

* 48. Herring Gull 1

Sq. Cr.

25. Crow	KP
26. House Wren	X
27. Catbird	X
28. Brown Thrasher	KP
29. Robin	X
30. E. Bluebird	Hiway 275
31. Starling	X
32. Warbling Vireo	X
33. Tennessee Warbler	X
34. Yellow Warbler	Sq. Cr.
35. Yellow-throat	Sq. Cr.
36. House Sparrow	X
37. E. Meadow Lark	KP
38. Red wing Blackbird	KP
39. Orchard Oriole	Sq. Cr.
40. Baltimore Oriole	X
41. Common Grackle	X
42. Yellow-breasted Chat	Sq. Cr.
43. Cardinal	X
44. Indigo Bunting	Sq. Cr.
45. Flicker	K. Rd.
46. Zebra Sparrow	Sq. Cr.
47. Chipping Sparrow	~~Sq. Cr.~~ X

Harold Burgess called Simon Rositzky this A.M. & told ~~him~~ him that he had seen 10 white faced glossy Ibis yesterday (5-6-63) Pearl & I drove up this evening leaving home at 4:20 PM & arriving at the refuge at 5:15 PM. Harold Bedgrove was around until 6:40 PM and we couldn't find them anywhere. He had to go in then because of a meeting at Mount City, Mo. So Pearl and I drove over to the Squaw Creek dike. I had my scope set up, looking at small shore birds when Pearl yelled to me that she saw some larger birds flying in the

distance, I looked at them through my binoculars and they were far enough away that they looked black like cormorants. I then picked them up in my scope just as they turned broadside. At that distance they looked black, but I could see the long curved bill. I identified them as white faced Glossy Ibis on the word that Harold Burgess actually saw the white face on them. It was 7:05 PM when we saw them.

Wednesday, May 8, 1963

- | | |
|------------------------|----|
| 1. Rock Dove | KP |
| 2. Mourning Dove | KP |
| 3. Chimney Swift | X |
| 4. Eastern Kingbird | X |
| 5. Crested Flycatcher | KP |
| 6. Wood Pewee | KP |
| 7. Blue Jay | KP |
| 8. House Wren | X |
| 9. Catbird | X |
| 10. Brown Thrasher | X |
| 11. Robin | X |
| 12. Starling | X |
| 13. Warbling Vireo | KP |
| 14. Tennessee Warbler | X |
| 15. House Sparrow | X |
| 16. Red wing Blackbird | KP |
| 17. Common Grackle | X |
| 18. Cardinal | KP |
| 19. Flicker | KP |
| 20. Chipping Sparrow | X |

Thursday, May 9, 1963

1. Rock Dove	X
2. Mourning Dove	X
3. Chimney Swift	X
4. Eastern Kingbird	X
5. Wood Pewee	KP
6. Blue Jay	X
7. House Wren	X
8. Catbird	X
9. Brown Thrasher	X
10. Robin	X
11. Starling	X
12. Warbling Vireo	KP
13. House Sparrow	X
14. Meadowlark	K.Rd.
15. Red-wing Blackbird	KP
16. Baltimore Oriole	X
17. Common Grackle	X
18. Cardinal	X
19. Chipping Sparrow	X

Friday, May 10, 1963

1. Rock Dove	X
2. Mourning Dove	X
3. Nighthawk	X
4. Chimney Swift	X
5. E. Kingbird	X
6. Wood Pewee	KP
7. Blue Jay	X
8. Crow	KP
9. Black-capped Chickadee	KP
10. Tufted Titmouse	KP
11. Purple Martin	X
12. House Wren	X
13. Catbird	X

14. Brown Thrasher	KP
15. Robin	X
16. Starling	X
17. Warbling Vireo	KP
18. Meadow Lark	KRd
19. House Sparrow	X
20. Redwing	KP
21. Common Grackle	X
22. Brown headed Cowbird	X
23. Cardinal	X
24. Chickadee	KRd.
25. Towhee	bvd
26. Chipping Sparrow	X

Saturday, May 11, 1963

1. Rock Dove	X
2. Mourning Dove	X
3. Chimney Swift	X
4. E. Kingbird	X
5. Crow	KP
6. House Wren	X
7. Catbird	X
8. Brown Thrasher	KP
9. Robin	X
10. Starling	X
11. Tennessee Warbler	KP
12. House Sparrow	X
13. Meadow Lark	KRd
14. Red-wing Blackbird	KP
15. Baltimore Oriole	X
16. Common Grackle	X
17. Cardinal	X
18. Chickadee	KRd
19. Chipping Sparrow	X

Sunday, May 12, 1963

1. White Pelican	2	Sq. Cr.
2. Great Blue Heron	3	Sq. Cr.
3. Common Egret	2	Sq. Cr.
4. Green Heron	1	southeast edge of St Joe
5. Snow Goose	1	Sq. Cr.
6. Mallard	2	Sq. Cr.
7. American Widgeon	4	Sq. Cr.
8. Blue-winged Teal	27	Sq. Cr.
9. Turkey Vulture	3	near Amazonia
10. Red-tailed Hawk	2	Sq. Cr.
11. Bob White	1	near Amazonia
12. Ring-necked Pheasant	2	Sq. Cr.
13. American Coot	2	Sq. Cr.
14. American Golden Plover	1	Sq. Cr.
15. Spotted Sandpiper	6	Sq. Cr.
16. Lesser Yellowlegs	8	Sq. Cr.
17. Pectoral Sandpiper	10	Sq. Cr.
18. Black Tern	100 est	Sq. Cr.
19. Rock Dove	a few	mostly in town
20. Mourning Dove	50	roadsides
21. Horned Owl	1	Hiway 275
22. Barn Owl	1	Hiway 275
23. Chimney Swift	50	mostly in town
24. Red-bellied Woodpecker	1	Sq. Cr.
25. Red-headed Woodpecker	5	Sq. Cr.
26. E. Kingbird	10	Hiway 275
27. Great Crested fly catcher	12	Sq. Cr.
28. Eastern Phoebe	1	Sq. Cr.
29. Least Fly catcher	3	Sq. Cr.
30. Wood Pewee	3	Sq. Cr.
31. Horned Lark	1	Sq. Cr.
32. Tree Swallow	25	Sq. Cr.
33. Bank Swallow	50	Sq. Cr.
34. Rough-winged Swallow	3	Sq. Cr.

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35. Barn Swallow	35	Sq. Cr.
36. Purple Martin	2	near KP
37. Blue Jay	6	mostly Sq. Cr.
38. Crow	3	Sq. Cr.
39. Black-capped Chickadee	3	Sq. Cr.
40. House Wren	2	X - near KP
41. Catbird	10	Sq. Cr.
42. Brown Thrasher	30	Sq. Cr.
43. Robin	8	hiway 275 - Sq. Cr.
44. Swainson's Thrush	3	Sq. Cr.
45. Gray-cheeked Thrush	2	Sq. Cr.
46. E. Bluebird	1	K. Rd.
47. Shrike	1	Hiway 275
48. Starling	common	everywhere
49. Bell's Vireo	2	Sq. Cr.
50. Yellow-throated Vireo	1	Sq. Cr.
51. Warbling Vireo	1	Sq. Cr.
52. Tennessee Warbler	10	Sq. Cr.
53. Yellow Warbler	30	Sq. Cr.
54. Kentucky Warbler	2	Sq. Cr.
55. Yellowthroat	10	Sq. Cr.
56. Yellow-breasted Chat	4	Sq. Cr.
57. American Redstart	1	Sq. Cr.
58. House Sparrow	common	mostly in town
59. E. meadowlark	25	some everywhere
60. Red-wing Blackbird	50	mostly Sq. Cr.
61. Orchard Oriole	6	Sq. Cr.
62. Baltimore Oriole	8	Sq. Cr.
63. ~~Red~~ Common Grackle	25	Sq. Cr.
64. Brown-headed Cowbird	6	Sq. Cr.
65. Summer Tanager	2	Sq. Cr.
66. Cardinal	6	Sq. Cr.
67. Rose-breasted Grosbeak	2	Sq. Cr.
68. Indigo Bunting	10	Sq. Cr.

69. Chickadee	50	Roadsides
70. Goldfinch	6	Sq. Cr.
71. Savannah Sparrow	7	Sq. Cr.
72. Chipping Sparrow	2	X - Sq. Cr.
73. Clay-colored Sparrow	1	Sq. Cr.
74. Field Sparrow	1	Alice

I got up this morning at 4 a.m. Simon Rositzky and I left here at about 4:40 a.m. for Squaw Creek. We birded until 10:45 a.m. with Harold Burgess and then headed home. It was very windy so I know that we missed many birds that we should ~~have~~ have listed. We came home early because I had to eat dinner, clean up and then attend a wedding at 2 P.M. My niece Alice Kay Jackson was married to William Boyles. We didn't leave the church till near 5 P.M. so I didn't get to do any birding at Alice's. Rain drove us home at about 9 P.M.

Monday, May 13, 1963

1. Rock Wren	KP
2. Mourning Dove	X
3. Night Hawk	X
4. Chimney Swift	X
5. Y. S. Tanager	X
6. Red-bellied Woodpecker	Nw. bud
7. Horned Owl	X
8. Downy Woodpecker	KP
9. E. Kingbird	KP
10. Great Crested Flycatcher	Nw. bud
11. Wood Pewee	KP
12. Blue Jay	X
13. Crow	Nw. bud
14. Black-capped Chickadee	Nw. bud

15. Tufted Titmouse	Nw. bvd
16. House Wren	X
17. Catbird	X
18. Brown Thrasher	X
19. Robin	X
20. Swainson's Thrush	Nw. bvd
21. E. Bluebird	KP
22. Starling	X
23. Bell's Vireo	X
24. Yellow-throated Vireo	KP
25. Red-eyed Vireo	Nw. Bvd.
26. Black & White Warbler	Nw. Bvd
27. Tennessee Warbler	Nw. Bvd
28. American Redstart	Nw. Bvd
29. E. Meadowlark	K. Rd.
30. House Sparrow	X
31. Red-wing Blackbird	KP
32. Baltimore Oriole	Nw bvd
33. Common Grackle	X
34. Brown headed Cowbird	bvd
35. Cardinal	KP
36. Rosebreasted Grosbeak	Nw. bvd
37. Dickeycissel	K. Rd.
38. Chipping Sparrow	X

Tuesday, May 14, 1963

1. Red-tailed Hawk	Alicea
2. Rock Dove	KP
3. Mourning Dove	X
4. Night Hawk	X
5. Chimney Swift	X
6. Red-bellied Woodpecker	Nw. bvd
7. Red-headed Woodpecker	Nw. bvd
8. Downy Woodpecker	X

9. Eastern Kingbird	KP
10. Crested Flycatcher	Nw. bud
11. Wood Pewee	KP
12. Barn Swallow	Alice
13. Purple Martin	X
14. Blue Jay	X
15. Crow	Alice
16. Black-capped Chickadee	KP
17. Tufted Titmouse	bud
18. ~~Red~~ House Wren	X
19. Catbird	KP
20. Brown Thrasher	KP
21. Robin	X
22. Gray Cheeked Thrush	Nw. bud
23. Vireo	Nw. bud
24. E. Bluebird	K. Rd.
25. Starling	X
26. Bell's Vireo	X
27. Red-eyed Vireo	Nw. bud.
28. Solitary Vireo	Nw. bud
29. Warbling Vireo	KP
30. Tennessee Warbler	Nw. bud
31. N. Shrike Warbler	Nw. bud
32. Chestnut-sided Warbler	Nw. bud
33. Mourning Warbler	Nw. bud
34. American Redstart	Nw. bud
35. House Sparrow	X
36. E. Meadowlark	K. Rd.
37. Red-wing Blackbird	KP
38. Baltimore Oriole	Nw. bud
39. Common Grackle	KP
40. ~~Crow~~ Cowbird	bud
41. Cardinal	bud
42. Indigo Bunting	X

- | | |
|-------------------------|--------------------|
| 43. Dickcissel | K.R.D. |
| 44. Rufous-sided Towhee | Alice |
| 45. Chipping Sparrow | X ~~Alice~~ |
| 46. Field Sparrow | Alice |

Yesterday and today I spent my lunch hour in the timber along the North West boulevard system. The Veery today was seen sitting clearly at about 40 feet through my 50X binoculars. I think that I have seen it before but today was my first positive record.

Wednesday, May 15, 1963

- | | |
|----------------------------|----------|
| 1. Rock Wren | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. S. Oriole | KP |
| 5. Red-bellied Woodpecker | Nw. bvd. |
| 6. Hairy Woodpecker | Nw. bvd. |
| 7. Downy Woodpecker | X |
| 8. Yellow-billed Cuckoo | Nw. bvd. |
| 9. E. King Bird | X |
| 10. Crested Flycatcher | Nw. bvd. |
| 11. Least Flycatcher | Nw. bvd. |
| 12. Wood Pewee | KP |
| 13. Purple Martin | X |
| 14. Blue Jay | X |
| 15. Crow | bvd. |
| 16. Black-capped Chickadee | KP |
| 17. House Wren | X |
| 18. Catbird | X |
| 19. Brown Thrasher | KP |
| 20. Robin | X |
| 21. Swainson's Thrush | Nw Bvd. |
| 22. Gray-cheeked Thrush | Nw Bvd. |

(Last night we had near a 4 inch rain in our area here)

23. Starling	X
24. Bell's Vireo	X
25. Red-eyed Vireo	Nw. bud.
26. Warbling Vireo	KP
27. Worm-eating Warbler	Nw. bud
28. Tennessee Warbler	Nw. bud
29. Nashville Warbler	Nw. bud.
30. Magnolia Warbler	Nw. bud
31. Chestnut-sided Warbler	Nw. bud
32. Black-poll Warbler	Nw. bud
33. Ovenbird	Nw. bud
34. Mourning Warbler	Nw. bud
35. American Redstart	Nw. bud
36. House Sparrow	X
37. E. Meadowlark	K. Rd.
38. Red-wing Blackbird	KP
39. Baltimore Oriole	Nw. bud
40. Common Grackle	X
41. Brown-headed Cowbird	Nw. bud
42. Cardinal	X
43. Rose-breasted Grosbeak	Nw. bud
44. Indigo Bunting	X
45. Flicker	K. Rd.
46. Chipping Sparrow	X
* 47. Night Hawk *	X

Thursday, May 16, 1963

1. Rock Dove	X
2. Mourning Dove	X
3. Yellow-billed Cuckoo	Nw. bud
4. Chimney Swift	X
5. G.S. Flicker	X
6. Red-bellied Woodpecker	Nw. bud
7. Hairy Woodpecker	X

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8. E Kingbird	X
9. Crested Flycatcher	Nw. bud
10. Least Flycatcher	Nw. bud
11. Blue Jay	KP
12. Crow	Nw. bud
13. Black-capped Chickadee	Nw. bud
14. House Wren	X
15. Catbird	X
16. Brown Thrasher	KP
17. Robin	X
18. Swainson's Thrush	X
19. Gray-cheeked Thrush	Nw. bud.
20. Eastern Bluebird	K. Rd.
21. Starling	X
22. Bell's Vireo	X
23. Solitary Vireo	Nw. bud
24. Red-eyed Vireo	Nw. bud
25. Warbling Vireo	KP
26. Black & White Warbler	Nw. bud.
27. Tennessee Warbler	Nw. bud
28. Yellow Warbler	Nw. bud
29. Magnolia Warbler	Nw. bud
30. Black poll Warbler	Nw. bud
31. Ovenbird	Nw. bud
32. American Redstart	Nw. bud.
33. House Sparrow	X
34. Meadowlark	K. Rd.
35. Red-wing Blackbird	KP
36. Baltimore Oriole	X
37. Common Grackle	X
38. Cardinal	X
39. Indigo Bunting	X
40. Chickadee	KP
41. Rufous-sided Towhee	bud
42. ~~House~~ Chipping Sparrow	X

(Last night we
had near a 4 inch
rain about 2 miles
north of here
which all
came down on
US)

Friday, May 17, 1963

1. Broad-winged Hawk	Nw. bud
2. Rock Dove	X
3. Mourning Dove	X
4. Chimney Swift	X
5. Ruby-throated Hummingbird	Nw. bud
6. Red-bellied Woodpecker	Nw. bud
7. Downy Woodpecker	X
8. E. Kingbird	X
9. Eastern Phoebe	X
10. Blue Jay	X
11. Crow	X
12. Black-capped Chickadee	Nw. bud
13. Tufted Titmouse	Nw. bud.
14. House Wren	X
15. Catbird	X
16. Brown Thrasher	X
17. Robin	X
18. Swainson's Thrush	X
19. Gray-cheeked Thrush	X
20. Starling	X
21. Bell's Vireo	X
22. Red-eyed Vireo	Nw. bud
23. Warbling Vireo	X
24. Tennessee Warbler	Nw. bud
25. Yellow Warbler	X
26. Magnolia Warbler	Nw. bud
27. Blackpoll	Nw. bud
28. Mourning Warbler	Nw. bud
29. Cuckoo	Nw. bud
30. American Redstart	Nw. bud
31. House Sparrow	X
32. Meadowlark	At. Rd.
33. Redwing Blackbird	KP
34. Orchard Oriole	X

35. Baltimore Oriole	Nw. bvd
36. Common Grackle	X
37. Cardinal	X
38. Indigo Bunting	X
39. White-crowned	K Rd
40. Rufous-sided Towhee	Nw. bvd
41. Chipping Sparrow	X

Saturday, May 18, 1963

1. Great Blue Heron	2	AP
2. American Pintail	1	LC
3. Blue-winged Teal	4	LC
4. Lesser Scaup	2	AP-LC
5. Red-tailed Hawk	1	near LC
6. Sparrow Hawk	2	near LC
7. Bob White	1	AP
8. Killdeer	1	LC
9. Spotted Sandpiper	1	LC
10. Greater Yellowlegs	1	LC
11. Forster's Tern	2	AP
12. Black Tern	12	LC
13. Rock Dove	common	around town
14. Mourning Dove	40	everywhere
15. Barn Owl	1	Nw. bvd
16. Chimney Swift	50+	mostly around town
17. Y. S. Flicker	1	X
18. Red-bellied Woodpecker	1	Nw. bvd
19. Red-headed Woodpecker	4	X-LC-AP
20. hairy Woodpecker	1	Nw. bvd
21. Downy Woodpecker	2	X-Nw. bvd
22. E. Kingbird	12	X-KP-LC-AP
23. Western Kingbird	17	near LC-2AP
24. Great Crested flycatcher	3	Nw. bvd
25. Eastern Phoebe	1	X

26. Wood Pewee	1	KP
27. Horned Lark	1	AP
28. Barn Swallow	20	LC - AP
29. Blue Jay	5	KP - LC - NW.brd
30. Crow	2	X - brd
31. Black-capped Chickadee	6	NW.brd
32. Tufted Titmouse	1	NW.brd
33. White-breasted Nuthatch	1	NW.brd
34. House Wren	2	X - NW.brd
35. Catbird	10	X - NW.brd
36. Brown Thrasher	20	X - KP - LC - NW.brd
37. Robin	10	X - KP - LC
38. Wood Thrush	1	NW.brd
39. Swainson's Thrush	15	mostly NW.brd
40. Gray-cheeked Thrush	1	NW.brd
41. Veery (willow Thrush)	1	NW.brd
42. Shrike	1	LC
43. Starling	common	everywhere
44. Bell's Vireo	1	X
45. Red-eyed Vireo	2	NW.brd
46. Tennessee Warbler	6	NW.brd
47. Yellow Warbler	5	X - LC - NW.brd
48. Blackpoll	3	NW.brd
49. Ovenbird	1	NW.brd
50. Mourning Warbler	1	NW.brd
51. Yellowthroat	2	LC
52. Wilson's Warbler	1	NW.brd
53. American Redstart	3	NW.brd
54. House Sparrow	common	mostly in town
55. E. Meadowlark	15	roadsides
56. Red-wing Blackbird	25	KP - LC
57. Orchard Oriole	4	LC - AP
58. Baltimore Oriole	5	X - KP - LC - NW.brd
59. Common Grackle	30	X - KP - LC - AP

- | | | |
|--------------------------|----|-----------------|
| 60. Brown-headed Cowbird | | near LC |
| 61. Cardinal | | some everywhere |
| 62. Indigo Bunting | 4 | X - NW. bvd. |
| 63. H. Phoebe | 40 | roadsides |
| 64. Rufous-sided Towhee | 3 | NW. bvd |
| 65. Chipping Sparrow | 2 | X |
66. Pearl and I drove down and around Lake Country
 67. and then back by Browning Lake at the airport.
 68. I spent 3:15 PM to 5 PM by myself in the timber
 69. along the Northwest Boulevard System. Today
 70. was clear + nice. Temperature around 70°

Sunday, May 19, 1963

- | | | |
|----------------------------|-------|---------|
| 1. White Pelican | 16 | Sq. Cr. |
| 2. Great Blue Heron | 8 | Sq. Cr. |
| 3. Common Bittern | 1 | Sq. Cr. |
| 4. Snow Goose | 1 | Sq. Cr. |
| 5. Blue Goose | 1 | Sq. Cr. |
| 6. Mallard | 6 | Sq. Cr. |
| 7. American Widgeon | 4 | Sq. Cr. |
| 8. Blue-winged teal | 6 | Sq. Cr. |
| 9. Shoveller | 8 | Sq. Cr. |
| 10. Red-tailed Hawk | 1 | Sq. Cr. |
| 11. Border Red-tailed Hawk | 1 | Sq. Cr. |
| 12. Marsh Hawk | 1 | Sq. Cr. |
| 13. Bob White | 1 | MAR |
| 14. Pheasant | 3 | Sq. Cr. |
| 15. American Coot | 6 | Sq. Cr. |
| 16. Semipalmated Plover | 1 | Sq. Cr. |
| 17. Killdeer | 3 | Sq. Cr. |
| 18. Black-bellied Plover | 12 | Sq. Cr. |
| 19. Ruddy Turnstone | 11 | Sq. Cr. |
| 20. Spotted Sandpiper | 6 + | Sq. Cr. |
| 21. Lesser yellowlegs | 100 + | Sq. Cr. |

22. Pectoral Sandpiper	2+?	Sq. Cr.
23. White-rumped Sandpiper	500+	Sq. Cr.
24. Dunlin	500+	Sq. Cr.
25. Snowitcher	100+	Sq. Cr.
26. Stilt Sandpiper	500+	Sq. Cr.
27. Semi-palmated Sandpiper	2000+	Sq. Cr.
28. Hudsonian Godwit	38+	Sq. Cr.
29. Wilson's Phalarope	100+	Sq. Cr.
30. Northern Phalarope	5+	Sq. Cr.
31. Ring-billed Gull	3	Sq. Cr.
32. Franklin's Gull	2	Sq. Cr.
33. Black Tern	1000 est.	Sq. Cr.
34. Rock Dove	common	around town
35. Mourning Dove	100	everywhere
36. Yellow-billed Cuckoo	1	KP
37. Horned Owl	1	MAR
38. Nighthawk	1	X
39. Chimney Swift	50	X-KP-Sq Cr.
40. Hummingbird, Rubythroat	1	KP
41. Belted Kingfisher	3	2 KP-Sq. Cr.
42. Y. S. Flicker	2	KP-MAR
43. Red-bellied Woodpecker	8	KP-Nw. bud-Sq Cr.
44. Red-headed Woodpecker	5	KP-MAR-Sq. Cr.
45. Hairy Woodpecker	1	MAR
46. Downy Woodpecker	4	KP-MAR-Sq. Cr.
47. C. Kingbird	35	everywhere
48. Crested Flycatcher	12	KP-Nw. bud-MAR-Sq Cr.
49. Eastern Phoebe	2	Sq. Cr.
50. Least Flycatcher	6	KP-MAR-Sq. Cr.
51. Wood Pewee	3	KP-Sq. Cr.
52. Horned Lark	4	Sq. Cr.
53. Tree Swallow	25	Sq Cr.
54. Bank Swallow	40	Sq. Cr.
55. Rough-winged Swallow	15	KP-Sq. Cr.

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56. Barn Swallow	30	Sq. Cr
57. Cliff Swallow	3	Sq. Cr.
58. Purple Martin	3	² X - MAR
59. Blue Jay	6	KP-Nw. bvd-MAR-Sq. Cr.
60. Crow	5	X - KP - Sq. Cr.
61. Black-capped Chickadee	20	KP-Nw. bvd-MAR-Sq. Cr.
62. Tufted Titmouse	12	KP - MAR - Nw. bvd
63. White-breasted Nuthatch	2	KP
64. House Wren	10	X-KP-MAR-Sq. Cr.
65. Carolina Wren	1	KP
66. Catbird	20	X-KP-Nw. bvd-MAR-Sq. Cr.
67. Brown Thrasher	40	X-KP-Nw. bvd-MAR-Sq. Cr.
68. Robin	20	few most everywhere
69. Wood Thrush	2	KP
70. Swainson's Thrush	30	about everywhere
71. Gray-cheeked Thrush	10	some everywhere
72. E. Bluebird	6	mostly Sq. Cr.
73. Sprike	2	MAR - Hwy 275
74. Starling	Common	everywhere
75. Bella Vireo	4	KP - Sq. Cr.
76. Solitary Vireo	1	Nw. bvd
77. Red-eyed Vireo	3	Nw. bvd-MAR
78. Warbling Vireo	12	KP-MAR-Sq. Cr.
79. Tennessee Warbler	10	KP-Nw. bvd-Sq. Cr.
80. Parula Warbler	1	KP
81. Yellow Warbler	50	KP-MAR-Sq. Cr.
82. Blackburnian Warbler	1	KP
83. Chestnut-sided Warbler	2	KP
84. Blackpoll Warbler	6	KP-Nw. bvd
85. Ovenbird	2	Nw. bvd
86. Kentucky Warbler	1	KP
87. Mourning Warbler	1	Nw. bvd
88. Yellowthroat	50	mostly Sq. Cr.
89. Yellow-breasted Chat	3	Sq. Cr.

May 19, 1963

90 American Redstart	6	KP - Nw. brd.
91. E. Meadowlark	30	all roadsides
92. House Sparrow	common	around town
93. Red-winged Blackbird	100	KP-MAR-Sq. Cr.
94. Orchard Oriole	20	KP-MAR-Sq. Cr.
95. Baltimore Oriole	15	KP-MAR-Sq. Cr.
96. Common Grackle	50	KP-MAR-Sq. Cr.
97. Brown-headed Cowbird	20	KP-MAR-Sq. Cr.
98. Cardinal	20	X-KP-Nw brd. MAR ^{Sq. Cr.}
99. Rose-breasted Grosbeak	8	mostly KP
100. Indigo Bunting	15	mostly Sq. Cr.
101. Dickcissel	150	roadsides
102. Pine siskin	3	KP
103. American Goldfinch	8	KP-Sq. Cr.
104. Rufous-sided Towhee	12	KP-Nw. brd-MAR
105. Grasshopper Sparrow	2	MAR
106. Chipping Sparrow	2	X-MAR
107. Field Sparrow	1	KP
108. Lincoln Sparrow	6	KP-MAR-Sq. Cr.

Birding today has been both good and bad. It was good for the weather we had, Simon, Rosalby and I bided 5 AM till we got home at 8 PM. Harold Burgess was with us 2 PM till 7 PM. The day started off like it would be a beautiful day, clear & cool. It clouded up about 6 AM and stayed cloudy most of the day with showers off and on from 11 AM till 8 PM. It was clear for awhile this afternoon at Squaw Creek. We bided at King Park 5 AM till 9 AM, Northwest Blvd. timber 9 till 10 AM, Mitchell Avenue Road 10 AM till a bit past 11 AM. the rest of the time was Squaw Creek. We missed several birds that we

should have seen because of the rain we
 kept to the main highway both going and
 coming from Squaw Creek. There had a heavy
 rain during this past week at Squaw Creek
 which flooded the dried out pools with a
 few inches of water. I would say that
 10,000 would be a conservative estimate of
 shorebirds. Because of the vegetation in
 the flooded pools being about 6 to 12' tall
 we could see most of the shore birds only
 when they would take wing, usually in
 flocks of 100 or more. It would be
 hard to even estimate the number of
 any of the species except the ones that stood
 out such as Black bellied plover, Turnstones,
 Godwits, Semi-plover & Phalaropes. The
 most numerous from what we could be
 sure of were Semi-palmated Sandpipers, Stilt
 Sandpiper, Dunlin, Hovitcher, White-rumps,
 Wilson's Phalarope, yellow legs etc.

Monday May 20, 1963

- | | |
|----------------------------|----------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Red bellied Woodpecker | Nw. bird |
| 5. Downy woodpecker | X |
| 6. E. Kingbird | X |
| 7. Great flycatcher | Nw. bird |
| 8. E. Phoebe | X |
| 9. Wood Pewee | KP |
| 10. Purple Martin | X |
| 11. Blue Jay | X |
| 12. Black-capped Chickadee | KP |

13. Tufted Titmouse	KP
14. House Wren	X
15. Catbird	KP
16. Brown Thrasher	X
17. Robin	X
18. Olive-backed Thrush (Swainson's)	Nw. bvd.
19. Starling	X
20. Bell's Vireo	X
21. Warbling Vireo	KP
22. Tennessee Warbler	Nw. bvd
23. Queenbird	Nw. bvd
24. American Redstart	Nw. bvd
25. House Sparrow	X
26. E. Meadowlark	K. Rd.
27. Red-wing Blackbird	KP
28. Common Grackle	X
29. Brown-headed Cowbird	KP
30. Cardinal	X
31. Chickadee	K. Rd.
32. Rufous-sided Towhee	Nw. bvd
33. Chipping Sparrow	X

Tuesday, May 21, 1963

1. Rock Dove	X
2. Mourning Dove	X
3. Chimney Swift	X
4. Downy Woodpecker	X
5. Crested Flycatcher	Nw. bvd.
6. Eastern Phoebe	X
7. Purple Martin	X
8. Blue Jay	KP
9. Crow	X
10. Black-capped Chickadee	Nw. bvd
11. House Wren	X

12. Catbird	X
13. Brown Thrasher	X
14. Robin	X
15. Swainson's Thrush	Nw. bvd.
16. Starling	X
17. Bell's Vireo	X
18. Black + White Warbler	Nw. bvd.
19. Oriole	Nw. bvd.
20. American Redstart	Nw. bvd.
21. House Sparrow	X
22. Red-wing Blackbird	KP
23. Baltimore Oriole	Nw. bvd.
24. Common Grackle	X
25. Cardinal	KP
26. Indigo Bunting	X
27. Dickcissel	KPd.
28. Rufous-sided Towhee	Nw. bvd.
29. Chipping Sparrow	X

Wednesday, May 22, 1963

1. Rock Dove	X
2. Mourning Dove	X
3. Chimney Swift	X
4. Red-bellied Woodpecker	Nw. bvd.
5. Downy Woodpecker	X
6. E. Kingbird	X
7. Great Crested Flycatcher	Nw. bvd.
8. Wood Pewee	KP
9. Blue Jay	X
10. Crow	Nw. bvd.
11. Black-capped Chickadee	Nw. bvd.
12. Tufted Titmouse	Nw. bvd.
13. House Wren	X
14. Catbird	X

15. Brown Thrasher		X
16. Robin		X
17. White-breasted Nuthatch		Nw. bvd
18. Gray-cheeked Thrush		Nw. bvd
19. Starling		X
20. Bell's Vireo		X
21. Solitary Vireo		Nw. bvd
22. Black & White Warbler		Nw. bvd
23. American Redstart		Nw. bvd
24. House Sparrow		X
25. E Meadowlark		KP
26. Red-wing Blackbird		KP
27. Baltimore Oriole		KP
28. Common Grackle		X
29. Cardinal		X
30. Dickcissel		KRD
31. Rufous-sided Towhee		Nw. bvd
32. Chipping Sparrow		X

Officially the temperature in St Joseph this AM was 38° but at our home here we had a light frost and the water in our bird bath was frozen enough that I broke it and picked up a piece of about a foot in diameter and about 1/2" thick.

Thursday, May 23, 1963

1. Rock Dove	again this morning we had	KP
2. Mourning Dove	a light frost and our bird	X
3. Chimney Swift	bath frozen over. Actually	X
4. Y. S. Flicker	I have the ice in our	X
5. Red-bellied Woodpecker	refrigerator now in the	Nw. bvd
6. Downy Woodpecker	freezing compartment	X
7. E. King Bird	that I took from the	X
8. Crested Flycatcher	bird bath.	Nw. bvd
9. Purple Martin	The frost damaged our	X
10. Blue Jay	green beans, watermelon	X
11. Crow	and cucumber vines	X
12. Black-capped Chickadee	in our garden.	Nw. bvd
13. Tufted Titmouse		Nw. bvd
14. White-breasted Nuthatch		Nw. bvd

15. House Wren	X
16. Catbird	KP
17. Brown Thrasher	Nw. bvd
18. Robin	X
19. Starling	X
20. Bella Vireo	X
21. House Sparrow	X
22. Meadowlark	KP d.
23. Red-wing blackbird	KP
24. Baltimore Oriole	X
25. Common Grackle	X
26. Cardinal	KP
27. Indigo Bunting	X
28. Mockingbird	KP d.
29. Rufous-sided Towhee	Nw. bvd.
30. Goldfinch	Nw. bvd
31. Chipping Sparrow	X

Friday, May 24, 1963

1. Rock Dove	X
2. Mourning Dove	X
3. Chimney Swift	X
4. Y. S. Flicker	X
5. Downy Woodpecker	X
6. E. King bird	X
7. Purple Martin	X
8. Blue Jay	X
9. House Wren	X
10. Catbird	X
11. Robin	X
12. Starling	X
13. Bella Vireo	X
14. Warbling Vireo	X
15. House Sparrow	X

16. Meadowlark	K. Rd.
17. Red-wing Blackbird	KP
18. Orchard Oriole	X
19. Common Grackle	X
20. Cardinal	+
21. Indigo Bunting	X
22. Rufous-sided Towhee	6/d
23. Chipping Sparrow	X

Saturday, May 25, 1963

1. Great Blue Heron	LC-AP
2. American Coot	LC
3. Red-tailed Hawk	KP
4. Sparrow Hawk	near LC
5. Killdeer	LC
6. Spotted Sandpiper	LC
7. Greater Yellowlegs	LC
8. White-rumped Sandpiper	LC
9. Semi-palmated Sandpiper	LC
10. Black Tern	LC
11. Rock Dove	X
12. Mourning Dove	everywhere
13. Chimney Swift	X
14. V. S. Flicker	KP
15. Red-bellied Woodpecker	KP
16. Red-headed Woodpecker	LC
17. Hairy Woodpecker	KP
18. Downy Woodpecker	X
19. E. Kingbird	everywhere
20. W. Kingbird	LC
21. Crested Flycatcher	KP
22. Woodpecker	KP
23. Bank Swallow	LC
24. Barn Swallow	LC

25. Blue Jay	X - LC - KP
26. Crow	X - KP
27. Black-capped Chickadee	X - KP
28. Tufted Titmouse	KP
29. House Wren	KP - X
30. Catbird	X - LC - KP
31. Brown Thrasher	LC - KP
32. Robin	X - LC - KP
33. Wood Thrush	KP
34. E. Bluebird	K, Road.
35. Shrike	AP - LC
36. Starling	X
37. Bell's Vireo	X - LC
38. Red-eyed Vireo	KP
39. Warbling Vireo	X - KP
40. Parula Warbler	KP
41. Yellow Warbler	LC
42. Yellowthroat	LC - KP
43. Meadowlark	roadsides
44. House Sparrow	X
45. Red-wing Blackbird	LC - KP
46. Baltimore Oriole	LC
47. Common Grackle	X - LC - KP
48. Cardinal	X - LC - KP
49. Indigo Bunting	X - LC - KP
50. Blue Jay	roadsides
51. Summer Tanager	KP
52. Rufous-sided Towhee	KP
53. Chipping Sparrow	X

Pearl & I drove down to and around Lake Contrary and then over to Browning Lake at the airport. It has rained mostly all night and morning so we didn't tarry very long anywhere. I took about an hour's walk in Long Park.

Sunday May 26, 1963

1. White Pelican	7	Sq. Cr.
2. Great Blue Heron	3	Sq. Cr.
3. Green Heron	1	Sq. Cr.
4. Snow Goose	1	Sq. Cr.
5. Blue Goose	1	Sq. Cr.
6. Mallard	4	Sq. Cr.
7. Blue-winged teal	6	Sq. Cr.
8. Shoveller	1	Sq. Cr.
9. Wood Duck	4	No. away River at 275 H.Y.
10. Ruddy Duck	1	Sq. Cr.
11. Turkey Vulture	3	Amazonia - Sq. Cr.
12. Red-tailed Hawk	2	Sq. Cr.
13. Broad-winged Hawk	2	KP
14. Marsh Hawk	1	Sq. Cr.
15. Bob White	2	5 miles N.
16. Ring-necked Pheasant	2	Sq. Cr.
17. American Coot	3	Sq. Cr.
18. Killdeer	3	Sq. Cr.
19. Spotted Sandpiper	1	Sq. Cr.
20. White-rumped Sandpiper	150	Sq. Cr.
21. Dunlin	150	Sq. Cr.
22. Stilt Sandpiper	10	Sq. Cr.
23. Sandpiper	1	Sq. Cr.
24. Northern Phalarope	1	Sq. Cr.
25. Ring-billed Gull	2	Sq. Cr.
26. Franklin's Gull	2	Sq. Cr.
27. Forsters Tern	1	Sq. Cr.
28. Black Tern	30	Sq. Cr.
29. Rock Dove	a few	around town
30. Mourning Dove	100 +	everywhere
31. Barn Owl	2	Sq. Cr.
32. Chimney Swift	several	around town
33. Ruby-throated Hummingbird	3	KP - Sq. Cr.
34. Belted Kingfisher	2	Sq. Cr.

May 26, 1963

35. Red-bellied Woodpecker	6	KP - near Forest City
36. Red-headed Woodpecker	3	X - Hwy 275
37. Downy Woodpecker	5	X - KP
38. E. Kingbird	25	everywhere
39. W. Kingbird	2	2 miles north
40. Crested Flycatcher	8	KP - Sq. Cr.
41. E. Phoebe	2	KP - Sq. Cr.
42. Least Flycatcher	3	KP - Sq. Cr.
43. Wood Pewee	6	KP - Sq. Cr.
44. Olive-sided Flycatcher	1	near Forest City
45. Tree Swallow	12	Sq. Cr.
46. Rough-winged Swallow	1	near Forest City
47. Barn Swallow	30	mostly Sq. Cr.
48. Purple Martin	2	X
49. Blue Jay	5	KP - Sq. Cr.
50. Crow	3	X - KP
51. Black-capped Chickadee	6	KP
52. Tufted Titmouse	3	KP
53. White-breasted Nuthatch	2	KP
54. House Wren	3	X - KP
55. Mockingbird	1	near Forest City
56. Catbird	15	a few everywhere
57. Brown Thrasher	20	a few everywhere
58. Robin	6	mostly X - KP
59. Wood Thrush	2	KP
60. Swainson's Thrush	1	KP
61. E. Bluebird	3	2 miles N. - Sq. Cr.
62. Shrike	10	road sides
63. Starling	common	everywhere
64. Bell's Vireo	5	X - Sq. Cr.
65. Yellow-throated Vireo	1	KP
66. Red-eyed Vireo	2	KP - Sq. Cr.
67. Warbling Vireo	3	Sq. Cr.
68. Yellow Warbler	15	KP - Sq. Cr.

69. Black-throated green Warbler	1	KP
70. Chestnut-sided Warbler	1	KP
71. Black poll Warbler	2	KP
72. Ovenbird	1	KP
73. Louisiana Waterthrush	2	near Forest City - KP
74. Mourning warbler	1	KP
75. Yellowthroat	10	Sg. Cr
76. Yellow-breasted Chat	2	Sg. Cr.
77. House Sparrow	Common	X
78. E. Meadowlark	30	roadsides
79. Red-winged Blackbird	60	Sg. Cr. - KP
80. Orchard Oriole	4	Sg. Cr
81. Baltimore Oriole	5	KP - Sg. Cr.
82. Common Grackle	25	KP - Sg. Cr.
83. Brown-headed Cowbird	4	KP
84. Summer Tanager	2	KP near Forest City
85. Cardinal	25	everywhere
86. Rosebreasted Grosbeak	1	KP
87. Blue Grosbeak	2	near Forbes
88. Indigo Bunting	12	mostly KP
89. Blue jay	100+	roadsides
90. Goldfinch	3	Sg. Cr.
91. Rufous-sided Towhee	2	KP
92. Lark Sparrows	5	roadsides
93. Chipping Sparrow	2	X
94. Field Sparrow	2	near Forest City

Larry and I birded 8 AM till 11:30 AM at Krug Park. Si & Bob Brown picked me up at 12:30 PM & we drove to Squaw Creek until we left at 6:30 PM. We made the rounds there and Mr. Harold Burgess went with us. I missed enough common birds today to have made over 100 species. Such as Egret, Sparrow Hawk, Cuckoo, Flicker, Night Hawk, Hairy Woodpecker, Horned Lark, Bank Swallow, Carolina Wren, Parula & Sparrows

Monday, May 27, 1963

1. Rock Dove	KP
2. Mourning Dove	X
3. Chimney Swift	X
4. Downy Woodpecker	X
5. E. Kingbird	X
6. Wood Pewee	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. Bell's Vireo	X
15. Warbling Vireo	KP
16. House Sparrow	X
17. Meadowlark	KP
18. Red-wing blackbird	KP
19. Orchard Oriole	X
20. Baltimore Oriole	X
21. Common Grackle	X
22. Cardinal	X
23. Chipping Sparrow	X

Tuesday, May 28, 1963

1. Rock Dove	KP
2. Mourning Dove	KP
3. Night Hawk	d. t.
4. Chimney Swift	X
5. Downy Woodpecker	X
6. E. Kingbird	X
7. Purple Martin	X
8. Blue Jay	X
9. House Wren	X

10. Catbird	KP
11. Brown Thrasher	bud
12. Robin	X
13. Starling	X
14. House Sparrow	X
15. Meadowlark	KPd
16. Orchard Oriole	X
17. Common Grackle	X
18. Brown-headed Cowbird	KP
19. Cardinal	X

Wednesday May 29, 1963.

1. Bob White 100 in back yard	X
2. Rock Dove	KP
3. Mourning Dove	KP
4. Nighthawk	d.t
5. Chimney Swift	X
6. Hairy Woodpecker	X
7. E. King Bird	X
8. Wood Pewee	KP
9. Blue Jay	KP
10. Crow	KP
11. Black-capped Chickadee	bud
12. Tufted Titmouse	KP
13. House Wren	bud
14. Catbird	KP
15. Brown Thrasher	bud
16. Robin	X
17. Purple Martin	X
18. Starling	X
19. Warbling Vireo	KP
20. House Sparrow	X
21. Meadowlark	KP
22. Red-wing Blackbird	KP

23. Common Grackle

X

24. Cardinal

KP

25. Chipping Sparrow

X

Was sure surprised this evening to see a male Bob White feeding in our back yard. We watched it for near half an hour before it disappeared in the shrubbery. I have quite a bit of shrubbery and Mulitiflora around the back of my place so it is possible that a pair could be nesting here.

Thursday, May 30, 1963

- | | |
|----------------------------|--------------------|
| 1. Red-tailed Hawk | 2 miles N |
| 2. Broadwinged Hawk | X |
| 3. Sparrow Hawk | Hiway 169 |
| 4. Killdeer | 8 miles NW. |
| 5. Rock Dove | KP |
| 6. M. Dove | everywhere |
| 7. Y. b. Cuckoo | Frazier, Mo. |
| 8. Night Hawk | X |
| 9. Chimney Swift | X |
| 10. Y. S. Flicker | 3 miles N. |
| 11. Red bellied Woodpecker | near Amazonia |
| 12. Red-headed Woodpecker | near Frazier |
| 13. Downy Woodpecker | X |
| 14. E. Kingbird | X |
| 15. W. Kingbird | 2 miles N. |
| 16. Crested Flycatcher | near Savannah |
| 17. E. Phoebe | near Amazonia |
| 18. Wood Pewee | KP |
| 19. Horned Lark | 10 miles NW |
| 20. Rough-winged Swallow | X |
| 21. Barn Swallow | hwy ~~169~~ |
| 22. Purple Martin | X |

- | | |
|----------------------------|-------------------------|
| 23. Blue Jay | X |
| 24. Crow | br d |
| 25. Black-capped Chickadee | Mt Auburn Cem. |
| 26. Tufted Titmouse | near Savannah |
| 27. House Wren | X |
| 28. Mockingbird | near Frazier & Savannah |
| 29. Catbird | X |
| 30. Brown Thrasher | br d |
| 31. Robin | X |
| 32. E. Bluebird | 3 miles N. |
| 33. Shrike | Hiway 169 |
| 34. Starling | X |
| 35. Bell's Vireo | X |
| 36. Warbling Vireo | KP |
| 37. Tennessee Warbler | near Savannah |
| 38. Yellowthroat | near Frazier |
| 39. House Sparrow | X |
| 40. E. Meadowlark | all roadsides |
| 41. W. Meadowlark | Hiway 169 |
| 42. Red-wing Blackbird | Hiway 169 |
| 43. Orchard Oriole | near Savannah |
| 44. Baltimore Oriole | Mt Auburn Cem. |
| 45. Common Grackle | X |
| 46. Brown-headed Cowbird | Memorial Park Cem. |
| 47. Cardinal | X |
| 48. Indigo Bunting | Hiway 169 |
| 49. Leitch's | highway 36 |
| 50. Lark Sparrow | near Amazonia |
| 51. Chipping Sparrow | X |
| 52. Field Sparrow | near Frazier |

Friday, May 31, 1963.

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

3. Chimney Swift	X
4. Downy Woodpecker	X
5. E. Kingbird	X
6. Barn Swallow	They Quies
7. Purple Martin	X
8. Blue Jay	X
9. Black-capped Chickadee	bvd
10. House Wren	X
11. Catbird	KP
12. Brown Thrasher	bvd
13. Robin	X
14. Starling	X
15. House Sparrow	X
16. Red-wing Blackbird	KP
17. Common Grackle	X
18. Cardinal	X
19. Indigo Bunting	X
20. Dickcissel	They Quies

Saturday, June 1/1963

1. White Pelican	1	Sq. Cr.
2. Great Blue Heron	3	Sq. Cr.
3. Green Heron	2	Sq. Cr.
4. Least Bittern	1	Sq. Cr.
5. Snow Goose	1	Sq. Cr.
6. Blue Goose	1	Sq. Cr.
7. Mallard	6	Sq. Cr.
8. Blue-winged Teal	7	Sq. Cr.
9. Shoveler	3	Sq. Cr.
10. Turkey Vulture	7	river bluff Rd.
11. Red-tailed Hawk	2	river bluff Rd.
12. Ring-necked Pheasant	2	Sq. Cr.
13. Killdeer	2	Sq. Cr.
14. Least Sandpiper	1	Sq. Cr.

Birded today 1 P.M. till 9:30 P.M. home to Sq. Cr. with Jim Joy, Reed Kline and Larry. The boys had a fine time. Clear & nice. Saw one deer, one fox, one coon & several snakes

15. Black Tern	25	Sq. Cr.
16. Rock Dove	a few	around town
17. Mourning Dove	100+	roadsides
18. Y. b. Cuckoo	3	river bluff road
19. Purple-bills-Widow	1	river bluff road
20. W. pip-poor-will	6	river bluff road
21. Chimney Swift	50	around town
22. Hummingbird	3	river bluff road
23. Belted Kingfisher	1	Sq. Cr.
24. Red-headed Woodpecker	3	river bluff road
25. Downy Woodpecker	3	X — Sq. Cr.
26. E. Kingbird	25	roadsides
27. W. Kingbird	3	2 miles N. - Big Lake
28. Crested Flycatcher	4	roadsides
29. E. Phoebe	3	Sq. Cr.
30. Acadian Flycatcher	1	Sq. Cr.
31. Wood Pewee	3	Sq. Cr.
32. Olive-sided Flycatcher	1	4 miles N.
33. Horned Lark	1	Sq. Cr.
34. Tree Swallow	2	Sq. Cr.
35. Rough-winged Swallow	2	river bluff road
36. Barn Swallow	20	Sq. Cr.
37. Purple Martin	3	X
38. Blue Jay	3	X — KP
39. Crow	3	river bluff Rd.
40. House Wren	5	X — Sq. Cr.
41. Mockingbird	1	6 miles NW.
42. Catbird	10	roadsides
43. Brown Thrasher	20	roadsides
44. Robin	15	X — KP — roadsides
45. E. Bluebird	1	near Sq. Cr.
46. Shrike	4	river bluff-Road
47. Starling	Common	everywhere
48. Bell's Vireo	1	Sq. Cr.

49. Warbling Vireo	1	Sg. Cr.
50. Yellow Warbler	15	Sg. Cr.
51. Yellowthroat	4	Sg. Cr.
52. House Sparrow	common most everywhere	
53. C. Meadowlark	25	roadsides
54. Red-Wing Blackbird	75	KP-Sg. Cr. - roadsides
55. Orchard Oriole	8	mostly Sg. Cr.
56. Baltimore Oriole	6	mostly Sg. Cr.
57. Common Grackle	50	x-KP-Sg. Cr. - roadsides
58. Brown-headed Cowbird	5	roadsides
59. Cardinal	15	x-KP-roadsides
60. Indigo Bunting	20	roadsides
61. Chickadee	40	roadsides
62. Goldfinch	6	Sg. Cr.
63. Lark Sparrow	2	6 miles NW.
64. Yellow-breasted Chat	2	Sg. Cr.

Sunday, June 2, 1963

1. White Pelican	1	Sg. Cr.
2. Great Blue Heron	4	Sg. Cr.
3. Common Egret	8	Bigelow Flats - Sg. Cr.
4. Green Heron	1	Big Lake
5. Snow Goose	1	Sg. Cr.
6. Blue Goose	1	Sg. Cr.
7. Mallard Duck	6	Bigelow Flats - Sg. Cr.
8. Green-winged Teal	1	Sg. Cr.
9. Blue-winged Teal	6	Bigelow Flats - Sg. Cr.
10. Shoveller	5	Bigelow Flats - Sg. Cr.
11. Wood Duck	1	Sg. Cr.
12. Lesser Scaup	1 ♀	Big Lake
13. Turkey Vulture	9	river bluff road
14. Red-tailed Hawk	2	river bluff road
15. Ring-necked Pheasant	4	Sg. Cr.
16. American Coot	1	Bigelow Flats

- | | | |
|-------------------------------|------------|-------------------------------------|
| 17. Killdeer | 5 | Big Lake - Sq. Cr. |
| 18. White rumped Sandpiper | 1 | Sq. Cr. |
| 19. Semipalmated Sandpiper | 28 | Sq. Cr. |
| 20. Franklins Gull | 2 | Sq. Cr. |
| 21. Black Tern | 100 | Big Lake
Bigelow Flats - Sq. Cr. |
| 22. Rock Dove | a few | around town |
| 23. Mourning Dove | 300 est. + | everywhere |
| 24. Yellow-bellied Cuckoo | 2 | river bluff road |
| 25. Horned Owl | 2 | Sq. Cr. |
| 26. Chuck Wills Widow | 1 | river bluff road |
| 27. Whip-poor-will | 12 | river bluff road |
| 28. Chimney Swift | 100 + est | mostly ground town |
| 29. Ruby-throated Hummingbird | 2 | river bluff Rd. |
| 30. Red-bellied Woodpecker | 2 | near Forbes - KP |
| 31. Red-headed Woodpecker | 1 | Sq. Cr. |
| 32. Downy Woodpecker | 2 | X - KP |
| 33. E. Kingbird | 50 | roadsides |
| 34. W. Kingbird | 4 | 10 miles Nw. - Big Lake |
| 35. Crested flycatcher | 4 | KP - near Forbes |
| 36. E. Phoebe | 2 | X - Sq. Cr. |
| 37. Wood Pewee | 5 | KP - Sq. Cr. - near Forbes |
| 38. Horned Lark | 15 | 10 miles Nw. - Sq. Cr. |
| 39. Rough-winged Swallow | 2 | near Forbes |
| 40. Barn Swallow | 20 | Sq. Cr. |
| 41. Purple Martin | 6 | X |
| 42. Blue Jay | 5 | KP - Sq. Cr. |
| 43. Crow | 3 | river bluff Rd. |
| 44. Black-capped Chickadee | 6 | KP |
| 45. Tufted Titmouse | 3 | KP - near Forbes |
| 46. House Wren | 3 | X - KP |
| 47. Catbird | 15 | X - KP - Sq. Cr. |
| 48. Brown Thrasher | 20 | X - KP - roadsides |
| 49. Robin | 25 | X - KP - roadsides |
| 50. Shrike | 3 | river bluff Rd. |

51. Starling	Common	most everywhere
52. Bell's Vireo	2	Sg. Cr.
53. Warbling Vireo	3	Sg. Cr.
54. yellow Warbler	25	Sg. Cr.
55. Louisiana Waterthrush	1	KP
56. yellowthroat	3	~~##~~ Sg Cr.
57. Yellow Breasted Chat	2	Sg. Cr.
58. House Sparrow	common	most everywhere
59. B. Meadowlark	50	roadsides
60. Redwinged Blackbird	100	KP-Sg. Cr. - Roadsides
61. Orchard Oriole	10	mostly Sg. Cr.
62. Baltimore Oriole	15	mostly Sg. Cr. - Big Lake
63. Common Grackle	100	KP-Sg. Cr. - roadsides
64. Brown-headed Cowbird	25	roadsides
65. Summer Tanager	1	near Forest City
66. Cardinal	30	roadsides KP-Sg Cr
67. Indigo Bunting	50	roadsides KP-Sg Cr.
68. Dickcissel	100+	roadsides
69. Goldfinch	4	Sg. Cr.
70. Rufous-sided Towhee	2	KP

Harry and I spent about two hours this AM at K. P. but it was hot, humid, wet + muddy from a rain last night so we didn't cover all out regular area or stay as long. We did see some deer tracks along a creek in back of the park. We always see coon tracks there. The afternoon was nice. I birded 12:30 PM till 10 PM with Simon Rositzky, his daughter Susie and a new boy at the refuge John Meyer. John is a wildlife student at the University of Missouri. Today we saw one deer and two coons. I took along a small charcoal broiler and we had hamburgers on the dike. Drove back home the River Bluff Road to listen for whippoorwills and Chick-wills-Widow

Monday, June 3, 1963

1. Rock Dove	KP
2. Mourning Dove	X
3. Chimney Swift	X
4. Y. S. Tanager	KP
5. E. Kingbird	X
6. Purple Martin	X
7. Blue Jay	X
8. House Wren	X
9. Catbird	X
10. Brown Thrasher	X
11. Robin	X
12. Starling	X
13. Warbling Vireo	KP
14. House Sparrow	X
15. Meadowlark	bvd
16. Red-wing Blackbird	KP
17. Baltimore Oriole	X
18. Common Grackle	X
19. Cardinal	X
20. Nighthawk	K.P.D.
21. Chipping Sparrow	X

Tuesday, June 4, 1963

1. Rock Dove	X
2. Mourning Dove	X
3. Chimney Swift	X
4. Y. S. Tanager	KP
5. Downy Woodpecker	X
6. E. Kingbird	X
7. E. Phoebe	X
8. Purple Martin	X
9. Blue Jay	X
10. Black-capped Chickadee	X
11. House Wren	X

12. Catbird	X
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. Brown-headed Cowbird	but
20. Cardinal	X
21. Chipping Sparrow	X

Wednesday, June 5, 1963

1. Rock Dove	KP
2. Mourning Dove	X
3. Chimney Swift	X
4. Red-headed Woodpecker	K. Rd.
5. Downy Woodpecker	X
6. E. Kingbird	X
7. Purple Martin	X
8. Blue Jay	X
9. Crow	X
10. House Wren	X
11. Catbird	X
12. Brown Thrasher	X
13. Robin	X
14. Starling	X
15. House Sparrow	X
16. Common Grackle	X
17. Brown-headed Cowbird	K. Rd.
18. Cardinal	X
19. Chickadee	KP
20. Chipping Sparrow	X

Thursday, June 6, 1963

1. Great Blue Heron	O.H.	X
2. Rock Dove		X
3. Mourning Dove		X
4. Chimney Swift		X
5. Y. S. Flicker		X
6. Downy Woodpecker		X
7. E. Kingbird	K. Rd.	
8. E. Phoebe	X	
9. Wood Pewee	KP	
10. Purple Martin	X	
11. Blue Jay	X	
12. Crow	X	
13. Black-capped Chickadee	X	
14. House Wren	X	
15. Catbird	X	
16. Brown Thrasher	X	
17. Robin	X	
18. Starling	X	
19. Bell's Vireo	X	
20. Warbling Vireo	X	
21. E. Meadowlark	K.Rd.	
22. Red-wing Blackbird	KP	
23. Orchard Oriole	X	
24. Baltimore Oriole	X	
25. Common Grackle	X	
26. Brown-headed Cowbird	X	
27. Cardinal	X	
28. Indigo Bunting	X	
29. Chipping Sparrow	X	
30. House Sparrow	X	

Friday, June 7, 1963

1. Rock Dove	KP
2. Mourning Dove	X

3. Barred Owl	X
4. Chimney Swift	X
5. E. Kingbird	K.R.D.
6. Purple Martin	X
7. Blue Jay	X
8. Crow	X
9. Black-capped Chickadee	bvd
10. Tufted Titmouse	KP
11. House Wren	X
12. Catbird	X
13. Brown Thrasher	X
14. Robin	X
15. Starling	X
16. Meadowlark	K.R.D.
17. Red-wing Blackbird	KP
18. Red-headed Woodpecker	KP
19. House Sparrow	X
20. Common Grackle	X
21. Cardinal	X
22. Indigo Bunting	X
23. Chipping Sparrow	X

Saturday, June 8, 1963

1. Great Blue Heron	M.L.
2. Red-tailed Hawk	South of town
3. Sparrow Hawk	near LC
4. American Pintail ♂ 1	LC
5. Killdeer	LC
6. Rock Dove	KP
7. Mourning Dove	X
8. Y.B. Cuckoo	near LC
9. Night Hawk	near LC
10. Chimney Swift	X
11. Y.S. Flicker	near LC

13. Red-bellied woodpecker	ML
14. Red-headed Woodpecker	LC
15. E Kingbird	X
16. W. Kingbird	LC
17. Crested flycatcher	KP
18. Horned Lark	near M.L.
19. Barn Swallow	south of town
20. Purple Martin	X
21. Blue Jay	X
22. Crow	X
23. Black-capped Chickadee	KP
24. House Wren	X
25. Catbird	X
26. Brown Thrasher	X
27. Robin	X
28. Shrike	ML
29. Starling	X
30. Bella Vireo	X
31. Warbling Vireo	ML
32. Yellow Warbler	LC
33. House Sparrow	X
34. Meadowlark	KP
35. Red-wing Blackbird	KP
36. Common Grackle	X
37. Brown-headed Cowbird	LC
38. Cardinal	X
39. Indigo Bunting	X
40. Chickadee	LC
41. Rufous-sided Towhee	X
42. Chipping Sparrow	X

Sunday, June 9, 1963

1. Green Heron	KP
2. Red-tailed hawk	Alices

3. Sparrow Hawk	Alice
4. Bob White	Alice
5. Rock Dove	KP
6. Mourning Dove	X
7. Y. B. Cuckoo	Alice
8. Night hawk	Alice
9. Chimney Swift	X
10. Y. S. Flicker	KP
11. Red-bellied Woodpecker	KP
12. Red-headed Woodpecker	KP
13. Hairy Woodpecker	KP
14. Downy Woodpecker	KP
15. E. Kingbird	KP
16. Crested Flycatcher	KP
17. E. Phoebe	KP
18. Blue Jay	+
19. Crow	X
20. Black-capped Chickadee	KP
21. Tufted Titmouse	K.P.d.
22. House Wren	+
23. Catbird	X
24. Brown Thrasher	X
25. Robin	X
26. Purple Martin	X
27. Barn Swallow	Alice
28. Shrike	near Alice
29. Starling	X
30. Starling	X
31. Bell's Vireo	X
32. Red-eyed Vireo	K.P.d.
33. House Sparrow	X
34. Meadowlark	K.P.d.
35. Redwing Blackbird	KP
36. Baltimore Oriole	KP

37. Orchard Oriole	alive
38. Common Grackle	KP
39. Brown-headed Cowbird	KP
40. Cardinal	X
41. Rose-breasted Grosbeak	alive
42. Indigo Bunting	X
43. Whiskered	alive
44. Goldfinch	KP
45. Rufous-sided Towhee	KP
46. Chipping Sparrow	X
47. Field Sparrow	alive

Monday, June 10, 1963

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

23. Indigo Bunting
24. Chipping Sparrow

X
X

Tuesday, June 11, 1963

- | | |
|----------------------------|----------------------------|
| 1. Turkey Vulture | Hiway 6 near Gallatin |
| 2. Red-tailed Hawk | Hiway 65 near Chillieth |
| 3. Sparrow Hawk | Hiway 6 near Gallatin |
| 4. Killdeer | Hiway 6 near Gallatin |
| 5. Rock Dove | KP |
| 6. Mourning Dove | X |
| 7. V. b. Cuckoo | Hiway 36 near Stewartville |
| 8. Chimney Swift | X |
| 9. X. S. Flicker | KP |
| 10. Red-bellied Woodpecker | Hiway 36 near Chillieth |
| 11. Red-headed Woodpecker | Hiway 65 near Trenton |
| 12. Downy Woodpecker | X |
| 13. Eastern Kingbird | Hiway 36 near Cameron |
| 14. Eastern Phoebe | Hiway 36 near Chillieth |
| 15. Horned Lark | Hiway 69 near Cameron |
| 16. Barn Swallow | Hiway 36 east of St Joe |
| 17. Purple Martin | X |
| 18. Blue Jay | X |
| 19. Crow | X |
| 20. Black-capped Chickadee | X |
| 21. Tufted Titmouse | KP |
| 22. House Wren | X |
| 23. Catbird | X |
| 24. Brown Thrasher | X |
| 25. Robin | X |
| 26. Shrike | Hiway 36 east of St Joe |
| 27. Starling | X |
| 28. Bell's Vireo | X |
| 29. Parula Warbler | KP |
| 30. House Sparrow | X |

- | | |
|--------------------------|-----------------------|
| 31. Meadowlark | Hiway 36 east of town |
| 32. Red-wing Blackbird | KP |
| 33. Orchard Oriole | Hiway 6 near Gallatin |
| 34. Baltimore Oriole | Hiway 36 near Cameron |
| 35. Common Thrush | X |
| 36. Brown-headed Cowbird | X |
| 37. Cardinal | X |
| 38. Indigo Bunting | X |
| 39. Chickadee | Hiway 36 east of town |
| 40. Chipping Sparrow | X |

Today I rode to Chillicothe, Mo and Trenton, Mo. and then back home with Harold Hardy, a young fellow who runs that route for Shippys. We were back in town at 1:15 PM. Larry has an Elegant Slider Turtle in his collection now. Reed Kline & his dad caught it yesterday near Squaw Creek and brought it to Larry. It is about a foot in length.

Wednesday, June 12, 1963

- | | |
|----------------------------|--------|
| 1. Rock Dove | KP |
| 2. Mourning Dove | X |
| 3. V. b. Cuckoo | X |
| 4. Chimney Swift | X |
| 5. Red-headed Woodpecker | K. Rd. |
| 6. Downy Woodpecker | X |
| 7. E. King Bird | K. Rd. |
| 8. Purple Martin | X |
| 9. Blue Jay | X |
| 10. Crow | X |
| 11. Black-capped Chickadee | X |
| 12. Tufted Titmouse | bvd. |
| 13. House Wren | X |
| 14. Catbird | X |

15. Brown Thrasher	X
16. Robin	X
17. Starling	X
18. Bell's Vireo	X
19. Warbling Vireo	KP
20. House Sparrow	X
21. Meadow Lark	X
22. Red-wing Blackbird	KP
23. Common Grackle	X
24. Brown-headed Cowbird	X
25. Summer Tanager	Nw. bvd
26. Cardinal	X
27. Indigo Bunting	X
28. Rufous-sided Towhee	Nw. bvd.
29. Chipping Sparrow	X

Thursday June 13, 1963

1. Turkey Vulture	near Pawnee City, Nebr
2. Red-tailed Hawk	near Horton Kansas
3. Sparrow Hawk	near Horton Kansas
4. Killdeer	near Hiawatha, Kansas
5. Bob White	near Hiawatha, Kansas
6. Rock Dove	X
7. Mourning Dove	X
8. Nighthawk	d. t.
9. Chimney Swift	X
10. Y. S. Glicker	X
11. Red-headed Woodpecker	near Sabetha, Kans
12. E. Kingbird	Hiway 59 south of town
13. W. Kingbird	several in Kans and Nebr.
14. E. Phoebe	X
15. Horned Lark	near Horton Kans
16. Barn Swallow	highways in Mo, Kans + Nebr.
17. Purple Martin	X

- * 44. Downy woodpecker X
18. Blue Jay X
19. Crow X
20. Black capped Chickadee X
21. Tufted Titmouse KP
22. House Wren X
23. Mockingbird near Pawnee City, Nebr. X
24. Catbird X
25. Brown Thrasher X
26. Robin X
27. E. Bluebird Highway 71 north of town X
28. Starling X
29. Bell's Vireo X
30. Warbling Vireo KP
31. House Sparrow X
32. E. Meadowlark all highways
33. Red-wing Blackbird all highways
34. Baltimore Oriole near Tecumseh Nebr.
35. Common Grackle X
36. Brown-headed Cowbird near Auburn, Nebr. X
37. Cardinal X
38. Rose-breasted Grosbeak near Hiawatha, Ks.
39. Indigo Bunting X
40. Chickadee all highways
41. Goldfinch near Falls City, Nebr.
42. Chipping Sparrow X
- * 43. Shrike south of town on Hwy. 59

I went on a near 300 trip today with Harold Hardy on our western route today. Went through Atchison, Horton, Hiawatha & Sabetha & Kansas, Falls City, Auburn, Tecumseh and Pawnee City Nebraska. It was hot. A high of about 98°. Most numerous birds were Mourning Dove, Meadowlark, Redwing, Grackle and Chickadee. The Western Kingbirds (about a doz. or more) were almost as numerous as the Eastern King birds.

Friday, June 14, 1963

1. Rock Dove	KP
2. Mourning Dove	X
3. Night hawk	d. E.
4. Chimney Swift	X
5. Y. S. Flicker	X
6. Downy Woodpecker	X
7. E. Kingbird	X
8. Purple Martin	X
9. Blue Jay	X
10. Crow	KP
11. House Wren	X
12. Catbird	X
13. Brown Thrasher	X
14. Robin	X
15. Starling	X
16. Bell's Vireo	X
17. Warbling Vireo	KP
18. House Sparrow	X
19. Red wing Blackbird	KP
20. Common Grackle	X
21. Brown-headed Cowbird	X
22. Cardinal	X
23. Indigo Bunting	X
24. Chipping Sparrow	X

Saturday, June 15, 1963

1. Rock Dove	X
2. Mourning Dove	X
3. Chimney Swift	X
4. Downy Woodpecker	X
5. E. Kingbird	X
6. Purple Martin	X
7. Blue Jay	X
8. Crow	X

9. House Wren	X
10. Catbird	X
11. Brown Thrasher	X
12. Robin	X
13. Starling	X
14. Bell's Vireo	X
15. House Sparrow	X
16. Meadowlark	K. Rd.
17. Common Grackle	KP
18. Cardinal	X
19. Indigo Bunting	X
20. Chipping Sparrow	X

Sunday, June 16, 1963.

1. Green Heron	KP
2. Red-tailed Hawk	KP
3. Broadwinged Hawk	KP
4. Rock Dove	KP
5. Mourning Dove	KP
6. Y. b. Cuckoo	KP
7. Chimney Swift	X - KP
8. Y. S. Flicker	KP
9. Red-bellied Woodpecker	KP
10. Downy Woodpecker	X - KP
11. E. Kingbird	KP
12. Crested Flycatcher	KP
13. Wood Pewee	KP
14. Barn Swallow	2 miles N.
15. Purple Martin	X
16. Blue Jay	KP
17. Crow	X
18. Black-capped Chickadee	KP
19. House Wren	X
20. Carolina Wren	KP

- | | |
|-------------------------|------------|
| 21. Catbird | x - KP |
| 22. Brown Thrasher | x - KP |
| 23. Robin | x - KP |
| 24. Shrike | 2 miles N. |
| 25. Starling | x - KP |
| 26. Bell's Vireo | x |
| 27. Warbling Vireo | KP |
| 28. Parula Warbler | KP |
| 29. House Sparrow | x - KP |
| 30. Meadowlark | 2 miles N. |
| 31. Red-wing Blackbird | KP |
| 32. Orchard Oriole | KP |
| 33. Common Grackle | x - KP |
| 34. Cowbird | KP |
| 35. Cardinal | KP |
| 36. Indigo Bunting | x - KP |
| 37. Dickcissel | 2 miles N. |
| 38. Goldfinch | KP |
| 39. Rufous-sided Towhee | KP |
| 40. Chipping Sparrow | x |
| 41. Field Sparrow | KP |

I had figured on a good day today. I went to Hong Park by myself about 8 a.m. and by 9 a.m. I had nearly 400 birds on my list. I expected to go to Squam Creek this afternoon with Dr. and Bob but at about 9 a.m. I started feeling bad. It is hard to describe just how I felt but I was scared. I didn't have any pains but I figured that it was my heart acting up again and as I was by myself and had a long hill to climb in order to get back to the house I was pretty scared. I made it OK though but felt pretty punk all day.

Monday June 17, 1963

1. Green Heron	o.h. X	KP
2. Rock Dove		X
3. Mourning Dove		X
4. Y. b. Cuckoo		X
5. Night Hawk		X
6. Chimney Swift		X
7. Y. S. Flicker		KP
8. Downy Woodpecker		X
9. E. Kingbird		K. Rd.
10. Purple Martin		X
11. Blue Jay		X
12. Black-capped Chickadee		X
13. House Wren		X
14. Catbird		X
15. Brown Thrasher		X
16. Robin		X
17. Starling		X
18. Bell's Vireo		X
19. House Sparrow		X
20. Meadowlark		KP
21. Red wing Blackbird		KP
22. Common Grackle		X
23. Brown-headed Cowbird		X
24. Cardinal		X
25. Indigo Bunting		X
26. Rufous-sided Towhee		bud
27. Chipping Sparrow		X

I rested all day yesterday and slept well last night but this AM at work I started feeling bad again so at 1:30 PM I went to the Doctor. Pearl went with me. He examined me well and although he couldn't find out what the trouble was, he didn't think that it was my heart.

Tuesday, June 18, 1963

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

Wednesday, June 19, 1963

1. Rock Dove	X
2. Mourning Dove	X
3. Night Hawk	X
4. Chimney Swift	X
5. Red-headed Woodpecker	X
6. Downy Woodpecker	X
7. E. Kingbird	X
8. Purple Martin	X

9. Blue Jay	X
10. Crow	X
11. Black-capped Chickadee	X
12. House Wren	X
13. Catbird	X
14. Brown Thrasher	X
15. Robin	X
16. Starling	X
17. Bell's Vireo	X
18. Warbling Vireo	KP
19. House Sparrow	X
20. E. Meadowlark	K. Rd.
21. Red-wing blackbird	KP
22. Common Grackle	X
23. Cardinal	X
24. Indigo Bunting	X
25. Chipping Sparrow	X

Thursday June 20, 1963

1. Green Heron	o. h.	X
2. Rock Dove		KP
3. Mourning Dove		X
4. Night Hawk		X
5. Chimney Swift		X
6. Y.S. Flycatcher		X
7. Red-headed Woodpecker		X
8. Hairy Woodpecker		X
9. Purple Martin		X
10. Blue Jay		X
11. Crow		X
12. Black-capped Chickadee		X
13. House Wren		X
14. Catbird		X
15. Brown Thrasher		X

16. Robin	X
17. Starling	X
18. Belle Vireo	X
19. House Sparrow	X
20. Meadowlark	K. Rd.
21. Red-wing Blackbird	KP
22. Common Grackle	X
23. Brown-headed Cowbird	bud
24. Cardinal	X
25. Indigo Bunting	X
26. Chipping Sparrow	X

Friday, June 21, 1963

1. Rock Dove	X
2. Mourning Dove	X
3. Night Hawk	X
4. Chimney Swift	X
5. Morony Woodpecker	X
6. E. Kingbird	X
7. Purple Martin	X
8. Blue Jay	X
9. Crow	KP
10. House Wren	X
11. Catbird	X
12. Brown Thrasher	X
13. Robin	X
14. Starling	X
15. Warbling Vireo	KP
16. House Sparrow	X
17. Red-wing Blackbird	KP
18. Common Grackle	X
19. Brown-headed Cowbird	K. Rd.
20. Cardinal	X
21. Indigo Bunting	X
22. Chipping Sparrow	X

Saturday June 22 1963

1. Great Blue Heron LC
2. Sparrow Hawk near LC
3. Bob White ~~near~~ Huntton Rd.
4. Killdeer LC
5. Rock Plover KP
6. Mourning Plover everywhere
7. Y. b. Cuckoo Huntton Rd.
8. Night Hawk X
9. Chimney Swift X
10. G. S. Flicker X
11. Red-headed Woodpecker Huntton Rd
12. Downy Woodpecker X
13. E. Kingbird X
14. W. Kingbird 4 LC
15. Crested Flycatcher LC
16. E. Phoebe Huntton Rd.
17. Horned Lark near Mud Lake
18. Bank Swallow LC
19. Rough-winged Swallow south of town ~~LC~~
20. Barn Swallow LC
21. Purple Martin X
22. Blue Jay X
23. Crow KP
24. Black-capped Chickadee X
25. House Wren X
26. Catbird X
27. Brown Thrasher everywhere
28. Robin X-KP
29. Logger-head Shrike near ML
30. Starling everywhere X
31. Bell's Vireo X
32. Red-eyed Vireo south of town
33. Warbling Vireo KP
34. Yellow Warbler ML

35. Yellow-breasted Chat) Huntton Road
 36. House Sparrow X
 37. Eastern Bluebird) Huntton Road
 38. Eastern Meadowlark near LC - MC
 39. Yellow-headed Blackbird 3 LC
 40. Red-winged Blackbird KP-LC-MC
 41. Baltimore Oriole near LC
 42. Common Grackle X-KP-LC-MC
 43. Brown-headed Cowbird LC
 44. Cardinal X-LC
 45. Indigo Bunting everywhere
 46. Chickadee 200 or more est. everywhere
 47. Goldfinch MC ~~MC~~
 48. Rufous-sided Towhee Huntton Rd
 49. Chipping Sparrow X
 50. Field Sparrow south of town

Pearl, Larry and I took a 50 mile ride down Huntton Road, down and around Lake Contrary, Myer Lake and then back home through the hills south of town. 1 PM till about 4 PM. clear & nice, a bit warm.

Sunday, June 23, 1963

- | | | |
|-------------------------|-------|-------------|
| 1. Great Blue Heron | 12 | Sq. Cr. |
| 2. Blue Goose | 1 | Sq. Cr. |
| 3. Mallard | 4 | Sq. Cr. |
| 4. American Widgeon | 1 | Sq. Cr. |
| 5. Wood Duck | 17 | Sq. Cr. |
| 6. Turkey Vulture | 14 | river road |
| 7. Red-tailed Hawk | 3 | river road |
| 8. Ring-necked Pheasant | 2 | Sq. Cr. |
| 9. Wilddeer | 2 | Sq. Cr. |
| 10. Common Tern | 2 | Sq. Cr. |
| 11. Rock Dove | a few | around town |

12. Mourning Dove	100 +	everywhere
13. Y. b. Cuckoo	4	Sg. Cr.
14. Horned Owl	2	Sg. Cr.
15. Chick-willie - Widow	1	near Forest City
16. Night hawk		X
17. Chimney swift	50	X - Sg. Cr.
18. Ruby-throated Hummingbird	3	river Rd. - Sg. Cr.
19. Belted Kingfisher	1	Sg. Cr.
20. Red headed woodpecker	6	River Road
21. E. Kingbird	15	River Rd - Sg. Cr.
22. W. Kingbird	1	2 miles N. Sg. Cr.
23. E. Phoebe	1	near Nodoway
24. Horned Lark	1	near Sg. Cr.
25. Tree Swallow	3	Sg. Cr.
26. Rough-winged Swallow	3	Sg. Cr.
27. Barn Swallow	20	River Rd - Sg. Cr.
28. Purple Martin	5	X - Sg. Cr.
29. Blue Jay	6	River Rd - Sg. Cr.
30. Crow	3	X - Sg. Cr.
31. House Wren	3	X - Sg. Cr.
32. Catbird	6	X - Sg. Cr.
33. Brown Thrasher	6	X - River Rd
34. Robin	15	a few everywhere
35. Eastern Bluebird	5	River Rd - Sg. Cr.
36. Shrike	3	river Rd.
37. Starling	common	everywhere
38. Bell's Vireo	4	X Sg. Cr.
39. Warbling Vireo	1	Sg. Cr.
40. Yellow Warbler	30	Sg. Cr.
41. Yellow-throat	3	Sg. Cr.
42. Yellow-breasted Chat	5	Sg. Cr.
43. House Sparrow	Common	around town
44. E. Meadowlark	25	road sides
45. Red-wing Blackbird	100	road sides - Sg. Cr.

46. Orchard Oriole	4	Sq. Cr.
47. Baltimore Oriole	6	River Rd - Sq. Cr.
48. Common Grackle	25	River Road - Sq. Cr.
49. Brown-headed Cowbird	6	6 miles NW.
50. Cardinal	6	River Rd - Sq. Cr.
51. Rose breasted Grosbeak	1	Sq. Cr.
52. Indigo Bunting	35	everywhere
53. Blue Jay	250	est everywhere
54. Gold finch	3	Sq. Cr.
55. Chipping Sparrow	1	X
56. Field Sparrow	1	River Rd.

Larry got a new Rod and Reel yesterday so he wanted to go fishing. This morning Kent, Larry and I left home about 9 AM for Squam Creek. We stayed there all day. We got home at 10 PM. Larry caught one Carp and I caught several Catfish. It was partly cloudy and nice all day.

Monday June 24, 1963

1. Rock Dove	KP
2. Mourning Dove	X
3. Chimney Swift	X
4. Y. S. Oriole	X
5. Red-headed Woodpecker	K Rd.
6. E. King Bird	X
7. Purple Martin	X
8. Blue Jay	X
9. Crow	X
10. House Wren	X
11. Catbird	X
12. Brown Thrasher	X
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. Cardinal	X
20. Indigo Bunting	K. Rd.
21. Nighthawk	K Rd.
22. Chipping Sparrow	

Tuesday, June 25, 1963

1. Rock Dove	KP
2. Mourning Dove	X
3. Y. b. Cuckoo	X
4. Chimney Swift	X
5. Downy Woodpecker	X
6. E. Kingbird	K. Rd.
7. Purple Martin	X
8. Blue Jay	X
9. Crow	X
10. Black-capped Chickadee	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. Meadowlark	K. Rd.
19. Red-wing Blackbird	KP
20. Common Grackle	X
21. Cardinal	X
22. Indigo Bunting	X
23. Rufous-sided Towhee	X
24. Chipping Sparrow	X
25. Nighthawk	X
26. Red head woodpecker	
27. Dickcissel	

Wednesday, June 26, 1963

1. Bob White	KP
2. Rock Dove	X
3. Mourning Dove	X
4. V. b. Cuckoo	X
5. Chimney Swift	X
6. E. Kingbird	X
7. Purple Martin	X
8. Blue Jay	X
9. Crow	X
10. Black-capped Chickadee	X
11. House Wren	X
12. Catbird	X
13. Brown Thrasher	X
14. Robin	X
15. Starling	X
16. Bell's Vireo	X
17. Warbling Vireo	KP
18. Parula Warbler	KP
19. House Sparrow	X
20. E. Meadowlark	K, R, D
21. Red-wing Blackbird	KP
22. Common Grackle	X
23. Cardinal	X
24. Indigo Bunting	X
25. Rufous-sided Towhee	brd
26. Chipping Sparrow	X

Thursday, June 27, 1963

1. Rock Dove	KP
2. Mourning Dove	X
3. V. b. Cuckoo	X
4. Chimney Swift	X
5. E. Kingbird	K, R, D
6. Wood Pewee	KP

7. Purple Martin	X
8. Blue Jay	X
9. Crow	KP
10. Black-capped Chickadee	KP
11. House Wren	X
12. Catbird	X
13. Brown Thrasher	KP
14. Robin	X
15. Starling	X
16. Bell's Wren	X
17. House Sparrow	X
18. Meadowlark	K. Rd.
19. Red-wing Blackbird	KP
20. Common Grackle	X
21. Brown-headed Cowbird	KP
22. Cardinal	X
23. Indigo Bunting	X
24. Rufous-sided Towhee	KP
25. Chipping Sparrow	X

Friday, June 28, 1963.

1. Rock Dove	KP
2. Mourning Dove	X
3. Chimney Swift	X
4. N. S. Flicker	KP
5. E. Kingbird	X
6. Purple Martin	X
7. Blue Jay	X
8. Black-capped Chickadee	KP
9. Tufted Titmouse	KP
10. House Wren	X
11. Brown Thrasher	brd
12. Robin	X
13. Starling	X

- | | |
|------------------------|--------|
| 14. House Sparrow | X |
| 15. E. Meadowlark | K. Rd. |
| 16. Red-wing Blackbird | KP. |
| 17. Common Grackle | KP |
| 18. Cardinal | KP |
| 19. Indigo Bunting | KRd. |

Saturday. June 29, 1963

- | | |
|--------------------------|-------------------|
| 1. Rock Dove | KP |
| 2. Mourning Dove | X |
| 3. Y. b. Cuckoo | X |
| 4. Nighthawk | east edge of town |
| 5. Chimney Swift | X |
| 6. V. S. Flicker | X |
| 7. Red-headed Woodpecker | K. Rd. |
| 8. Downy Woodpecker | X |
| 9. E. Kingbird | X |
| 10. C. Phoebe | MAR |
| 11. Wood Pewee | MAR |
| 12. Purple Martin | X |
| 13. Blue Jay | X |
| 14. Crow | KP |
| 15. House Wren | X |
| 16. Catbird | X |
| 17. Brown Thrasher | bud |
| 18. Robin | X |
| 19. E. Bluebird | KP |
| 20. Starling | X |
| 21. Bella Vireo | X |
| 22. Yellowthroat | MAR |
| 23. House Sparrow | X |
| 24. E. Meadowlark | MAR |
| 25. Red-wing Blackbird | KP |
| 26. Common Grackle | X |

27. Brown-headed Cowbird	K.Rd
28. Warbling Vireo	KP
29. Cardinal	X
30. Indigo Bunting	X
31. Milkcrissal	MAK
32. Rufous-sided Towhee	bvd
33. Chipping Sparrow	X
34. American Goldfinch	X

Sunday, June 30, 1963.

1. Great Blue Heron	AP
2. Bob White	AP
3. Killdeer	AP
4. Rock Dove	X
5. Mourning Dove	X
6. Y. b. Cuckoo	X
7. Night-hawk	Alies
8. Chimney Swift	X
9. Y. S. Flicker	X
11. Red-headed Woodpecker	Hutton Road
12. Hairy Woodpecker	X
13. Downy Woodpecker	X
14. E. Kingbird	X
15. W. Kingbird	AP.
16. Bank Swallow	AP
17. Barn Swallow	Alies
18. Purple Martin	X
19. Blue Jay	X
20. Black-capped Chickadee	X
21. House Wren	X
22. Catbird	X
23. Brown Thrasher	X
24. Robin	X
25. Loggerhead Shrike	AP.

26. Starling	+
27. Bell's Vireo	X
28. Red-eyed Vireo	Huntton Rd.
29. Warbling Vireo	KP
30. Yellowthroat	AP
31. House Sparrow	X
32. Meadowlark	AP
33. Red-wing Blackbird	AP
34. Baltimore Oriole	Huntton Rd.
35. Common Grackle	X
36. Brown-headed Cowbird	AP
37. Cardinal	X
38. Indigo Bunting	X
39. Mockingbird	AP
40. Chipping Sparrow	X
41. Field Sparrow	Alices

Monday July 1, 1963

1. Rock Dove	KP
2. Mourning Dove	X
3. Nighthawk	X
4. Chimney Swift	X
5. Y.S. Flicker	KP
6. Downy Woodpecker	X
7. E. King Bird	X
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. House Sparrow	X

17. Meadowlark	K.R.
18. Redwing Blackbird	KP
19. Common Grackle	X
20. Cardinal	X
21. Indigo Bunting	X
22. Chipping Sparrow	X

Tuesday, July 2, 1963

1. Rock Dove	KP
2. Mourning Dove	X
3. Nighthawk	X
4. Chimney Swift	X
5. Y. S. Flicker	X
6. Downy Woodpecker	X
7. E. Kingbird	X
8. Wood Pewee	KP
9. Purple Martin	X
10. Blue Jay	X
11. House Wren	X
12. Catbird	X
13. Brown Thrasher	X
14. Robin	X
15. Starling	X
16. Bell's Vireo	X
17. Warbling Vireo	KP
18. House Sparrow	X
19. Meadowlark	K.R.
20. Red-wing Blackbird	KP
21. Common Grackle	X
22. Cardinal	X
23. Indigo Bunting	X
24. Goldfinch	X
25. Chipping Sparrow	X

Wednesday, July 3, 1963

1. Rock Dove	X
2. Mourning Dove	X
3. Chimney Swift	X
4. Y. S. Flicker	X
5. Red-headed Woodpecker	X
6. Purple Martin	X
7. Blue Jay	X
8. Tufted Titmouse	KP
9. House Wren	X
10. Catbird	X
11. Brown Thrasher	X
12. Robin	X
13. E. Kingbird	X
14. Starling	X
15. Bell's Vireo	X
16. House Sparrow	X
17. Common Grackle	X
18. Brown-headed Cowbird	bvd
19. Cardinal	X
20. Baltimore Oriole	X
21. Indigo Bunting	X
22. Ruffled-sided Towhee	bvd
23. Chipping Sparrow	X

Thursday, July 4, 1963

1. Green Heron	24	LC
2. Turkey Vulture	3	in hills south of town
3. Red-tailed Hawk	2	near Amazonia
4. Sparrow Hawk	1	8 miles NW.
5. Bob White	2	6 miles N.
6. King Rail	1	L.C.
7. Killdeer	10	L.C.
8. Rock Dove	common	in town
9. Mourning Dove	100+	everywhere

- | | | | |
|-----|----------------------------|--------|---------------------------|
| 10. | Y. b. Cuckoo | 2 | LC |
| 11. | Chimney Swift | 100+ | X-KP |
| 12. | Belted Kingfisher | 2 | near Amazonia + near town |
| 13. | Y. S. Flicker | 4 | KP-LC-South of town |
| 14. | Red-headed Woodpecker | 2 | South of town |
| 15. | Red-headed Woodpecker | 1 | X |
| 16. | Downy Woodpecker | 2 | X-KP |
| 17. | E King bird | 20 | everywhere |
| 18. | W. Kingbird | 4 | LC 10 miles NW. |
| 19. | Wood Pewee | 2 | KP- 6 mi. N. |
| 20. | Horned Lark | 6 | Mud Lake - 10 mi. NW |
| 21. | Barn Swallow | 3 | near ML. |
| 22. | Purple Martin | 10 | X |
| 23. | Blue Jay | 3 | X-KP |
| 24. | Crow | 6 | X - near Amazonia |
| 25. | Black-capped Chickadee | 3 | KP - near Amazonia |
| 26. | Tufted Titmouse | 2 | KP |
| 27. | ~~Tree~~ House Wren | 6 | X-KP-LC - near Amazonia |
| 28. | Mockingbird | 1 | near Savannah |
| 29. | Catbird | 10 | everywhere |
| 30. | Brown Thrasher | 6 | everywhere |
| 31. | Robin | 15 | everywhere |
| 32. | E. Bluebird | 3 | near Amazonia |
| 33. | Shrike | 2 | near Amazonia |
| 34. | Starling | common | everywhere |
| 35. | Bells Vireo | 2 | X-LC |
| 36. | Warbling Vireo | 1 | KP |
| 37. | Yellowthroat | 4 | LC-ML |
| 38. | House Sparrow | common | everywhere |
| 39. | Meadowlark | 50 | all roadsides |
| 40. | Red-wing Blackbird | 30 | " |
| 41. | Orchard Oriole | 3 | north of town |
| 42. | Common Grackle | 35 | all roadsides |
| 43. | Cowbird | 3 | near LC |

44. Cardinal	6	X-KP-LC
45. Rosebreasted Grosbeak	3	KP-LC-Amazonia
46. Indigo Bunting	20	roadsides
47. Chickadee	100	roadsides
48. Gold finch	3	LC - X
49. Redfour-sided Towhee	1	bud
50. Chipping Sparrow	3	X

Tuesday morning on the way to work I picked up a box turtle & brought it home. After checking it with my book I found it to be a 3-toed Box Turtle. I was surprised this morning to see the King rail. It is out in the wide open feeding in the mud along a small pond of water. It was only about 100 yards away and with my 40X scope I could see every mark on it.

Friday, July 5, 1963

1. Turkey Vulture near Mt. Airy, Iowa
2. Red-tailed hawk near Hopkins, Mo
3. Killdeer near Bedford, Iowa
4. Upland Plover near Mt. Airy, Iowa
5. Rock Plover KP
6. Morning Dove X
7. Chimney Swift X
8. V. L. Sparrow near King City, Mo.
9. Red-headed Woodpecker near Stanberry, Mo
10. Eastern Kingbird X
11. Western Kingbird near Stanberry, Mo.
12. Horned Lark near Grant City, Mo
13. Barn Swallow near King City, Mo.
14. Purple Martin X
15. Blue Jay X

- | | |
|--------------------------|---------------------|
| 16. Crow | X |
| 17. Tufted Titmouse | KP |
| 18. House Wren | X |
| 19. Catbird | X |
| 20. Brown Thrasher | KP |
| 21. Robin | X |
| 22. Oriole | near Grant City Mo. |
| 23. Starling | X |
| 24. Bills Vireo | X |
| 25. Warbling Vireo | X |
| 26. House Sparrow | X |
| 27. Meadow lark | KP |
| 28. Red-wing Blackbird | KP |
| 29. Common Grackle | X |
| 30. Brown-headed Cowbird | near Mt. Airy, Ia. |
| 31. Cardinal | KP |
| 32. Indigo Bunting | X |
| 33. Chickadee | N. — 1 mile |
| 34. Rufous-sided Towhee | bird |
| 35. Lark Sparrow | near Grant City Mo. |
| 36. Chipping Sparrow | X |

Saturday, July 6, 1963

- | | |
|-----------------------|---------------------|
| 1. Great Blue Heron | Sq. Cr. |
| 2. Mallard | Sq. Cr. |
| 3. Shoveler | Sq. Cr. |
| 4. Wood Duck | Sq. Cr. |
| 5. Red-tailed Hawk | Sq. Cr. |
| 6. Bob White | north of town 5 mi. |
| 7. Killdeer | Sq. Cr. |
| 8. Spotted Sandpiper | Sq. Cr. |
| 9. Greater Yellowlegs | Sq. Cr. |
| 10. Lesser Yellowlegs | Sq. Cr. |
| 11. Common Tern | Sq. Cr. |

Took a load of flowers to Mound City this afternoon
 so Pearl and I drove back through the Refuge.
 Clear & pretty warm. about 94°

12. Doosters Tern	Sg. Cr.
13. Caspian Tern 9	Sg. Cr.
14. Black Tern	Sg. Cr.
15. Rock Dove	KP
16. Mourning Dove	X
17. Y. b. Cuckoo	Sg Cr
18. Chimney Swift	X
19. Y. S. Flicker	X
20. Red-bellied Woodpecker	Hiway 275
21. Red-headed Woodpecker	Hiway 275
22. Downy Woodpecker	X
23. E. King bird	X
24. Crested flycatcher	KP
25. Barn Swallow	Hiway - K
26. Purple Martin	X
27. Blue Jay	X
28. Crow	X
29. Black-capped Chickadee	KP
30. Tufted Titmouse	near Amazonia
31. House Wren	X
32. Mockingbird	Hiway 275
33. Catbird	X
34. Brown Thrasher	X
35. Robin	X
36. E. Bluebird	Hiway 275
37. Shrike	Hiway 275
38. Starling	X
39. Bell's Vireo	X
40. Yellow Warbler	Sg. Cr.
41. Yellowthroat	Sg. Cr.
42. Yellow-breasted Chat	Sg. Cr.
43. House Sparrow	X
44. E. Meadowlark	Hiway 275
45. Red-wing Blackbird	KP

46. Orchard Oriole	Sg. Cr.
47. Common Grackle	KP
48. Cardinal	KP
49. Indigo Bunting	X
50. Chickadee	K. Rd.
51. Goldfinch	K. Rd.
52. Rufous-sided Towhee	Alices
53. Chipping Sparrow	X
54. Field Sparrow	Alices

Sunday, July 7, 1963

1. Great Blue Heron	20	Sg. Cr.
2. Mallard	25	Sg. Cr.
3. Gadwall	1	Sg. Cr.
4. American Pintail	1	Sg. Cr.
5. Shoveller	1	Sg. Cr.
6. Wood duck	30	Sg. Cr.
7. T. Vulture	1	Sg. Cr.
8. Red-tailed Hawk	2	Sg. Cr.
9. Bob White	1	near Arizona
10. Killdeer	35	Sg. Cr.
11. Spotted Sandpiper	1	Sg. Cr.
12. Greater Yellowlegs	1	Sg. Cr.
13. Least Sandpiper	2	Sg. Cr.
14. Rock Dove	a few	in town
15. M. Dove	200 +	everywhere
16. Y. b. Cuckoo	2	Sg. Cr.
17. B. b. Cuckoo	2	Sg. Cr.
18. Horned Owl	2	Sg. Cr.
19. Chimney Swift	50 +	mostly X
20. Ruby-throated Hummingbird	2	near Hedaway
21. X. S. Glicker	2	X - KP
22. ~~Red~~ Red-bellied Woodpecker	2	near Forest City
23. Red-headed Woodpecker	2	near Arizona - Sg. Cr.
24. Downy Woodpecker	1	X

25. E. King bird	50	everywhere
26. Western King bird	2	north of town 2 miles
27. Wood Pewee	1	KP
28. Horned Lark	8	10 miles NW
29. Tree Swallow	2	Sg. Cr.
30. Bank Swallow	25	near Midway - Sg. Cr.
31. Rough-wing Swallow	3	near Forbes
32. Barn Swallow	20	all along the way
33. Cliff Swallow	8	near Midway
34. Purple Martin	6	X
35. Blue Jay	6	X - KP - Sg. Cr.
36. Crow	3	Sg. Cr.
37. Black-capped Chickadee	2	Sg. Cr.
38. House Wren	4	X - KP - Sg. Cr.
39. Catbird	10	X - KP - Sg. Cr.
40. Brown Thrasher	4	KP - Sg. Cr.
41. Robin	20	X - KP - roads - Sg. Cr.
42. Eastern Bluebird	3	near Sg. Cr.
43. Shrike	2	near Sg. Cr.
44. Starling	common	everywhere
45. Bell's Vireo	2	X - Sg. Cr.
46. Warbling Vireo	1	Sg. Cr.
47. Yellow Warbler	15	Sg. Cr.
48. Yellowthroat	4	Sg. Cr.
49. Yellow-breasted Chat	3	Sg. Cr.
50. House Sparrow	common	most everywhere
51. Meadow Lark	20	most all roadways
52. Red-wing blackbird	300	Sg. Cr.
53. Orchard Oriole	6	Sg. Cr.
54. Baltimore Oriole	1	Sg. Cr.
55. Common Grackle	500 +	Sg. Cr.
56. Cowbird	6	near Amazonia
57. Cardinal	15	X - KP - Sg. Cr.
58. Blue Grosbeak	2	near Amazonia
59. Indigo Bunting	40	some everywhere
60. Chickadee	50 +	some everywhere
61. Goldfinch	6	KP - Sg. Cr.
62. Chipping Sparrow	1	X

Harry and I left home today (Sunday) at noon and drove to Squaw Creek by way of the Missouri River bluff road. We stayed until dark and then came back the same way we went up. John Meyer, the college student who is working at the refuge spent the afternoon with us. John L. (Horti) Hamilton was with us a part of the time. It was clear until about 1 P.M. and clear in the afternoon but not uncomfortably hot.

Monday, July 8, 1963

- | | |
|------------------------------------|-------------------|
| 1. Turkey Vulture | Iowa |
| 2. Sparrow Hawk | Hiway 27 |
| 3. Ring-necked Pheasant | Iowa |
| 4. Killdeer | Iowa |
| 5. Upland Plover (near Eagleville) | Hiway M. Missouri |
| 6. Rock Dove | KP |
| 7. Mourning Dove | X |
| 8. V. b. Cuckoo | Iowa |
| 9. Chimney Swift | X |
| 10. Night hawk | X |
| 11. W. S. Flicker | X |
| 12. Red-headed Woodpecker | Hiway 169 |
| 13. E. Kingbird | everywhere |
| 14. Horned Lark | Hiway 69 |
| 15. Barn Swallow | Hiway 169 |
| 16. Purple Martin | X |
| 17. Blue Jay | X |
| 18. Crow | X |
| 19. House Wren | X |
| 20. Mockingbird | Hiway 69 |
| 21. Catbird | X ~~✓~~ |
| 22. Brown Thrasher | KP |
| 23. Robin | X |

24. E. Bluebird	Hiway 169
25. Shrike	Hiway 169
26. Starling	X
27. Bells Vireo	X
28. House Sparrow	X
29. E. Meadowlark	Hiway 169
30. W. Meadowlark	Jowa
31. Red-wing Blackbird	Hiway 169
32. Baltimore Oriole	Jowa
33. Common Grackle	X
34. Brown-headed Cowbird	X
35. Cardinal	X
36. Indigo Bunting	X
37. Flicker	Hiway 71

Tuesday, July 9, 1963

1. Rock Dove	X
2. Mourning Dove	X
3. Chimney Swift	X
4. Y. S. Flicker	X
5. E. Kingbird	X
6. Purple Martin	X
7. Blue Jay	X
8. Crow	X
9. House Wren	X
10. Mockingbird	highway 169
11. Catbird	X
12. Brown Thrasher	X
13. Robin	X
14. Starling	X
15. Bells Vireo	X
16. House Sparrow	X
17. Meadowlark	highway 71
18. Red-wing Blackbird	KP

19. Common Grackle	X
20. Cardinal	X
21. Indigo Bunting	X
22. Dickcissel	Hiway 169
23. Chipping Sparrow	X

Wednesday, July 10, 1963

1. Rock Dove	KP
2. Mourning Dove	X
3. Y. b. Cuckoo	X
4. Chimney Swift	X
5. Y. S. Flicker	KP
6. C. Kingbird	X
7. Barn Swallow	KP
8. Purple Martin	X
9. Blue Jay	X
10. Crow	X
11. Black-capped Chickadee	X
12. House Wren	X
13. Catbird	X
14. Brown Thrasher	KP
15. Robin	X
16. Starling	X
17. Bell's Vireo	X
18. House Sparrow	X
19. Meadowlark	K.P.V.
20. Red-wing Blackbird	KP
21. Common Grackle	X
22. Cardinal	bvd
23. Chipping Sparrow	X

Thursday, July 11, 1963

1. Rock Dove	KP
2. Mourning Dove	X

3. Night hawk	X
4. Chimney Swift	X
5. V. S. Flicker	X
6. Red headed Woodpecker	KPd.
7. Downy Woodpecker	X
8. E. Kingbird	X
9. Barn Swallow	X
10. Purple Martin	X
11. Blue Jay	X
12. Crow	X
13. House Wren	X
14. Catbird	X
15. Bron Thrasher	KP
16. Robin	X
17. Starling	X
18. Bella Vireo	X
19. House Sparrow	X
20. Red-wing Blackbird	KP
21. Common Grackle	X
22. Cardinal	X
23. Indigo Bunting	X
24. Chipping Sparrow	X

Friday, July 12, 1963

1. Rock Dove	KP
2. Mourning Dove	X
3. Chimney Swift	X
4. Red headed Woodpecker	Iowa
5. E. Kingbird	X
6. Horned Lark	Hiway 169
7. Barn Swallow	Hiway 71
8. Purple Martin	X
9. Blue Jay	X
10. Crow	Iowa

- | | |
|--------------------------|----------|
| 11. House Wren | X |
| 12. Catbird | X |
| 13. Robin | X |
| 14. Starling | X |
| 15. Bell's Vireo | X |
| 16. House Sparrow | X |
| 17. Meadowlark | Hiway 71 |
| 18. Red-wing Blackbird | KP |
| 19. Baltimore Oriole | Hiway 27 |
| 20. Common Grackle | X |
| 21. Brown-headed Cowbird | X |
| 22. Cardinal | X |
| 23. Indigo Bunting | X |
| 24. White-crowned | Hiway 71 |
| 25. Goldfinch | Hiway 27 |

Today I drove and saw the route that goes northeast out of St. Joe into Iowa. It started raining about 7 AM this morning and we were in rain all day.

Saturday, July 13, 1963

- | | | |
|-------------------------------|------------|----|
| 1. Yellow-crowned Night Heron | 1 imm. | LC |
| 2. Sparrow Hawk | near | LC |
| 3. Purple Gallinule | | LC |
| 4. Killdeer | | LC |
| 5. Rock Dove | | KP |
| 6. Mourning Dove | everywhere | |
| 7. Y. b. Cuckoo | LC - | X |
| 8. Chimney Swift | | X |
| 9. Y. S. Flicker | | X |
| 10. Red-headed Woodpecker | | LC |
| 11. Downy Woodpecker | | X |
| 12. E. Kingbird | everywhere | |
| 13. W. Kingbird | 4 near | LC |

14. Wood Pewee	ML
15. Horned Lark	near LC
16. Barn Swallow	LC
17. Purple Martin	X
18. Blue Jay	LC
19. House Wren	X
20. Catbird	X
21. Brown Thrasher	X
22. Robin	X
23. Shrike	LC
24. Starling	everywhere
25. Bell's Vireo	X
26. Yellowthroat	LC-ML
27. House Sparrow	everywhere
28. Meadowlark	near LC-ML
29. Red-wing Blackbird	KP-LC-ML
30. Baltimore Oriole	near ML
31. Common Grackle	X-KP-LC-ML
32. Brown-headed Cowbird	LC
33. Cardinal	X-LC
34. Rose-breasted Grosbeak	LC
35. Indigo Bunting	X-LC
36. Chickadee	roadsides
37. Goldfinch	X-LC
38. Chipping Sparrow	X

On July 4th. I was unexpectedly surprised with my King Rail and today the Purple Gallinule was the farthest thing from my mind when I flushed one at L.C. Until day before yesterday we had only about 12 inches of rain since Jan 1st. As of 7 AM this morning we had near 4 inches of rain here in 24 hours

Sunday, July 14, 1963

1. Great Blue Heron 1 LC
2. Green Heron 4 ³Trimble - LC
3. Common Canada Goose 150 (resident geese) Trimble
4. Sparrow Hawk 2 near LC
5. Bob White 2 near Plattsburg, Mo.
6. King Rail 1 LC
7. Killdeer 4 Trimble - LC
8. Forsters Tern 3 Trimble
9. Black Tern 3 Trimble
10. Rock Dove a few around town
11. Mourning Dove 300+ everywhere
12. Y. Bluebird 6 KP - LC - Trimble
- * 13. Upland Plover 1 near Plattsburg, Mo
14. Night-hawk 2 east edge of town
15. Chimney Swift 100+ X - KP - LC
16. Hummingbird 1 KP
17. V. S. Flicker 3 X - KP
18. Red-bellied Woodpecker 1 LC
19. Red-headed Woodpecker 4 LC - Trimble
20. Downy Woodpecker 3 KP - Trimble^{LC}
21. E. Kingbird 50 everywhere
22. W. King Bird 4 near LC
23. C. Phoebe 1 KP
24. Wood Pewee 3 KP - LC
25. Tree Swallow 3 Trimble
26. Rough-winged Swallow 15 LC - ML - Trimble
27. Barn Swallow 15 KP - LC - ML - Trimble
28. Purple Martin 13 X
29. Blue Jay 5 KP - LC
30. Crow 6 X - KP
31. B. C. Chickadee 3 KP
32. Tufted Titmouse 2 KP
33. White-breasted nuthatch 1 KP
34. House Wren 6 X - KP - LC

35. Mockingbird	1	near LC
36. Catbird	15	everywhere
37. Brown Thrasher	20	everywhere
38. Robin	25	everywhere
39. Shrike	4	near LC - ML
40. Starling	common	everywhere
41. Bell's Vireo	1	X
42. Warbling Vireo	3	KP - LC
43. Yellow Warbler	1	near LC
44. Kentucky Warbler	1	KP
45. Yellowthroat	3	LC - ML
46. House Sparrow	common	most everywhere
47. E. Meadowlark	35	everywhere
48. W. Meadowlark	5	near Trimble
49. Red-wing Blackbird	200	KP - LC - ML - Trimble
50. Orchard Oriole	1	ML
51. Baltimore Oriole	3	KP - LC - Trimble
52. Common Grackle	75	KP - LC - ML - Trimble
53. Brown-headed Cowbird	4	LC
54. Summer Tanager	2	KP
55. Cardinal	7	+ - KP - LC
56. Indigo Bunting	25	some everywhere
57. Leitch's Cissel	150	all roadsides + field
58. Goldfinch	6	KP - LC - Trimble
59. Bay-breasted Towhee	2	KP
60. Chipping Sparrow	1	X

Paul & I went to Kroy Park at 8:30 a.m. & stayed till 10 a.m. Then we drove down to Lake Country and Myrd Lake and then back home through the hills to home. We ate lunch about 2 PM. and then at 3:30 PM Paul & I drove to Trimble Wildlife Refuge. There were a lot of resident Canada Geese on the area but other water birds were scarce.

Monday, July 15, 1963

1. Rock Dove	KP
2. Mourning Dove	X
3. Chimney Swift	X
4. Y. S. Flicker	X
5. Downy Woodpecker	X
6. E. Kingbird	X
7. Barn Swallow	n.e. of town
8. Purple Martin	X
9. Blue Jay	X
10. House Wren	X
11. Catbird	X
12. Brown Thrasher	X
13. Robin	X
14. E. Bluebird	n.e. of town
15. Starling	X
16. Bell's Vireo	X
17. House Sparrow	X
18. Meadowlark	n.e. of town
19. Red-wing Blackbird	KP
20. Baltimore Oriole	X
21. Common Grackle	X
22. Cardinal	X
23. Indigo Bunting	X
24. Chickadee	n.e. of town

Tuesday, July 16, 1963.

1. Rock Dove	X
2. Mourning Dove	X
3. Chimney Swift	X
4. Y. S. Flicker	X
5. Red-headed Woodpecker	X
6. Downy Woodpecker	KP
7. E. Kingbird	X
8. Purple Martin	X

9. Blue Jay	KP
10. House Wren	X
11. Catbird	X
12. Brown Thrasher	KP
13. Robin	X
14. Starling	X
15. House Sparrow	X
16. Meadowlark	K. Rd.
17. Red-wing Blackbird	KP
18. Common Grackle	X
19. Cardinal	X
20. Indigo Bunting	X

Wednesday, July 17, 1963

1. Rock Dove	X
2. Mourning Dove	X
3. Night Hawk	X
4. Chimney Swift	X
5. G. S. Flicker	X
6. Red Bellied Woodpecker	X
7. E. Kingbird	X
8. E. Phoebe	X
9. Purple Martin	X
10. Blue Jay	X
11. Crow	X
12. House Wren	X
13. Catbird	X
14. Brown Thrasher	X
15. Robin	X
16. Starling	X
17. Bills Vireo	X
18. House Sparrow	X
19. Meadowlark	K. Rd.
20. Red-Wing Blackbird	KP

- | | |
|-------------------------|------|
| 21. Common Grackle | KP |
| 22. Cardinal | she. |
| 23. Indigo Bunting | X |
| 24. Rufous-sided Towhee | X |
| 25. Chipping Sparrow | X |

Thursday July 18, 1963

- | | |
|----------------------------|------------------|
| 1. Great Blue Heron | Sg. Cr. |
| 2. Turkey Vulture | Sg. Cr. |
| 3. Red-tailed Hawk | Iowa |
| 4. Ring-necked Pheasant | Sg. Cr. |
| 5. Rock Dove | KP |
| 6. Mourning Dove | X |
| 7. Y. b. Owl | near Tarkio, Mo. |
| 8. Chimney Swift | X |
| 9. Nighthawk | X |
| 10. Red-headed Woodpecker | Iowa |
| 11. Downy Woodpecker | X |
| 12. E. King Bird | X |
| 13. Rough-winged Swallow | near Tarkio, Mo |
| 14. Barn Swallow | Hiway 71 |
| 15. Cliff Swallow | Sg. Cr. |
| 16. Purple Martin | X |
| 17. Blue Jay | X |
| 18. Crow | X |
| 19. Black-capped Chickadee | X |
| 20. House Wren | X |
| 21. Catbird | X |
| 22. Brown Thrasher | bvd |
| 23. Robin | X |
| 24. Shrike | near Sg. Cr. |
| 25. Starling | X |
| 26. Bell's Wren | X |
| 27. House Sparrow | X |

28. E. Meadowlark	Hiway 71
29. W. Meadowlark	Iowa, Hiway 71
30. Red-wing Blackbird	X
31. Baltimore Oriole	X
32. Common Grackle	X
33. Cardinal	X
34. Indigo Bunting	X
35. Flicker	Hiway 71
36. Chipping Sparrow	X

Friday, July 19, 1963

1. Red-tailed Hawk	Hiway 36
2. Sparrow Hawk	Hiway 36
3. Rock Dove	X
4. M. Dove	X
5. Y. b. Cuckoo	Hiway 36
6. Night Hawk	X
7. Chimney Swift	X
8. Y. S. Wren	X
9. Red-headed Woodpecker	X
10. Downy Woodpecker	X
11. E. Kingbird	X
12. Barn Swallow	Hiway 36
13. Purple Martin	X
14. Blue Jay	X
15. Crow	X
16. Black-capped Chickadee	X
17. Tufted Titmouse	X
18. House Wren	X
19. Catbird	X
20. Brown Thrasher	X
21. Robin	X
22. Starling	X
23. Bell's Vireo	X

24. House Sparrow	X
25. E. Meadowlark	Highway 36
26. Red wing Blackbird	✓ KP
27. Common Grackle	KP
28. Cardinal	X
29. Indigo Bunting	X
30. Chickadee	Highway 36
31. Brown Headed Cowbird	KP
32. Rufous-sided Towhee	6rd
33 Chipping Sparrow	X

Saturday, July 20, 1963

1. Green Heron	4	LC - ML
2. Wood Duck	1	LC
3. Sharp-shinned Hawk	1	6rd
4. Red-tailed hawk	1	south of town
5. Bob White	1	LC
6. Sora Rail	3	LC
7. Killdeer	10	LC
8. Pectoral Sandpiper	6	LC
9. Rock Dove	a few	around town
10. Mourning Dove	100 +	everywhere
11. Y. b. Cuckoo	2	LC - S. of town
12. Nighthawk	1	X
13. Chimney Swift	100 or so	X - LC
14. Y. S. Flicker	1	X
15. Red-headed Woodpecker	3	Huntton Rd - LC - S. of town
16. Downy Woodpecker	2	X - LC
17. E. Kingbird	30	roadsides
18. W. Kingbird	2	near ML
19. Wood Pewee	1	near ML
20. Rough-winged Swallow	25	LC - ML - S. of town
21. Barn Swallow	30	Huntton Rd. - LC - ML - S. of town
22. Purple Martin	6	X

23. Blue Jay	7	x - KP - LC - S. of town
24. Black-capped Chickadee	4	KP - bvd - LC
25. Tufted Titmouse	1	X
26. House Wren	2	x - KP
27. Catbird	6	x - KP - LC
28. Brown Thrasher	3	KP - LC
29. Robin	15	x - KP - bvd - LC
30. E. Bluebird	1	Huntton Road
31. Shrike	2	south of town
32. Starling	common	everywhere
33. Bell's Vireo	1	X
34. W. Vireo	1	KP
35. Yellowthroat	1	LC
36. House Sparrow	Common	mostly around town
37. Meadowlark	10	LC - ML - S. of town
38. Red-wing Blackbird	150	KP - X - LC
39. Common Grackle	100	x - KP - LC
40. Brown-headed Cowbird	6	LC
41. Cardinal	6	x - KP - LC
42. Indigo Bunting	15	roadsides - X
43. Chickadee	75	roadsides
44. Goldfinch	4	near LC
45. Rufous-sided Towhee	1	bvd
46. Chipping Sparrow	2	X

Clear & hot, Temp. 85° to 95°, Pearl & I drove down around Lake Contrary, Mud Lake and then back home through the hills.

Sunday, July 21, 1963

1. Green Heron	5	LC - ML
2. Wood Duck	1	LC
3. Red-tailed Hawk	1	near agency mo
4. Bob White	1	south of town
5. Killdeer	6	at X - LC - ML

6. Solitary Sand piper	1	LC
7. Pectoral Sand piper	1	LC
8. Rock dove	a few	around town
9. Mourning dove	25+	everywhere
10. Y. b. Cuckoo	3	KP - LC
11. Night hawk	1	X
12. Chimney Swift	100+	X - KP - LC
13. Y. S. Flicker	3	X - KP - S. of town
14. ~~Red~~ Red-bellied Woodpecker	1	KP
15. Red-headed Woodpecker	6	KP - LC - S. of town ^{SP.}
16. Downy Woodpecker	2	KP. S. of town
17. E. Kingbird	50+	roadsides
18. W. Kingbird	12	- LC - ML - near agency ¹⁰
19. E. Phoebe	1	KP
20. Wood Pewee	2	near ML.
21. Rough-winged Swallow	30	near LC - ML - S. of town
22. Barn Swallow	40	near LC - ML - S. of town
23. Cliff Swallow	10	south of town - ML
24. Purple Martin	6	X
25. Blue Jay	12	X - KP - roadsides
26. Crow	6	X - KP - LC
27. Black-capped Chickadee	10	KP - LC
28. Tufted Titmouse	1	X
29. House Wren	2	X - KP
30. Catbird	6	X - KP - Lakes + roadsides
31. Brown Thrasher	15	X - KP. - roadsides
32. Robin	35	some everywhere
33. Wood Thrush	1	KP
34. E. Bluebird	1	east of town
35. Shrike	10	mostly S.E. of town
36. Starling	common	everywhere
37. Bell's Vireo	2	X & LC
38. Red-eyed Vireo	2	S.E. bud.
39. Yellowthroat	3	LC - ML

40. House Sparrow	Common	most everywhere
41. Meadowlark	25	roadsides
42. Red-wing Blackbird	200	mostly KP + Lakes
43. Orchard Oriole	3	LC - ML
44. Baltimore Oriole	2	LC - ML
45. Common Grackle	100	some everywhere
46. Summer Tanager	1	KP
47. Cardinal	12	X - KP + roadsides
48. Blue Grosbeak	1	near Agency
49. Indigo Bunting	25	roadsides
50. White-crowned	250 + est.	everywhere
51. Goldfinch	3	near LC
52. Rufous-sided Towhee	2	KP
53. Chipping Sparrow	2	X

Peter & I birded 8:30 am to 10 am at KP. We then drove down around L.C. - M.L. & then back home through the hills south of town at 1 P.M. I then took off by myself & drove about 50 miles east to south of town through Easton & Agency. 2 hrs. Today was clear & hot. Temp about 75° to 95°.

Monday, July 22, 1963

1. Killdeer	O. h.	X
2. Rock Dove		KP
3. M. Dove		X
4. Y. b. Cuckoo		Nw. bvd.
5. Nighthawk		X
6. Chimney Swift		X
7. Y. S. Flicker		X
8. Downy Woodpecker		X
9. E. Kingbird		X
10. Wood Pewee		Nw. bvd.
11. Purple Martin		X
12. Blue Jay		X

13. Crow	X
14. Black-capped Chickadee	X
15. House Wren	X
16. Catbird	X
17. Brown Thrasher	KP
18. Robin	X
19. Wood Thrush	KP
20. Starling	X
21. Bell's Vireo	X
22. House Sparrow	X
23. Meadowlark	K.Rd.
24. Red-wing Blackbird	K.P.
25. Common Grackle	KP ~~KP~~
26. Cardinal	X ~~KP~~
27. Indigo Bunting	K.Rd.
28. House Wren	K.Rd.
29. Rufous-sided Towhee	Nw. bud
30. Chipping Sparrow	X
31. Field Sparrow	X

Tuesday, July 23, 1963

1. Rock Wren	X
2. Mourning Dove	X
3. Y. br. Cuckoo	Nw. bud
4. Chimney Swift	X
5. Hummingbird	X
6. Y. S. Flicker	KP
7. Red-bellied Woodpecker	Nw. bud
8. Downy Woodpecker	X
9. E. Kingbird	X
10. Wood Pewee	KP
11. Barn Swallow	K.Rd.
12. Purple Martin	X
13. Blue Jay	X

14. Black-capped Chickadee	X
15. Tufted Titmouse	Nw. bird
16. House Wren	X
17. Catbird	X
18. Brown Thrasher	KP
19. Robin	X
20. Wood Thrush	KP
21. Starling	X
22. Red-eyed ~~Flicker~~ Vireo	bird
23. House Sparrow	X
24. Red-wing Blackbird	KP
25. Common Grackle	X
26. Cardinal	X
27. Indigo Bunting	KRd.
28. Black-cissel	K. R.J.
29. Rufous-sided Towhee	Nw. bird
30. Chipping Sparrow	X

Wednesday, July 24, 1963

1. Rock Dove	KP
2. Mourning Dove	X
3. Nighthawk	X
4. Chimney Swift	X
5. Y. S. Flicker	KP
6. Red-bellied Woodpecker	KP
7. Downy Woodpecker	X
8. E. Kingbird	KP
9. Purple Martin	X
10. Blue Jay	X
11. Crow	X
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	KP
19. House Sparrow	X
20. Wood Thrush	X
21. Red-wing Blackbird	KP
22. Common Grackle	X
23. Cardinal	X
24. Indigo Bunting	X
25. Goldfinch	X
26. Rufous-sided Towhee	bud
27. Chipping Sparrow	X

Thursday, July 25, 1963

1. Sparrow Hawk	Alice
2. Rock Dove	KP
3. Mph Dove	KP
4. Chimney Swift	X
5. Y. S. Flicker	X
6. Red-shellied Woodpecker	Nw. bud
7. Red-headed Woodpecker	X
8. Downy Woodpecker	X
9. Great Crested Flycatcher	Nw. bud.
10. Barn Swallow	Alice
11. Cliff Swallow	Alice
12. Purple Martin	X
13. Blue Jay	X
14. Crow	X
15. Black-capped Chickadee	Nw. bud
16. Tufted Titmouse	Nw. bud.
17. House Wren	X
18. Catbird	X
19. Brown Thrasher	X
20. Robin	X

21. Wood Thrush	KP
22. Starling	X
23. Bell's Vireo	X
24. House Sparrow	X
25. Meadowlark	Alice
26. Red-wing Blackbird	KP
27. Common Grackle	X
28. Baltimore Oriole	Alice
29. Cardinal	X
30. Indigo Bunting	K. Rd.
31. Dickcissel	K. Rd.
32. Rufous-sided Towhee	Nw. brd.
33. Chipping Sparrow	X

Friday, July 26, 1963

1. Rock Dove	X
2. Mourning Dove	X
3. Nighthawk	X
4. Chimney Swift	X
5. Hairy Woodpecker	X
6. E. Kingbird	X
7. Wood Pewee	X
8. Purple Martin	X
9. Blue Jay	X
10. Crow	KP
11. Black-capped Chickadee	X
12. House Wren	X
13. Catbird	X
14. Brown Thrasher	KP
15. Robin	X
16. Wood Thrush	KP
17. Starling	X
18. Bell's Vireo	X
19. House Sparrow	X

20. Red-wing Blackbird	KP
21. Common Grackle	KP
22. Cardinal	X
23. Indigo Bunting	X
24. Flicker	K.Rd.
25. Chipping Sparrow	X

Saturday July 27/1963

1. Great Blue Heron	A.P.
2. Green Heron	L.C.
3. Sparrow Hawk	near L.C.
4. Killdeer	LC
5. Spotted Sandpiper	LC
6. Solitary Sandpiper	LC
7. Rock Wren	X
8. Mourning Dove	X
9. Chimney Swift	X
10. Red-bellied Woodpecker	ML
11. Red-headed Woodpecker	ML
12. Downy Woodpecker	X
13. E. Kingbird	X
14. W. Kingbird	LC
15. Horned Lark	near ML
16. Blue Jay	X
17. Crow	near ML
18. Bank Swallow	LC
19. Rough-winged Swallow	LC
20. Barn Swallow	LC
21. Purple Martin	X
22. House Wren	X
23. ^{Short} ~~Long~~ billed Marsh Wren 12	LC
24. Catbird	X
25. Brown Thrasher	KP
26. Robin	X

27. Shrike	highway near ML
28. Starling	X
29. Bell's Vireo	X
30. Yellow Throat	LC
31. House Sparrow	X
32. Meadowlark	LC
33. Red-wing Blackbird	KP-LC-ML
34. Common Grackle	KP-LC-ML
35. Cardinal	X
36. Indigo Bunting	X
37. L. Phoebe	LC
38. Goldfinch	LC
39. Rufous-sided Towhee	bld

Sunday July 28, 1963

1. Red-tailed Hawk	Hiway 275
2. Turkey Vulture	near Nodaway
3. Rock Dove	KP
4. Mourning Dove	X
5. Night Hawk	X
6. Chimney Swift	X
7. Hummingbird	X
8. Y. b. Cuckoo	River Road
9. Yellow-shafted Flicker	KP
10. Red-bellied Woodpecker	KP
11. Red-headed Woodpecker	near Amazonia
12. E. Kingbird	X
13. W. Kingbird	near Nodaway
14. Wood Pewee	near Amazonia
15. Rough-winged Swallow	near Nodaway
16. Barn Swallow	KP
17. Purple Martin	X
18. Blue Jay	X
19. Crow	KP

20. Black-capped Chickadee KP
 21. White-throated Nuthatch X
 22. House Wren X
 23. Catbird X
 24. Brown Thrasher KP
 25. Robin X
 26. Wood Thrush KP
 27. E. Bluebird near Amazonia
 28. Shrike Hiway 275
 29. Starling X
 30. Bella Vireo X
 31. Warbling Vireo KP
 32. Yellowthroat near Amazonia
 33. House Sparrow X
 34. Meadowlark Hiway 275-
 35. Red wing blackbird V KP
 36. Orchard Oriole River Road
 37. Baltimore Oriole KP
 38. Common Grackle KP
 39. Brown headed Cowbird near No Lawney
 40. Cardinal KP
 41. Rose breasted Grosbeak KP
 42. Indigo Bunting KP
 43. Whip-poor-will K - Hiway
 44. Goldfinch KP
 45. Ruby-sided Towhee KP
 46. Lark Sparrow near No Lawney

Mostly cloudy with
just a little rain most of the day

This weekend I didn't get to do much birding
because we had company from Michigan to entertain.

Monday, July 29, 1963

1. Broadwinged Hawk brd
 2. Rock Wren KP
 3. Mourning Dove X

4. Nighthawk	X
5. Chimney Swift	X
6. Y.S. Flicker	X
7. Red-headed Woodpecker	X
8. Downy Woodpecker	X
9. E. Kingbird	X
10. Purple Martin	X
11. Blue Jay	X
12. Black-capped Chickadee	X
13. House Wren	X
14. Catbird	X
15. Robin	X
16. Starling	X
17. Bell's Vireo	X
18. House Sparrow	X
19. Common Grackle	X
20. Cardinal	X
21. Rose-breasted Grosbeak	K. Rd.
22. Indigo Bunting	X
23. Nuthatch	K. Rd.
24. Rufous-sided Towhee	bvd
25. Chipping Sparrow	X

Tuesday, July 30, 1963

1. Broad-winged Hawk	bvd
2. Rock Dove	X
3. Mourning Dove	X
4. Nighthawk	X
5. Chimney Swift	X
6. Y.S. Flicker	bvd
7. Red Bellied Woodpecker	Nw. bvd
8. Downy Woodpecker	X
9. E. Kingbird	X
10. Crested flycatcher	Nw bvd

11. Wood Pewee	KP
12. Cliff Swallow	east of town
13. Purple Martin	X
14. Blue Jay	X
15. Crow	X
16. Black capped Chickadee	KP
17. Tufted Titmouse	Nw. brd
18. White-breasted Nuthatch	Nw. brd
19. House Wren	X
20. Catbird	X
21. Brown Thrasher	X
22. Robin	X
23. Wood Thrush	KP
24. Starling	X
25. Bell's Vireo	X
26. House Sparrow	X
27. Red wing Blackbird	KP
28. Common Grackle	KP
29. Baltimore Oriole	Nw. brd
30. Cardinal	X
31. Indigo Bunting	X
32. Goldfinch	X
33. Rufous-sided Towhee	X
34. Chipping Sparrow	X

Wednesday, July 31, 1963

1. Rock Dove	X
2. Mourning Dove	X
3. Night Hawk	X
4. Chimney Swift	X
5. Red headed Woodpecker	X
6. Kingbird	X
7. Wood Pewee	brd
8. Purple Martin	X

9. Blue Jay	X
10. House Wren	X
11. Brown Thrasher	KP
12. Robin	X
13. Starling	X
14. Bell's Wren	X
15. House Sparrow	X
16. Meadowlark	K.P.
17. Common Grackle	X
18. Cardinal	X
19. Indigo Bunting	X
20. Rufous-sided Towhee	brd
21. Chipping Sparrow	X
22. Catbird *	X

Thursday, August 1, 1963

1. Broadwing Hawk	brd
2. Rock Wren	KP
3. M. Wren	KP
4. Nighthawk	X
5. Chimney Swift	X
6. G. S. Flicker	X
7. Red-bellied Woodpecker	X
8. Downy Woodpecker	KP
9. E. Kingbird	X
10. Wood Pewee	brd
11. Purple Martin	KP
12. Blue Jay	X
13. Crow	KP
14. House Wren	X
15. Catbird	brd
16. Thrasher	KP
17. Robin	KP
18. Starling	KP

19. Bells Vireo	X
20. House Sparrow	X
21. Red wing Blackbird	KP
22. Baltimore Oriole	X
23. Common Grackle	KP
24. Cardinal	X
25. Indigo Bunting	X
26. Rufous-sided Towhee	X
27. Chipping Sparrow	X
2	

Friday, August 2, 1963

1. Rock Dove	KP
2. Mourning Dove	KP
3. Nighthawk	X
4. Chimney Swift	X
5. G. S. Flicker	KP
6. Red-headed Woodpecker	KP
7. E. Kingbird	X
8. Wood Pewee	KP
9. Purple Martin	X
10. Blue Jay	X
11. Crow	X
12. Tufted Titmouse	KP
13. House Wren	X
14. Brown Thrasher	KP
15. Robin	KP
16. Starling	X
17. Bells Vireo	X
18. Warbling Vireo	X
19. House Sparrow	X
20. Baltimore Oriole	X
21. Common Grackle	KP
22. Cardinal	KP
23. Indigo Bunting	X

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|-------------------------|--|----|
| 24. Goldfinch | | X |
| 25. Rufous-sided Towhee | | KP |
| 26. Chipping Sparrow | | X |

Saturday, August 3, 1963

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|-----------------------------|-------------------|-------------------|
| 1. Great Blue Heron | 2 | LC - ML |
| 2. Mallard Duck | 1 | LC |
| 3. Sparrow Hawk | 2 | near LC |
| 4. Killdeer | 1 | LC |
| 5. Spotted Sandpiper | 1 | near ML |
| 6. Black Tern | 6 | LC |
| 7. Rock Dove | a few around town | |
| 8. Mourning Dove | 100 | roadsides |
| 9. Night Hawk | 1 | X |
| 10. Chimney Swift | 50 | X |
| 11. Red-headed Woodpecker | 1 | X |
| 12. Downy Woodpecker | 1 | X |
| 13. E. Kingbird | 12 | roadsides |
| 14. W. Kingbird | 2 | near LC |
| 15. Wood Pewee | 2 | KP - bud |
| 16. Rough-winged Swallow | 25 | LC - ML |
| 17. Barn Swallow | 75 | AP - LC - ML |
| 18. Purple Martin | 6 | X - KP |
| 19. Blue Jay | 10 | X - KP - LC |
| 20. Crow | 6 | X |
| 21. Black-capped Chickadee | 2 | KP |
| 22. House Wren | 1 | X |
| 23. Short-billed Marsh Wren | 15 | LC |
| 24. Catbird | 2 | X |
| 25. Brown Thrasher | 15 | X - KP - bud - LC |
| 26. Robin | 50 | mostly KP - bud |
| 27. Shrike | 1 | LC |
| 28. Starling | Common | everywhere |
| 29. Bell's Vireo | 1 | X |