brown headed Cowbird	Hiway 71
36. Cardinal	KP
37. Indigo Bunting	S.Q.
38. ~~Cerulean~~ Chickadee	near Whse

39. Chipping Sparrow

Hiway 71

Our regular route driver was off today so I drove the route 200 miles north to Clarendon, Ia. on Hiway 71, west to Shenandoah, Iowa and then south on 59 to home. I stopped at the Swan Creek headquarters for a few minutes only. Query where I went today they had had heavy rains. Mostly 2 inches or more. It was cloudy, some rain and pleasantly cool.

Wednesday May 27, 1964

- | | |
|-----------------------|------------|
| 1. Night hawk | X |
| 2. Chimney Swift | KP |
| 3. Downy Woodpecker | X |
| 4. Crow | X |
| 5. House Wren | X |
| 6. Robin | KP |
| 7. Starling | X |
| 8. House Sparrow | X |
| 9. Red wing Blackbird | KP |
| 10. Common Grackle | KP |
| 11. Cardinal | near Wheel |

It was rainy and chilly all day. Temperature was in the 50's all day. We were so busy with decoration day business I didn't get away at all for noon day birding.

Thursday May 28, 1964

- | | |
|---------------------|----|
| 1. Rock Dove | X |
| 2. Mourning Dove | KP |
| 3. Night Hawk | X |
| 4. Chimney Swift | KP |
| 5. G. S. Flicker | X |
| 6. Downy Woodpecker | X |

7. Egston Kingbird	X
8. Purple Martin	KP
9. Blue Jay	KP
10. Crow	KP
11. Black capped chickadee	X
12. House Wren	X
13. Catbird	bvd
14. Brown Thrasher	X
15. Robin	X
16. Starling	KP
17. House Sparrow	X
18. Eastern Meadowlark	near Wren
19. Red wing Blackbird	KP
20. Baltimore Oriole	bvd
21. Common Grackle	X
22. Cardinal	KP
23. Indigo Bunting	X
24. Chickadee	near Wren

Mostly Cloudy, some rain and chilly. Low 52°
high 68°. Didn't get to go out again today

Friday, May 29, 1964

1. Rock Dove	KP
2. Mourning Dove	KP
3. Night Hawk	X
4. Chimney Swift	X
5. Great crested fly catcher	KP
6. Blue Jay	KP
7. House Wren	X
8. Catbird	X
9. Brown Thrasher	KP
10. Robin	X
11. Starling	KP
12. House Sparrow	X

HR = Huntoon Road
ER = Easton Road

- | | | |
|--------------------------|--|------------|
| 13. Meadowlark | | near White |
| 14. Baltimore Oriole | | KP |
| 15. Common Grackle | | KP |
| 16. Brown headed Cowbird | | bird |
| 17. Cardinal | | KP |
| 18. Chickadee | | near White |

Mostly cloudy & cool. Low 53° high 68°
Didn't get out today because of business

Saturday, May 30, 1964 Memorial Day

- | | | |
|----------------------------|------------|-------------------|
| 1. Blue winged Teal | 2 | AP |
| 2. Sparrow Hawk | 2 | d.t. - AP |
| 3. Bob White | 4 | near Cemeteries |
| 4. Coot | 2 | AP |
| 5. Killdeer | 2 | AP - S.E. of town |
| 6. Rock Dove | 6 | X - KP - d.t. |
| 7. Mourning Dove | 100+ | everywhere |
| 8. Yellow billed Cuckoo | 1 | ER |
| 9. Chimney Swift | 30 | everywhere |
| 10. Hummingbird | 1 | HR |
| 11. G. S. Flicker | 1 | AP |
| 12. Red bellied Woodpecker | 1 | Frazier Cemetery |
| 13. Red headed Woodpecker | 5 | everywhere |
| 14. Hairy Woodpecker | 1 | X |
| 15. Downy Woodpecker | 1 | X |
| 16. E. Kingbird | 15 | everywhere |
| 17. W. Kingbird | 2 | AP |
| 18. Eastern Phoebe | 1 | ER |
| 19. Alder Flycatcher | 1 (Trails) | AP |
| 20. E. Wood Pewee | 1 | bird |
| 21. Rough winged Swallow | 1 | Mo. River |
| 22. Barn Swallow | 25 | everywhere |
| 23. Purple Martin | 3 | near White |
| 24. Blue Jay | 12 | everywhere |

56. Night hawk	1	X
25 Crow	2	near Frazier
26. Black ~~cap~~ capped Chickadee	1	bvd
27. Tufted Titmouse	1	Frazier Cemetery
28. House Wren	2	X - KP
29. Mockingbird	3	Memorial Park - Frazier
30. Catbird	12	everywhere
31. Brown Thrasher	15	everywhere
32. Robin	25	everywhere
33. Eastern Bluebird	4	E.R. - H.R.
34. Shrike	7	along roadsides
35. Starling	35	everywhere
36. Warbling Vireo	3	bvd - KP - Memorial Park
37. Yellow Warbler	1	AP
38. Yellowthroat	2	Memorial Park - 169 Hiway
39. House Sparrow	50	everywhere
40. Eastern Meadowlark	50	everywhere
41. Western Meadowlark	2	near Frazier
42. Redwing Blackbird	50	everywhere
43. Orchard Oriole	1	E.R.
44. Baltimore Oriole	7	everywhere
45. Common Grackle	75	everywhere
46. Brown headed Cowbird	12	everywhere
47. Cardinal	6	everywhere
48. Indigo Bunting	8	everywhere
49. Chickadee	100+	fields & all roadsides
50. Goldfinch	6	near Frazier
51. Rufous-sided Towhee	1	HR
52. Grasshopper Sparrow	1	near whse.
53. Lark Sparrow	1	Hiway 169
54. Chipping Sparrow	2	X - Memorial Park
55. Field Sparrow	1	Frazier Cemetery

Pearl & I spent 7:30 a.m. till about 11:00 a.m. decorating graves in Mt Auburn Cemetery, Memorial Park Cemetery & the Cemetery at Frazier, Mo. Pearl & I drove to the airport this afternoon.

Sunday, May 31/1964

1. Dick-billed Grebe	2	SQ
2. Great Blue Heron	4	³ ML - SQ
3. Green Heron	3	'KP - SQ
4. Black Crowned Night Heron	1	SQ
5. Least Bittern	1	SQ
6. Canada Goose	1	SQ
7. White-fronted Goose	1	SQ
8. Snow Goose	1	SQ
9. Blue Goose	1	SQ
10. Mallard	30	SQ
11. Gadwall	2	SQ
12. Widgeon American	1	SQ
13. Pintail	2	SQ
14. Blue wing Teal	100+	LC - SQ
15. Shoveller	20	SQ
16. Wood Duck	2	SQ
17. Ring necked Duck	1	SQ
18. Lesser Scaup	34	SQ
19. Turkey Vulture	3	'KP - River Rd.
20. Red Tailed Hawk	8	KP - River Rd.
21. Koiders Hawk	1	A.R.
22. Red shouldered Hawk	1	KP
23. Sparrow Hawk	1	L.T.
24. Bob White	3	AR
25. Ring necked Pheasant	3	SQ
26. Coot	75-	SQ
27. Killdeer	1	SQ
28. Spotted Sandpiper	3	SQ
29. Pectoral Sandpiper	1	LC
30. Bairds Sandpiper	1	LC
31. Murrelet	1	ML
32. Semipalmated Sandpiper	3	LC
33. Forsters Tern	5	SQ
34. Common Tern	15	SQ

Sunday May 31, 1964

35. Black Tern	150	¹⁰ ML - SQ
36. Rock Dove	20	KP - d.t.
37. Mourning Dove	300 est	everywhere
38. Yellow-billed Cuckoo	8	everywhere
39. Great Horned Owl	1	River Road
40. Chickadee	6	" "
41. Whippoorwill	18	" "
42. Chimney Swift	100	everywhere
43. Ruby-throated Hummingbird	6	River Road
44. Belted Kingfisher	2	KP - River Rd
45. Y.S. Flicker	1	near SQ
46. Red bellied Woodpecker	~~4~~ 7	KP - AR - SQ
47. Red headed Woodpecker	8	everywhere
48. Downy Woodpecker	2	X - KP
49. C. Kingbird	36	everywhere
50. W. Kingbird	9	LC - ML - AR
51. Great Crested Flycatcher	5	KP - River Rd
52. Eastern Chreech	3	River Rd - SQ
53. E. Wood Pewee	3	KP - LC - SQ
54. Horned Lark	12	AR
55. Tree Swallow	1	SQ
56. Rough winged Swallow	7	River Road
57. Barn Swallow	50+	everywhere
58. Cliff Swallow	50 est	ML - SQ
59. Purple Martin	5	X - d.t.
60. Blue Jay	12	everywhere
61. Crow	5	KP - LC - SQ
62. Black capped Chickadee	7	X - KP - AR - SQ
63. Tufted Titmouse	4	KP - near Garbes
64. House Wren	10	everywhere
65. Catbird	15	"
66. Brown Thrasher	25	"
67. Robin	25	"
68. Eastern Bluebird	4	AR - near SQ