

36. Eastern Kingbird	40	everywhere
37. Western Kingbird	2	AR
38. Eastern Phoebe	2	~~HC~~ HC-SA
39. Wood Pewee	2	near where - HC
40. Horned Lark	10	AR
41. Bank Swallow	5	SA
42. Barn Swallow	75	everywhere
43. Purple Martin	8	X
44. Blue Jay	8	everywhere
45. Crow	2	near where - AR
46. White breasted Nuthatch	1	near Forbes
47. House Wren	3	X - NW. brd
48. Mockingbird	5	near where
49. Catbird	2	X - near where
50. Brown Thrasher	20	everywhere
51. Robin	25	everywhere
52. Wood Thrush	1	near Forest City
53. Eastern Bluebird	3	AR - HC
54. Blue gray gnatcatcher	1	HC
55. Loggerhead Shrike	4	AR - River Rd
56. Starling	75	everywhere
57. Bell's Vireo	3	HC - SA
58. Red eyed Vireo	2	HC
59. Warbling Vireo	1	SA
60. Yellow Warbler	15	SA
61. Kentucky Warbler	3	HC
62. Yellowthroat	8	HC - SA
63. Yellow breasted Chat	3	HC - SA
64. American Red start	2	HC
65. House Sparrow	150	everywhere
66. Eastern Meadowlark	35	everywhere
67. Western Meadowlark	1	near where
68. Yellow headed Blackbird	1	SA
69. Red wing Blackbird	150	everywhere
70. Orchard Oriole	2	SA

83. Yellowthroated Warbler 1 heard only

HC

71. Baltimore Oriole	6	AR-HC-SA
72. Common Grackle	75	everywhere
73. Brown headed Cowbird	8	near Forbes
74. Cardinal	8	everywhere
75. Rose breasted Grosbeak	1	near Forest City
76. Blue Grosbeak	1	near Forbes
77. Indigo Bunting	50	everywhere
78. Flicker	500	everywhere
79. Goldfinch	25	everywhere
80. Lark Sparrow	1	HC
81. Chipping Sparrow	2	X
82. Field Sparrow	6	near where - HC

Today was clear and hot. The temperatures were low about 70° high about 93°. I banded this morning east of town for about two hours with Pearl and then this afternoon I banded here to Sugar Creek and back with Bob Brown and Simon Rositzky. Got home about 9:10 PM.

Monday, July 4, 1966

1. Broadwinged Hawk	1	X
2. Sparrow Hawk	2	near where
3. Bob White	2	near where
4. Rock Dove	10	everywhere
5. Mourning Dove	250	everywhere
6. Y. b. Cuckoo	1	AR
7. Night Hawk	1	X
8. Chimney Swift	60	everywhere
9. Belted Kingfisher	1	AR
10. Y. S. Alouatta	1	AR
11. Red headed Woodpecker	3	AR - near where
12. Downy Woodpecker	2	X - near where
13. Eastern Kingbird	40	everywhere
14. Western Kingbird	2	AR
15. Barn Swallow	50	everywhere

16. Purple Martin	12	X - AR - near where
17. Blue Jay	1	AR
18. House Wren	2	X
19. Mockingbird	1	near where
20. Catbird	4	X
21. Brown Thrasher	4	AR - near where
22. Robin	25	everywhere
23. Bluebird	7	AR - near where
24. Loggerhead Shrike	6	AR - near where
25. Starling	75	everywhere
26. Yellowthroat	1	AR
27. House Sparrow	150	everywhere
28. Eastern Meadowlark	60	everywhere
29. Western Meadowlark	1	near where
30. Red wing Blackbird	20	AR - near where
31. Orchard Oriole	2	X - near where
32. Baltimore Oriole	1	near where
33. Common Grackle	10	everywhere
34. Cardinal	4	AR - near where
35. Blue Grosbeak	1	east of town
36. Indigo Bunting	15	everywhere
37. Chickadee	150	everywhere
38. American Goldfinch	8	X - AR
39. Chipping Sparrow	2	X
40. Field Sparrow	2	AR.

Another clear, hot day. Temperatures were low about 74° high about 95°. My only birding today was a 60 mile ride north + east of St Joe on back country roads.

Tuesday, July 5, 1966

1. Rock Dove	10	near KP - d. t.
2. Mourning Dove	15	everywhere
3. Night Hawk	2	d. t. - X
4. Chimney Swift	30	everywhere
5. Y. S. Flicker	1	near where

6. Redheaded woodpecker	1	near whse
7. Eastern Kingbird	3	near whse
8. Barn Swallow	8	near whse
9. Purple Martin	5	X
10. Blue Jay	2	near whse
11. House Wren	3	X - Nw. bld.
12. Mockingbird	1	near whse
13. Catbird	1	X
14. Brown Thrasher	1	near whse
15. Robin	5	everywhere
16. Loggerhead Shrike	2	near whse
17. Starling	30	everywhere
18. House Sparrow	25	everywhere
19. Eastern Meadowlark	4	near whse
20. Red wing Blackbird	6	near whse
21. Common Grackle	25	everywhere
22. Brown headed Cowbird	1	near whse
23. Cardinal	2	Nw. bld - near whse
24. Flicker	8	near whse
25. Chipping Sparrow	1	X
26. Field Sparrow	2	near whse
Clear + hot. Low about 73° high about 97°		

Wednesday, July 6, 1966

1. Bob White	4	Nw. bld - near whse
2. Rock Dove	6	Nw. bld
3. Mourning Dove	8	near whse
4. Chimney Swift	30	everywhere
5. Red-headed Woodpecker	4	near whse
6. Downy Woodpecker	1	Nw. bld
7. Eastern Kingbird	2	near whse
8. Barn Swallow	10	near whse
9. Purple Martin	6	X
10. Blue Jay	4	Nw. bld - near whse
11. House Wren	2	X - Nw. bld

12. Mockingbird	1	near W tree
13. Catbird	1	X
14. Brown Thrasher	1	near W tree
15. Robin	8	everywhere
16. Eastern Bluebird	1	near W tree
17. Loggerhead Shrike	2	near W tree
18. Starling	20	everywhere
19. House Sparrow	25	everywhere
20. Eastern Meadowlark	5	near W tree
21. Red wing Blackbird	5	near W tree
22. Orchard Oriole	1	near W tree
23. Common Grackle	20	everywhere
24. Bronco headed Cowbird	2	near W tree
25. Cardinal	2	Nw. bvd
26. Indigo Bunting	1	near W tree
27. Flicker	12	Nw. bvd - near W tree
28. Field Sparrow	1	near W tree
Clear & hot. Low about 74° high about 95°		

Thursday, July 7, 1966

1. Rock Dove	20	near KP - d.t
2. Mourning Dove	12	everywhere
3. Night hawk	1	X
4. Chimney Swift	25	everywhere
5. Hairy Woodpecker	1	near W tree
6. Eastern Kingbird	2	Nw. bvd - near W tree
7. Barn Swallow	6	near W tree
8. Purple Martin	4	X
9. Blue Jay	3	X - Nw. bvd
10. House Wren	4	X - Nw. bvd - near W tree
11. Robin	4	everywhere
12. Starling	20	everywhere
13. House Sparrow	25	everywhere
14. Eastern Meadowlark	4	near W tree
15. Red wing Blackbird	2	near W tree
16. Common Grackle	10	everywhere

17. Cardinal	2	near whse
18. Indigo Bunting	1	near whse
19. Leifschissel	6	Nw. bud - near whse.

another day clear & hot. Low about 71° high about 96°.
The touch I was dowing today broke down on me just
as I was starting my drive east of the Wholesale so I
had to cut my drive short.

Friday, July 8, 1966

1. Rock Dove	10	near KP
2. Mourning Dove	5	X - whse
3. Night Hawk	1	X
4. Chimney Swift	25	X
5. Eastern Kingbird	1	Nw. bud
6. Purple Martin	6	X
7. Blue Jay	1	Nw. bud
8. House Wren	1	X
9. Catbird	1	X
10. Brown Thrasher	1	X
11. Robin	5	X - Nw. bud
12. Starling	20	everywhere
13. House Sparrow	15	everywhere
14. Common Grackle	4	Nw. bud - whse
15. Chipping Sparrow	1	X

Clear & hot Low about 74° high about 95°

Saturday, July 9, 1966

1. Bob White	1	Nw. bud
2. Rock Dove	6	near KP
3. Mourning Dove	4	X - near whse
4. Chimney Swift	15	X
5. Purple Martin	4	X
6. House Wren	2	X
7. Catbird	1	X
8. Brown Thrasher	2	X - Nw. bud

My Dad would have
been 85 years old today
were he alive.

9. Robin	3	X - Nw. bud
10. Starling	15	X - W. bud
11. House Sparrow	10	X - W. bud
12. Red wing Blackbird	1	Nw. bud
13. Orchard Oriole	1	X
14. Common Grackle	10	X - Nw. bud - W. bud
15. Cardinal	1	Nw. bud
16. Indigo Bunting	1	Nw. bud
17. Rufous sided Towhee	1	Nw. bud
18. Chipping Sparrow	1	X

Clear & hot Low about 75° high about 98°

Sunday July 10, 1966

1. Great Blue Heron	14	SQ
2. Common Egret	1	SQ
3. Little Blue Heron	2	SQ
4. Green Heron	3	ML - SQ
5. Yellow crowned Night Heron	3	SQ
6. Canada Goose	3	SQ
7. Mallard	15	SQ
8. Pintail	2	SQ
9. Blue winged Teal	4	SQ
10. American Widgeon	4	HL - SQ
11. Shoveller	2	SQ
12. Wood Duck	2	SQ
13. Lesser Scaup	2	SQ
14. Turkey Vulture	25	AR - HC - SQ
15. Red tailed Hawk	4	ML - HC - River Rd
16. Sparrow Hawk	1	AR
17. Bob White	25	everywhere
18. Ring necked Pheasant	1	SQ
19. Coot	1	SQ
20. Killdeer	50	ML - HC - SQ
21. Solitary Sandpiper	4	SQ
22. Greater yellowlegs	2	SQ

Sunday, July 10, 1966

23. Lesser yellowlegs	50	ML - SQ
24. Pectoral Sandpiper	2	HL
25. Bairds Sandpiper	2	HL
26. Least Sandpiper	10	SQ
27. Stilt Sandpiper	5	ML - SQ
28. Black Tern	30	SQ
29. Rock Dove	50	KP - d.t. - River Rd.
30. Mourning Dove	1000 +	everywhere
31. Yellow billed Cuckoo	8	KP - HC - SQ
32. Great Horned Owl	2	SQ
33. Chuck will's Widow	1	River Road
34. Whip poorwill	4	River Road
35. Night hawk	1	d. t.
36. Chimney Swift	150	everywhere
37. Ruby throated Hummingbird	2	HR - HC
38. Belted Kingfisher	3	KP - AR - SQ
39. G.S. Flicker	3	KP - HR
40. Red bellied Woodpecker	3	KP - HR
41. Red headed Woodpecker	15	everywhere
42. Downy Woodpecker	10	everywhere
43. Eastern Kingbird	100	everywhere
44. Western Kingbird	4	LC - AR
45. Great Crested Flycatcher	3	AR - HC
46. Eastern Phoebe	2	AR - SQ
47. Wood Pewee	10	KP - HC
48. Horned Lark	3	near where - HL
49. Bank Swallow	20	near HC - SQ
50. Rough winged Swallow	1	HR
51. Barn Swallow	100	everywhere
52. Cliff Swallow	750	everywhere
53. Purple Martin	6	X - LC
54. Blue Jay	15	everywhere
55. Crow	20	KP - HC - SQ
56. Black capped Chickadee	30	everywhere
57. Tufted Titmouse	8	KP - HC

Sunday, July 10, 1966

58. White breasted Nuthatch	2	KP
59. House Wren	15	everywhere
60. Carolina Wren	4	KP
61. Mockingbird	6	near whse
62. Catbird	4	KP-HC
63. Brown Thrasher	25	everywhere
64. Robin	30	everywhere
65. Wood Thrush	2	KP
66. Eastern Bluebird	10	everywhere
67. Loggerhead Shrike	6	near whse-AR
68. Starling	150	everywhere
69. Bell's Vireo	10	everywhere
70. Red eyed Vireo	1	HC
71. Warbling Vireo	4	LC-KP-HC
72. Parula Warbler	1	HC
73. Yellow Warbler	2	SQ
74. Yellowthroat	10	KP-LC-HC-SQ
75. Yellow breasted Chat	4	LC-HC-SQ
76. American Red Start	2	HC ~~SQ~~
77. House Sparrow	100	everywhere
78. Eastern Meadowlark	35	everywhere
79. Western Meadowlark	3	near whse
80. Redwinged Blackbird	250	everywhere
81. Orchard Oriole	6	KP-LC-SQ
82. Baltimore Oriole	12	everywhere
83. Common Grackle	300	everywhere
84. Brown headed Cowbird	50	everywhere
85. Cardinal	40	everywhere
86. Rose breasted Grosbeak	1	HC
87. Blue Grosbeak	1	AR
88. Indigo Bunting	75	everywhere
89. Nuthatch	1000 +	everywhere
90. Goldfinch	25	everywhere
91. Rufous sided Towhee	1	KP
92. Lark Sparrow	3	HR-near whse

(over)

93. Chipping Sparrow 2 KP - HR
 94. Field Sparrow 6 HR - near whse - HC

Clear & hot all day - Low about 75° high about 99°
 I started writing a new article several days ago for the "St Joseph Museum Graphic". I entitled it a "Wonderful Summer Sunday". I based my story as a sort of travelogue the wonderful Sunday of July 10th. Actually it was sort of a forecast. I wrote it in a way that I want the people who read it to feel as if they are spending the day with me and seeing the birds that I see. I started by myself at 5:30 a.m. going to Krug Park. I banded there until 8 a.m. Then I headed for the Lakes. I covered Lake Contrary, Mud Lake, Muskrat Lake and Horseshoe Lake. I got back home at 10 a.m. Pearl & I then banded east of town in the 102 river bottoms till near noon. I then ate lunch and then after lunch Pearl and I banded here to Spruce Creek & back. Got home about 9:30 P.M.

Monday, July 11, 1966

1. Rock Dove	6	near KP
2. Mourning Dove	2	X
3. Chimney Swift	20	whse - X
4. Eastern Kingbird	3	X
5. Purple Martin	8	X
6. Blackcapped Chickadee	1	Nw. brd
7. House Wren	1	Nw. brd
8. Catbird	2	X
9. Brown Thrasher	1	X
10. Robin	4	Nw. brd - X
11. Starling	10	Nw. brd - X
12. House Sparrow	4	X
13. Redwing Blackbird	1	Nw. brd
14. Common Grackle	6	X - Nw. brd

15. Cardinal 2 Nw. brd - X
 Clear + hot. Low about 74° high about 98°.

Tuesday July 12, 1966

1. Rock Dove	6	near KP.
2. Mourning Dove	36	everywhere
3. Chimney Swift	16	everywhere
4. Eastern Kingbird	1	Nw. brd
5. Barn Swallow	1	Whe
6. Purple Martin	4	X
7. House Wren	1	Nw. brd
8. Catbird	1	X
9. Brown Thrasher	1	X
10. Robin	4	x - Whe
11. Starling	10	everywhere
12. House Sparrow	10	everywhere
13. E. Meadowlark	1	Nw. brd
14. Orchard Oriole	1	Nw. brd
15. Common Grackle	3	x - Whe
16. Cardinal	1	Nw. brd
17. Plickissus	1	Nw. brd

Clear + hot. Low about 76° high about 100°

Wednesday July 13, 1966

1. Redtailed Hawk	1	AR
2. Sparrow Hawk	1	AR
3. Rock Dove	10	Near KP - AR
4. Mourning Dove	30	everywhere
5. Chimney Swift	30	everywhere
6. Redheaded Woodpecker	2	AR
7. Eastern Kingbird	6	AR
8. Horned Lark	25	AR
9. Barn Swallow	10	AR
10. Purple Martin	5	X
11. House Wren	3	Nw. brd - X
12. Brown Thrasher	1	AR

13. Robin	4	x - Nw. bld - AR
14. Eastern Bluebird	1	near whse
15. Loggerhead Shrike	4	near whse - AR
16. Starling	10	everywhere
17. House Sparrow	15	everywhere
18. E. Meadowlark	2	AR
19. Red wing Blackbird	10	AR
20. Common Grackle	2	AR
21. Chickadee	10	AR

Clear & hot. Low about 76° high near 100° , after supper Pearl & I took a drive over the Arizona Rd.

Thursday, July 14, 1966

Rock Dove	6	near whse
Mourning Dove	2	Whse
Chimney Swift	10	x - Whse
Eastern Kingbird	2	Nw. bld
Barn Swallow	2	Whse
Purple Martin	3	X
House Wren	1	X
Catbird	1	X
Brown Thrasher	1	X
Robin	2	X
Starling	10	everywhere
House Sparrow	15	everywhere
3. Common Grackle	2	Whse

Clear & hot. Low about 78° high about 100°

Friday, July 15, 1966

1. Bob White	1	near whse
2. Rock Dove	10	near KP
3. Mourning Dove	25	everywhere
4. Night Hawk	2	near Whse - X
5. Chimney Swift	25	everywhere
6. Red headed woodpecker	2	near whse

7. Downy Wood pecker	1	near KP
8. Eastern Kingbird	2	near whse
9. Great crested Flycatcher	1	near whse
10. Barn Swallow	4	near whse
11. Purple Martin	6	X
12. Blue Jay	5	near whse
13. Black capped Chickadee	1	X
14. House Wren	2	X - near ~~RP~~
15. Mockingbird	1	near whse
16. Catbird	1	X
17. Brown Thrasher	2	near whse
18. Robin	3	Nw. brd
19. Loggerhead Shrike	5	near whse
20. Starling	40	everywhere
21. Bell's Vireo	1	near whse
22. Yellowthroat	1	near whse
23. House Sparrow	35	everywhere
24. Eastern Meadowlark	3	near whse
25. Red wing Blackbird	3	near whse
26. Common Grackle	35	everywhere
27. Brown headed Cowbird	2	X
29. Cardinal	1	X
30. Indigo Bunting	1	near whse
31. Chickadee	5	near whse
32. Rufous sided Towhee	1	Nw. brd
33. Field Sparrow	1	near whse

Clear & hot Low about 76° high about 99°

Saturday, July 16, 1966

1. Rock Dove	6	near KP
2. Mourning Dove	3	X - whse
3. Chimney Swift	25	X - whse
4. Red legged Woodpecker	1	Nw. brd
5. Eastern Kingbird	3	Nw. brd
6. Purple Martin	8	X
7. Blue Jay	1	Nw. brd.

8. House Wren	1	X
9. Catbird	1	X
10. Brown Thrasher	2	X
11. Robin	6	x - where
12. Starling	10	x - where
13. House Sparrow	15	x - where
14. Meadowlark	1	where
15. Common Grackle	100	mostly o.b. X
16. Cardinal	1	✓ X
17. Indigo Bunting	1	NW bld
18. ~~Blue~~ Grosbeak	2	where
19. Chipping Sparrow	1	X
~~20. Clear + Wet. Low about 72° low about 96°~~		

Sunday, July 17, 1966

1. Little Blue Heron	1	ML ~~HL~~
2. Mallard	5	HL ~~HR~~
3. Red tailed Hawk	1	HR
4. Bohi White	10	everywhere
5. Killdeer	30	LC-ML HL
6. Solitary Sandpiper	1	ML
7. Lesser Yellowlegs	15	ML
8. Pectoral Sandpiper	2	ML
9. Rock Dove	15	everywhere
10. Mourning Dove	150	everywhere
11. Night Hawk	2	X
12. Chimney Swift	35	everywhere
13. Belted Kingfisher	1	AR
14. Y. S. Flicker	1	X
15. Red bellied Woodpecker	1	HR
16. Red headed Woodpecker	12	everywhere
17. Hairy Woodpecker	1	AR
18. Downy Woodpecker	4	x - LC-AR
19. E. King Bird	56	everywhere
20. W. King Bird	8	LC - AR

21. Great Crested Flycatcher	1	HR
22. Wood Pewee	1	near whse
23. Horned Lark	20	MR - AR
24. Bank Swallow	25	ML
25. Rough winged Swallow	6	AR
26. Barn Swallow	35	everywhere
27. Purple Martin	8	X
28. Blue Jay	3	X - near whse
29. Chickadee	2	X - HR
30. Tufted Titmouse	2	X - HR
31. House Wren	2	X
32. Mockingbird	2	near whse
33. Catbird	2	LC
34. Brown Thrasher	5	everywhere
35. Robin	15	everywhere
36. Eastern Bluebird	4	near whse - AR
37. Loggerhead Shrike	6	everywhere
38. Starling	35	everywhere
39. Warbling Vireo	1	X
40. Yellow Warbler	1	AR
41. Yellowthroat	3	LC - ML - AR
42. House Sparrow	40	everywhere
43. E. Meadowlark	15	everywhere
44. W. Meadowlark	2	near whse
45. Red Wing Blackbird	20	everywhere
46. Orchard Oriole	1	ML
47. Common Grackle	35	everywhere
48. Brown headed Cowbird	12	everywhere
49. Cardinal	4	everywhere
50. Blue Grosbeak	2	AR
51. Indigo Bunting	18	everywhere
52. Nighthawk	175	everywhere
53. Goldfinch	2	ML
54. Chipping Sparrow	1	X
55. Field Sparrow	3	HR - near whse

(over)

In a way I feel like today was a lost cause I didn't get out until after 9 AM and I just bided hit & miss all day. It was hot all day. That is why Brown & Rositzky haven't gone to S. Q. the last two Sundays. The temperatures today were low about 74° high about 95°.

Monday, July 18, 1966

1. Turkey Vulture	2	Iowa
2. Red tailed Hawk	1	Iowa
3. Rock Dove	50	most everywhere
4. Mourning Dove	500	everywhere
5. Night hawk	1	X
6. Chimney Swift	100	everywhere
7. Y.S. Flicker	2	Hiway 69 Mo.
8. Red headed Woodpecker	15	everywhere
9. Downy Woodpecker	1	Iowa
10. Eastern Kingbird	100+	everywhere
11. Barn Swallow	50	everywhere
12. Purple Martin	10	X
13. Blue Jay	10	everywhere
14. Crow	2	Iowa
15. Black capped Chickadee	1	Nw. Blvd.
16. House Wren	1	X
17. Mockingbird	2	Hiway 169 - 69
18. Catbird	4	everywhere
19. Brown Thrasher	9	everywhere
20. Robin	25	everywhere
21. Eastern Bluebird	3	Hiway 169 - 34 Iowa
22. Loggerhead Shrike	20	everywhere
23. Starling	75	everywhere
24. House Sparrow	150	everywhere
25. Eastern Meadowlark	100	everywhere
26. Red winged Blackbird	150	everywhere
27. Baltimore Oriole	1	Maryville Mo

28. Common Grackle	50	everywhere
29. Brown headed Cowbird	2	Mo Hiway 69
30. Cardinal	3	Hiway 136
31. Indigo Bunting	40	everywhere
32. Chickadee	250	everywhere
33. Goldfinch	6	Mo - Iowa
34. Chipping Sparrow	1	X
35. Grasshopper Sparrow	1	Hiway 169

Clear & hot. Now about 75° high about 101°. One of our route men is on vacation today so Pearl & I took the first days run. 316 miles to home 4:45 PM.

Tuesday, July 19, 1966

1. Bob White	2	near whse
2. Solitary Sandpiper	1	near whse.
3. Rock Dove	1	X
4. Mourning Dove	15	everywhere
5. Night Hawk	1	X
6. Chimney Swift	30	everywhere
7. Belted Kingfisher	1	X
8. Red headed Woodpecker	2	near whse - NW. bud
9. Eastern Kingbird	3	near whse
10. Wood Pewee	1	near whse
11. Barn Swallow	2	near whse
12. Purple Martin	10	near whse - X
13. Blue Jay	1	near whse
14. Black capped Chickadee	1	near whse
15. House Wren	2	X
16. Mocking Bird	1	near whse
17. Catbird	1	X
18. Brown Thrasher	2	near whse
19. Robin	8	everywhere
20. Loggerhead Shrike	6	near whse
21. Starling	10	everywhere
22. House Sparrow	50	everywhere
23. E. Meadowlark	4	near whse

24. Red wing Blackbird	5	near where
25. Common Grackle	1	near where
26. Brown headed Cowbird	1	near where
27. Indigo Bunting	1	near where
28. Chickadee	5	near where
29. Rufous-sided Towhee	1	Ny. bvd

Today was mostly cloudy & cool for a change.
The temperatures were low about high about

Wednesday July 20, 1966

1. Red tailed Hawk	1	near where
2. Sparrow Hawk	1	near where
3. Bob White	1	where
4. Rock Dove	6	near KP - X
5. Mourning Dove	18	everywhere
6. Chimney Swift	20	everywhere
7. Y. S. Flicker	1	near where
8. Red headed woodpecker	2	near where
9. Eastern King bird	6	X - near where
10. Barn Swallow	1	near where
11. Purple Martin	10	X - near where
12. Blue Jay	3	X - near where
13. House Wren	1	X
14. Brown Thrasher	1	X
15. Robin	10	everywhere
16. Loggerhead Shrike	3	near where
17. Starling	30	everywhere
18. Warbling Vireo	1	X ~~near where~~
19. House Sparrow	150	everywhere
20. E. Meadowlark	1	near where
21. Red wing Blackbird	3	near where
22. Common Grackle	12	everywhere
23. Brown headed Cowbird	2	near where
24. Cardinal	3	Nw. bvd - near where
25. Indigo Bunting	1	near where

26. Chickadee 6 near wtr
 27. Goldfinch 3 near wtr
 28. Field Sparrow 1 near wtr
 Today was clear + nice from what it has
 been. How about 67° high about 87°.

Thursday July 21, 1966.

- | | | |
|-------------------------------|------------|------------------|
| 1. Great Blue Heron | 13 | SA |
| 2. Little Blue Heron | 4 | SA |
| 3. Yellow Crowned Night Heron | 3 immature | SA |
| 4. Common Canada Goose | 2 | SA |
| 5. Pintail | 3 | SA |
| 6. Blue wing teal | 2 | SA |
| 7. Turkey Vulture | 2 | Hiway 71 |
| 8. Red tailed Hawk | 1 | SA |
| 9. Sparrow Hawk | 1 | Hiway 71 |
| 10. Bob White | 1 | SA |
| 11. Coot | 1 | SA |
| 12. Killdeer | 20 | SA |
| 13. Solitary Sand piper | 1 | SA |
| 14. Lesser yellow piper | 6 | SA |
| 15. Pectoral Sand piper | 16 | SA |
| 16. Semipalmated Sand piper | 12 | SA |
| 17. Stilt Sand piper | 1 | SA |
| 18. Black Tern | 1 | SA |
| 19. Rock dove | 20 | everywhere |
| 20. Mourning dove | 250 | everywhere |
| 21. Nighthawk | 1 | X |
| 22. Chimney Swift | 150 | everywhere |
| 23. Belted King fisher | 1 | SA |
| 24. Y.S. Flicker | 2 | near wtr - Hy-71 |
| 25. Red headed wood pecker | 6 | everywhere |
| 26. Eastern King bird | 100 | everywhere |
| 27. Bank Swallow | 10 | SA |
| 28. Barn Swallow | 135 | everywhere |
| 29. Cliff Swallow | 25 | SA |

30. Purple Martin	25	everywhere
31. Blue Jay	2	Hiway 71
32. House Wren	2	X
33. Long billed Marsh Wren	2	SA
34. Mockingbird	1	Hiway 71
35. Catbird	1	X
36. Brown Thrasher	4	+ - SA
37. Robin	50	everywhere
38. Eastern Bluebird	4	Hiway 71-SA
39. Loggerhead Shrike	1	Hiway 71
40. Starling	150	everywhere
41. House Sparrow	300	everywhere
42. E. Meadowlark	100	everywhere
43. W. Meadowlark	2	Hiway 59
44. Red Wing Blackbird	300	everywhere
45. Common Grackle	150	everywhere
46. Cardinal	12	everywhere
47. Indigo Bunting	10	everywhere
48. Dickcissel	500	everywhere
49. American Goldfinch	10	Hiway 71 & 59
50. Brown headed Cowbird	2	Hiway 71
51. Lark Sparrow	1	Hiway 71

Mostly clear but nice & cool. Temperatures were low about 64° high about 88° Pearl and I ran the route today up 71 highway to Clarinda, Ia. west on US 2 to Sherandoah, Ia and then down highway 59 through SA. 200 miles.

Friday, July 22, 1966

1. Turkey Vulture	1	Highway 169
2. Red tailed Hawk	1	Hiway 27
3. Sparrow Hawk	1	Hiway 71
4. Bob White	25	everywhere
5. Rock Dove	2	Hiway 169
6. Mourning Dove	150	everywhere

7. Night Hawk	1	X
8. Chimney Swift	15	Hiway 71
9. y. S. Flicker	1	Hiway 71
10. Redheaded Woodpecker	10	everywhere
11. Eastern King Bird	150	everywhere
12. Barn Swallow	250	everywhere
13. Purple Martin	10	everywhere
14. Blue Jay	3	Hiway 71
15. Crow	6	To way
16. House Wren	1	X
17. Catbird	2	Hiway 71 - X
18. Brown Thrasher	2	Hiway 71
19. Robin	30	everywhere
20. Eastern Bluebird	2	Hiway 71
21. Loggerhead Shrike	10	everywhere
22. Starling	150	everywhere
23. House Sparrow	250	everywhere
24. E. Meadowlark	75	everywhere
25. Red wing Blackbird		
26. Baltimore Oriole	1	Iowa - 2
27. Common Grackle	150	everywhere
28. Brown Headed Cowbird		
29. Cardinal	6	everywhere
30. Rose breasted Grosbeak	1	Hiway 71
31. Indigo Bunting	15	everywhere
32. Kingbird	200	everywhere
33. Goldfinch	16	everywhere
34. Chipping Sparrow	1	X

~~35~~ Today was cloudy, cool & rainy all day. Pearl & I took the route today that cover 300 miles up 169 - left into Iowa across Iowa 34 west to Coaling, Iowa and then back home. We drove in rain most of the time but when we got home we found that it had rained practically none here at home.

Saturday, July 23, 1966

1. Great Blue Heron	12	SQ
2. Little Blue Heron	3	SQ
3. Common Egret	4	SQ
4. Yellow-crowned Night Heron	4 immature	SQ
5. Mallard Duck	1	SQ
6. Blue-wing Teal	2	SQ
7. Red-tailed Hawk	1	near Oregon, Mo.
8. Sparrow Hawk	1	K-Hwy
9. Bob White	25	SQ
10. Semipalmated Plover	10	SQ
11. Killdeer	35	SQ
12. Spotted Sandpiper	3	SQ
13. Solitary Sandpiper	1	SQ
14. Lesser Yellowlegs	15	SQ
15. Pectoral Sandpiper	30	SQ
16. Dowitcher	1	SQ
17. Stilt Sandpiper	3	SQ
18. Western Sandpiper	1	SQ
19. Forsters Tern	1	SQ
20. Black Tern	40	SQ
21. Rock Dove	15	everywhere
22. Mourning Dove	300	everywhere
23. Great Horned Owl	2	SQ
24. Night Hawk	1	X
25. Chimney Swift	50	everywhere
26. Belted Kingfisher	1	SQ
27. Red-headed Woodpecker	4	Highway
28. Downy Woodpecker	1	near Oregon
29. Eastern Kingbird	75	everywhere
30. Bank Swallow	15	SQ
31. Barn Swallow	50	everywhere
32. Cliff Swallow	40	SQ
33. Purple Martin	12	mostly X
34. Blue Jay	5	everywhere
35. Black-capped Chickadee	1	SQ

36. House Wren	3	X - near Oregon
37. Long billed Marsh Wren	1	SA
38. Brown Thrasher	4	X - where
39. Robin	14	everywhere
40. Eastern Bluebird	2	near Oregon
41. Loggerhead Shrike	3	Highway
42. Starling	150	everywhere
43. Warbling Vireo	1	X
44. Yellow Warbler	2	SA
45. Yellowthroat	6	SA
46. Yellow breasted Chat	1	SA
47. House Sparrow	100	everywhere
48. Eastern Meadowlark	5	Highway
49. Red Wing Blackbird	200	everywhere
50. Orchard Oriole	2	near Oregon
51. Baltimore Oriole	1	near Oregon
52. Common Grackle	150	everywhere
53. Cardinal	10	everywhere
54. Rose breasted Grosbeak	1	SA
55. Bell's Vireo	1	SA
56. Indigo Bunting	30	mostly SA
57. House Wren	250	everywhere
58. Goldfinch	10	everywhere
59. Grasshopper Sparrow	1	near Oregon
60. Chipping Sparrow	1	near Oregon

Today was clear & pretty nice. The temperatures were low about 68° high about 83°. I had a card this week from two different sources to investigate some nesting birds on a farm three miles east of Oregon. Pearl, Lois and I went up this afternoon and then on to Squam Creek. The birds had raised their young and had been last seen yesterday. From all the evidence I could get and from that description of the birds I feel certain that they were Western Kingbirds.

Sunday, July 24, 1966

1. Great Blue Heron	15	SQ
2. Common Egret	2	SQ
3. Little Blue Heron	7	SQ
4. Green Heron	1	SQ
5. yellow crowned Night Heron	3	SQ
6. Least Bittern	1	SQ
7. Canada Goose	3	SQ
8. Mallard	5	ML - SQ
9. American Widgeon	1	SQ
10. American Pintail	3	SQ
11. Blue winged Teal	4	SQ
12. Wood Duck	2	SQ
13. Turkey Vulture	1	HC
14. Red tailed Hawk	1	SQ
15. Bob White	15	everywhere
16. Ring necked Pheasant	1	SQ
17. Semipalmated Plover	25	SQ
18. Killdeer	60	ML - SQ
19. Spotted Sandpiper	3	ML - SQ
20. Solitary Sandpiper	2	SQ
21. Greater Yellowlegs	1	SQ
22. Lesser Yellowlegs	30	ML - SQ
23. Pectoral Sandpiper	50	ML - SQ
24. Long billed Dowitcher	1	SQ
25. Short billed Dowitcher	2	SQ
26. Stilt Sandpiper	3	SQ
27. Semipalmated Sandpiper	15	ML - SQ
28. Western Sandpiper	3	SQ
29. Black Tern	25	SQ
30. Rock Dove	25	everywhere
31. Mourning Dove	800	everywhere
32. Yellow billed Cuckoo	5	HC - SQ
33. Night hawk	1	X
34. Chimney Swift	50	everywhere
35. Belted Kingfisher	2	SQ

Sunday, July 24, 1966

36. y. S. Flicker	1	X
37. Red bellied woodpecker	2	X - SQ
38. Red headed Woodpecker	8	everywhere
39. Downy Woodpecker	1	HC
40. Eastern Kingbird	75	everywhere
41. Western Kingbird	6	LC - AR
42. Least Crested Flycatcher	1	HC
43. Eastern Phoebe	1	River Road
44. Bank Swallow	100	SQ
45. Barn Swallow	75	everywhere
46. Cliff Swallow	250	SQ
47. Purple Martin	8	X
48. Blue Jay	6	everywhere
49. Crow	6	SQ
50. Black capped Chickadee	4	near where
51. Tufted Titmouse	1	near where
52. White breasted Nuthatch	2	SQ - near where
53. House Wren	2	X
54. Long billed Marsh Wren	3	SQ
55. Mockingbird	2	near where
56. Catbird	1	X
57. Brown Thrasher	10	everywhere
58. Robin	25	everywhere
59. Wood Thrush	1	HC
60. Eastern Bluebird	2	HC
61. Loggerhead Shrike	8	everywhere
62. Starling	300	everywhere
63. Bella Vireo	3	HC - SQ
64. Red eyed Vireo	2	HC
65. Yellow Warbler	2	SQ
66. Yellow throat	10	LC - ML - HC - SQ
67. Yellow breasted Chat	2	ML - SQ
68. Eastern Meadowlark	15	everywhere
69. Red wing Blackbird	1000	everywhere
70. Orchard Oriole	4	LC - SQ

Sunday July 24, 1966

71. Baltimore Oriole	3	HC-SG
72. Common Grackle	200	everywhere
73. Brown headed Cowbird	6	near where AR
74. Cardinal	10	everywhere
75. Indigo Bunting	75	everywhere
76. Chickadee	500	everywhere
77. Goldfinch	15	everywhere
78. Rufous sided Towhee	2	HR - near where
79. Grasshopper Sparrow	1	near where
80. Lark Sparrow	1	Hiway 59
81. Chipping Sparrow	2	X
82. Field Sparrow	5	HC - AR
83. House Sparrow	500	everywhere

Today was clear & hot. Temperatures low about 66° high about 92°. Pearl and I birded 9 AM till noon around Mud Lake, Horse shoe Lake and east of town near the wholesale. I birded all afternoon here through Honey Creek to Sq. Creek & back with Simon Rositzky.

Monday, July 25, 1966

1. Turkey Vulture	1	near where
2. Bobwhite	1	near where
3. Spotted Sandpiper	1	near where
4. Rock Dove	6	near KP
5. Mourning Dove	16	near where
6. Chimney Swift	26	everywhere
7. Red headed Woodpecker	2	near where
8. Downy Woodpecker	1	near where
9. Eastern Kingbird	6	X - near where
10. Barn Swallow	6	near where
11. Blue Jay	1	near where
12. House Wren	1	Nw. brd
13. Mockingbird	1	near where
14. Brown Thrasher	2	X
15. Robin	4	everywhere

16. Eastern Bluebird	1	near whse
17. Loggerhead Shrike	3	near whse
18. Starling	18	near whse
19. Yellowthroat	1	near whse
20. House Sparrow	50	near whse
21. Meadowlark	5	near whse
22. Red wing Blackbird	10	Nw. bvd - near whse
23. Common Grackle	8	everywhere
24. Cardinal	4	Nw. bvd - near whse
25. Indigo Bunting	1	near whse
26. Kingfisher	3	near whse
27. Field Sparrow	2	near whse

Today was mostly clear & warm. Temperatures were low about 70° high about 91°

Tuesday, July 26, 1966

1. Spotted Sandpiper	1	near whse
2. Rock Dove	4	near KP
3. Mourning Dove	10	near whse
4. Chimney Swift	35	everywhere
5. Red headed Woodpecker	2	Nw bvd - near whse
6. Eastern King Bird	4	Nw. bvd - near whse
7. Barn Swallow	6	near whse
8. Purple Martin	6	X
9. Blue Jay	1	near whse
10. House Wren	1	Nw. bvd.
11. Brown Thrasher	1	near whse
12. Eastern Bluebird	1	near whse
13. Loggerhead Shrike	2	near whse
14. Starling	50	everywhere
15. House Sparrow	60	everywhere
16. E. Meadowlark	4	near whse
17. Red wing Blackbird	5	near whse
18. Common Grackle	7	near whse
19. Cardinal	1	whse
20. Indigo Bunting	1	Nw. bvd.

21. Chickadee	6	near W. pr
22. Field Sparrow	2	near W. pr

Today was clear & warm. The Temperatures were low about 69° high about 91°.

Wednesday, July 27, 1966

1. Bob White	2	near W. pr
2. Rock Dove	10	KP - near KP
3. Mourning Dove	15	everywhere
4. Night Hawk	1	X
5. Chimney Swift	40	everywhere
6. Eastern Kingbird	10	near W. pr
7. Blue Jay	2	near W. pr
8. Barn Swallow	6	near W. pr
9. Purple Martin	2	N.W. bld
10. Mockingbird	1	near W. pr
11. Catbird	1	X
12. Brown Thrasher	2	near W. pr
13. House Wren	1	X
14. Robin	1	X
15. Eastern Bluebird	1	near W. pr
16. Starling	50	everywhere
17. House Sparrow	30	everywhere
18. Meadowlark	3	near W. pr
19. Red Wing Blackbird	4	near W. pr
20. Common Grackle	15	everywhere
21. Indigo Bunting	2	near W. pr
22. Chickadee	4	near W. pr
23. Chipping Sparrow	1	X

Today was clear & warm. Temperatures were low about 70° high about 89°.

Thursday, July 28, 1966

1. Rock Dove	15	d.t.
2. Mourning Dove	30	X - AP - W. pr

3. Chimney Swift	50	everywhere
4. Eastern Kingbird	10	x-AP-Whse
5. Purple Martin	6	x-AP
6. Blue Jay	1	x
7. House Wren	1	x
8. Catbird	1	x
9. Robin	6	AP-x
10. Starling	50	everywhere
11. House Sparrow	15	everywhere
12. E. Meadowlark	3	AP
13. Red wing Blackbird	3	AP
14. Baltimore Oriole	1	x
15. Common Grackle	6	AP-Whse
16. Chickadee	4	AP
17. American Goldfinch	2	x
18. Chipping Sparrow	1	x

Today was clear & warm. The temperatures were low about 72° high about 94°

Friday, July 29, 1966

1. Rock Dove	10	x-near KP
2. Mourning Dove	12	everywhere
3. Night Hawk	1	x
4. Chimney Swift	25	mostly x
5. Red headed Woodpecker	3	Nw. bvd - x
6. Hairy Woodpecker	1	x
7. Eastern Kingbird	10	x-near Whse
8. Barn Swallow	4	near Whse
9. Purple Martin	4	x
10. Blue Jay	3	x-Nw. bvd - Whse
11. Black capped Chickadee	2	Whse - x
12. House Wren	3	x - Nw. bvd
13. Mockingbird	1	near Whse
14. Catbird	1	x
15. Brown Thrasher	1	x
16. Robin	10	everywhere

17. Eastern Bluebird	1	near where
18. Loggerhead Shrike	1	near where
19. Starling	50	mostly near where
20. Warbling Vireo	1	✓ X
21. House Sparrow	30	mostly X
22. ~~Blue~~ E. Meadowlark	3	near where
23. Redwing Blackbird	6	near where
24. Orchard Oriole	1	X
25. Common Grackle	10	X - near where
26. Cardinal	4	X - near where
27. Indigo Bunting	2	X - near where
28. Lighthouse	3	near where
29. Goldfinch	4	X
30. Chipping Sparrow	1	X

Today was mostly cloudy + cool with light shower. Temperature low about 70° high about 78°

Saturday, July 30, 1966

1. Rock Dove	✓ 10	d. t.
2. Mourning Dove	10	everywhere
3. Chimney Swift	75	everywhere
4. Eastern Kingbird	10	X - AP
5. Western Kingbird	3	AP
6. Purple Martin	7	X - AP
7. Blue Jay	1	X
8. House Wren	1	X
9. Catbird	1	X
10. Brown Thrasher	2	X
11. Robin	4	X - AP
12. Loggerhead Shrike	1	AP
13. Starling	35	everywhere
14. House Sparrow	25	everywhere
15. Eastern Meadowlark	2	AP
16. Redwing Blackbird	10	AP
17. Common Grackle	6	AP

18. Cardinal	1	X
19. Dickcissel	8	AP

Clear & warm all day. I spent the afternoon inside watching baseball on television. Temperatures were low about 66° high 85°.

Sunday, July 31, 1966.

1. Pied billed Grebe	2	SQ
2. Great Blue Heron	42	SQ
3. Common Egret	4	SQ
4. Little Blue Heron	7 (1 adult)	SQ
5. Green Heron	2	SQ
6. yellow crowned Night Heron	4 (1 adult)	SQ
7. Canada Goose	3	SQ
8. Mallard	10	SQ
9. Green wing teal	3	SQ
10. Blue wing teal	2	SQ
11. Turkey Vulture	4	'new where - ³ HC
12. Sparrow Hawk	2	LC - near SQ
13. Bob White	15	everywhere
~~14. King necked Plover~~		
15. Piping Plover	1	HL
16. Semipalmated Plover	3	SQ
17. Killdeer	50	everywhere
18. Ruddy Turnstone	2	SQ
19. Spotted Sandpiper	12	ML - SQ
20. Solitary Sandpiper	6	SQ
21. Greater Yellowlegs	2	SQ
22. Lesser Yellowlegs	150	HL - ML - SQ
23. Pectoral Sandpiper	30	SQ
24. Least Sandpiper	6	SQ
25. Long billed Mowitcher	1	SQ
26. Semipalmated Sandpiper	75	ML - SQ
27. Black Tern	12	SQ
28. Rock Dove	20	everywhere

Sunday, July 31, 1966

29. Mourning Dove	1000 est	everywhere
30. Yellow-billed Cuckoo	4	LC-HC-SQ
31. Great Horned Owl	1	SQ
32. Night Hawk	1	HR
33. Chimney Swift	50	everywhere
34. Belted Kingfisher	1	SQ
35. Y. S. Flicker	1	near where
36. Red-bellied Woodpecker	1	SQ
37. Red-headed Woodpecker	10	everywhere
38. Hairy Woodpecker	1	AR
39. Downy Woodpecker	2	X-AR
40. Eastern Kingbird	75	everywhere
41. Western Kingbird	13	LC-ML-AR
42. Great Crested Flycatcher	3	HR-HC
43. Eastern Phoebe	1	HC
44. Wood Pewee	2	HR-AR
45. Horned Lark	1	AR
46. Bank Swallow	250	LC-ML-SQ
47. Barn Swallow	150	everywhere
48. Cliff Swallow	150	ML-SQ
49. Purple Martin	10	X-d, E.
50. Blue Jay	6	everywhere
51. Crow	4	HC-SQ
52. Black-capped Chickadee	3	HR-HC
53. House Wren	3	X-HR
54. Long-billed Marsh Wren	3	SQ
55. Mockingbird	1	near where
56. Catbird	4	X-HR-LC
57. Brown Thrasher	14	everywhere
58. Robin	25	everywhere
59. Eastern Bluebird	6	AR-HC
60. Loggerhead Shrike	8	LC-ML-AR
61. Starling	300	everywhere
62. Red-eyed Vireo	1	HC
63. Bell's Vireo	3	X-SQ

64. yellow Warbler	3	SQ
65. yellow throat	6	LC-ML-SQ
66. House Sparrow	150	everywhere
67. Eastern Meadowlark	35	everywhere
68. Western Meadowlark	1	near where
69. Red wing Blackbird	5,000	mostly SQ
70. Orchard Oriole	2	LC
71. Baltimore Oriole	3	HR
72. Common Grackle	1000	everywhere
73. Brown headed Cowbird	50	everywhere
74. Cardinal	10	everywhere
75. Blue Grosbeak	1	AR
76. Indigo Bunting	40	everywhere
77. Chickadee	350	everywhere
78. Goldfinch	30	everywhere
79. Chipping Sparrow	2	X
80. Field Sparrow	4	HR-HC

Today was clear + rather hot this afternoon. The temperatures were low about 70° high about 92°. I banded, this morning with Pearl to Lake Contrary, Mud Lake, Horseshoe Lake and near Wholesale. This afternoon I banded from home to Swan Creek + back with Si Rositzky + Bob Brown. Harold Burgess made the rounds with us on the refuge.

Monday ~~July~~ August 1, 1966

1. Bob White	1	near where
2. Rock Dove	20	near KP
3. Mourning Dove	15	everywhere
4. Night Hawk	8	X & d.t.
5. Chimney Swift	50	everywhere
6. Y. S. Flicker	2	X - near where
7. Red headed Woodpecker	2	Nw. bud - near where
8. Eastern King Bird	10	everywhere
9. Barn Swallow	10	near where
10. Purple Martin	6	X - Nw. bud.

11. Blue Jay	3	near whse
12. House Wren	1	whse
13. Catbird	3	x - bvd
14. Brown Thrasher	1	near whse
15. Robin	8	everywhere
16. Eastern Bluebird	5	near whse
17. Loggerhead Shrike	3	near whse
18. Starling	75	mostly near whse
19. House Sparrow	20	everywhere
20. Meadowlark	4	near whse
21. Red wing Blackbird	4	near whse
22. Common Grackle	150	near whse
23. Brown headed Cowbird	40	near whse
24. Cardinal	2	near whse
25. Indigo Bunting	2	NW. bvd
26. Chickadee	10	near whse
27. American Goldfinch	1	x
28. Chipping Sparrow	1	x
29. Field Sparrow	1	near whse

Today was cloudy with light showers most of the day. The temperatures low about 70° high about 79°

Tuesday, August 2, 1966

1. Sparrow Hawk	1	near whse
2. Bob White	3	near whse
3. Rock Dove	10	near KP - near whse
4. Mourning Dove	10	everywhere
5. Night Hawk	1	x
6. Chimney Swift	50	everywhere
7. y. S. Flicker	1	near whse
8. Red headed Woodpecker	3	near whse
9. Downy Woodpecker	2	x - near whse
10. Eastern Kingbird	12	near whse
11. Barn Swallow	8	near whse
12. Purple Martin	12	x - near whse

13. Blue Jay	4	near where
14. Crow	3	near where
15. House Wren	4	X - NW. bud
16. Mockingbird	1	near where
17. Robin	8	near KP - near where
18. Loggerhead Shrike	2	near where
19. Starling	35	everywhere
20. House Sparrow	15	everywhere
21. E. Meadowlark	4	near where
22. Red wing Blackbird	3	near where
23. Baltimore Oriole	1	near where
24. Common Grackle	15	near where
25. Cardinal	3	NW. bud - near where
26. Indigo Bunting	3	NW. bud
27. Chickadee	10	near where.
28. Chipping Sparrow	5	X
29. Field Sparrow	1	near where

Today was clear & warm. The temperatures today were low about 65° high about 83°. Today something happened that I have expected to happen for a long time. On my little drive (about 10 miles) that I take north every day and mark near where I pass many houses on these country roads. One place I usually stop near a creek where there are several trees is about 100 yards or more from a home in each direction. It is a handy spot for people to dump trash in a hurry and drive on. Today when I got back to the wholesaler, George Stuppy had ^{been} called and said that she had seen one of Stuppy's trucks stop there and dump trash. It made me feel bad because I didn't even get out of the truck and I am very much against littering. This evening after supper Pearl and I drove out in the car instead of the

truck. The first house we stopped at was not the one but the lady was very nice. I then drove to the house on the other side of the creek and talked to the lady there. It was the right one. After I explained everything she was very apologetic and admitted that she just assumed that I had stopped to dump trash. At least there are two families now that know why I pass their homes so often.

Wednesday, August 3, 1966

1. Rock Dove	2		d.t.
2. Mourning Dove	1		X
3. Chimney Swift	35	X	-d.t.
4. Red headed Woodpecker	1		Nw. bvd
5. Eastern Kingbird	4	X	- Nw. bvd
6. Wood Pewee	1		X
7. Purple Martin	1		X
8. Blue Jay	2		Nw. bvd
9. Crow	1		X
10. House Wren	1		X
11. Catbird	1		X
12. Brown Thrasher	1		X
13. Robin	2		X
14. Starling	6		X
15. House Sparrow	16		everywhere
16. Common Grackle	2		Nw. bvd
17. Cardinal	2		X
18. Chipping Sparrow	3		X

Today was clear & nice. I didn't go out birding because I went to the doctor this a.m. for an electric cardiograph and back again this evening to see the doctor. The cardiograph was OK but Doc says my blood pressure is too high 180/90 and I am too heavy 153 lbs. 5'5" high

Thursday, August 4, 1966

1. Bob White	2	near whse
2. Solitary Sandpiper	2	near whse
3. Rock Dove	5	X - KP
4. Mourning Dove	15	X - near whse
5. Night Hawk	2	X
6. Chimney Swift	50	mostly X
7. Y. S. Flicker	1	1 b'd
8. Red headed Woodpecker	2	Nw. b'd - near whse
9. Downy Woodpecker	2	X - b'd
10. Eastern King Bird	20	X - near whse
11. Barn Swallow	2	near whse
12. Purple Martin	4	Nw. b'd - X
13. Blue Jay	4	X - near whse
14. Crow	2	X
15. Black capped Chickadee	1	near whse
16. House Wren	3	X - Nw. b'd
17. Catbird	1	X
18. Mockingbird	2	near whse
19. Robin	8	X - Nw. b'd
20. Starling	50	everywhere
21. House Sparrow	25	everywhere
22. Eastern Meadowlark	8	near whse
23. Baltimore Oriole	1	near whse
24. Common Grackle	1150 est.	X o.k.
25. Brown headed Cowbird	25	near whse
26. Cardinal	2	X
27. Indigo Bunting	3	near whse
28. Flicker	8	near whse
29. American Goldfinch	2	near whse
30. Chipping Sparrow	1	X

Today was clear + nice. I took my girl today noon. I don't seem to have the enthusiasm for my birding that I used to have. I want to bad enough, but it seems like I am so tired all the time. Temp. low 55° high 85°

Friday, August 5, 1966

1. Red tailed Hawk	1	near whse
2. Bob White	2	near whse
3. Rock Dove	6	d.t.
4. Mourning Dove	15	near whse
5. Chimney Swift	40	mostly X
6. Belted Kingfisher	1	near KP
7. Y.S. Flicker	1	X
8. Red Headed Woodpecker	1	near whse
9. Downy Woodpecker	1	X
10. Eastern Kingbird	6	near whse
11. Barn Swallow	10	near whse
12. Purple Martin	3	Nw.bud
13. Blue Jay	4	X - near whse
14. House Wren	4	X - near whse
15. Brown Thrasher	1	near whse
16. Robin	10	X - Nw.bud
17. E. Bluebird	2	near whse
18. Loggerhead Shrike	2	near whse
19. Starling	40	everywhere
20. House Sparrow	30	everywhere
21. E. Meadowlark	4	near whse
22. Red wing Blackbird	1	near whse
23. Baltimore	6 (family)	near whse
24. Common Grackle	25	X o.h.
25. Brown headed Cowbird	20	near whse
26. Cardinal	2	X - Nw.bud
27. Indigo Bunting	2	X - Nw.bud
28. Whip-poor-will	5	near whse
29. Chipping Sparrow	2	X - whse
30. Field Sparrow	2	near whse
31. Nighthawk	1	X
32. Catbird	3	X
33. Bell's Vireo	1	X

Clear and a little warmer. Temperatures low about 64° high about 90°

Saturday, August 6, 1966

1. Rock Dove	5	X
2. Mourning Dove	10	mostly X
3. Nighthawk	1	X
4. Chimney Swift	30	X
5. Y. S. Glicker	1	bvd.
6. Red headed Woodpecker	1	X
7. E. Kingbird	4	X
8. Purple Martin	2	X
9. Blue Jay	2	X - W. h.
10. White breasted Nuthatch	1	X
11. House Wren	2	X - N.W. bvd
12. Catbird	1	X
13. Brown Thrasher	1	N.W. bvd
14. Robin	10	X
15. Starling	250	X o.h.
16. Bell's Vireo	1	X
17. Warbling Vireo	2	X
18. House Sparrow	25	X
19. Common Grackle	200	X o.h.
20. Cardinal	2	X
21. Indigo Bunting	3	X - N.W. bvd
22. Goldfinch	2	X
23. Chipping Sparrow	1	X

Today was clear & warm. Temperatures were low about 64° high about 91°. I wasted today and had a lot of bird records to catch up on so I stayed in.

Sunday, August 7, 1966

1. Great Blue Heron	75 Xest.	1° HL - SQ
2. Common Egret	4	SQ
3. Little Blue Heron	10 (1 adult)	HL - SQ
4. Green Heron	4	SQ
5. Black crowned Night-Heron	1	SQ
6. Yellow crowned Night Heron	3	SQ
7. Canada Goose	3	SQ

Sunday, August 7, 1966

8. Mallard	15	SQ
9. Pintail	4	HL - SQ
10. Green wing Teal	3	SQ
11. Blue wing Teal	8	LC - SQ
12. Wood Duck	2	SQ
13. Turkey Vulture	8	HC - SQ
14. Red tailed Hawk	2	near where
15. Sparrow Hawk	3	LC - near where - AR
16. Bob White	10	everywhere
17. American Coot	1	SQ
18. Semipalmated Plover	1	SQ
19. Killdeer	50	HL - SQ
20. Spotted Sandpiper	4	HL - SQ
21. Solitary Sandpiper	8	LC - SQ
22. Greater Yellowlegs	3	HL - SQ
23. Lesser Yellowlegs	25	HL - SQ
24. Pectoral Sandpiper	40	HL - SQ
25. Stilt Sandpiper	1	SQ
26. Semipalmated Sandpiper	10	SQ
27. Herring Gull	2	HL
28. Black Tern	30	HL - SQ
29. Rock Dove	30	everywhere
30. Mourning Dove	750	everywhere
31. Yellow billed Cuckoo	3	HC - SQ
32. Chimney Swift	50	everywhere
33. Belted Kingfisher	1	SQ
34. G. S. Flicker	2	HR - HC
35. Red bellied Woodpecker	4	AR - HC
36. Red headed Woodpecker	18	everywhere
37. Hairy Woodpecker	1	AR
38. Downy Woodpecker	4	X - HR - near where
39. Eastern Kingbird	100	everywhere
40. Western Kingbird	5	LC
41. Great Crested Flycatcher	3	AR
42. Wood Pewee	2	HR - HC
43. Horned Lark	2	AR

Sunday, August 7, 1966

44. Bank Swallow	150	SQ
45. Rough winged Swallow	4	LC
46. Barn Swallow	75	everywhere
47. Cliff Swallow	400	SQ
48. Blue Jay	10	everywhere
49. Crow	12	HC-SQ
50. Black capped Chickadee	4	HR- HC
51. Tufted Titmouse	1	HC
52. White breasted Nuthatch	2	HR- HC
53. House Wren	4	X- HR- SQ
54. Carolina Wren	1	HC
55. Mockingbird	3	near whse - AR
56. Catbird	4	HR- LC
57. Brown Thrasher	12	everywhere
58. Robin	25	everywhere
59. Eastern Bluebird	3	near whse
60. Blue gray gnatcatcher	1	HC
61. Loggerhead Shrike	6	everywhere
62. Starling	200	everywhere
63. White-eyed Vireo	2	HC
64. Bell's Vireo	1	X
65. Red-eyed Vireo	2	HC
66. Warbling Vireo	1	LC
67. Yellow Warbler	3	SQ
68. Yellowthroat	9	LC-SQ
69. House Sparrow	200	everywhere
70. Eastern Meadowlark	25	everywhere
71. Redwing Blackbird	500	mostly SQ
72. Orchard Oriole	3	LC-SQ
73. Baltimore Oriole	3	AR-SQ
74. Common Grackle	200	everywhere
75. Brown headed Cowbird	100	near whse - near ^{Forbes}
76. Summer Tanager	1	HR
77. Cardinal	15	everywhere
78. Blue Grosbeak	3	AR
79. Indigo Bunting	75	everywhere

80. Chickadee	250	everywhere
81. Goldfinch	35	everywhere
82. Rufous-sided Towhee	1	H R
83. Lark Sparrow	1	H C
84. Chipping Sparrow	2	Whe - X
85. Field Sparrow	4	H R - near whe - H C

Today was clear + nice. The temperatures were low about 65° high about 85°. I birded 9am till noon with Pearl Glown Huntton road, Lake Contrary, Mud Lake, Horseshoe Lake and then out east of town in the 102 river bottoms. I then birded 1PM till 8PM to Honey Creek, Squaw Creek + back home.

Monday, August 8, 1966

1. Bob White	1	near whe
2. Rock Dove	6	d.t. - X - near whe
3. Mourning Dove	20	everywhere
4. Nighthawk	1	X
5. Chimney Swift	35	mostly X
6. Y. S. Noddy	1	near whe
7. Red-headed Woodpecker	5	X - Nw. bvd. - near whe
8. Hairy Woodpecker	1	near whe
9. Downy Woodpecker	1	X
10. Eastern Kingbird	6	near whe
11. Great Crested Flycatcher	1	near whe
12. Wood Pewee	1	X
13. Barn Swallow	12	near whe
14. Purple Martin	6	X - near whe
15. Blue Jay	4	Nw. bvd - near whe
16. House Wren	1	X
16. Catbird	1	X
17. Brown Thrasher	2	near whe
19. Robin	10	everywhere
20. Loggerhead Shrike	2	near whe
21. Starling	150	mostly o.b X

22. Bell's Vireo	1	X
23. Warbling Vireo	1	X
24. House Sparrow	40	everywhere
25. E. Meadowlark	8	near whse
26. Common Grackle	150	a.h. X
27. Brown headed Cowbird	4	near whse
28. Cardinal	3	X - near whse
29. Indigo Bunting	2	near whse
30. Chickadee	5	near whse
31. Goldfinch	1	X
32. Chipping Sparrow	1	X

Today was clear + warm. Real nice. Temperatures were low about 67° high about 80°

Tuesday August 9, 1966

1. Pied Billed Grebe	1	near whse
2. Red tailed Hawk	1	near whse
3. Bob White	1	near whse
4. Rock Dove	25	mostly near whse
5. Mourning Dove	15	everywhere
6. Night Hawk	1	X
7. Chimney Swift	25	everywhere
8. Redheaded Woodpecker	2	Nw. brd - near whse
9. Eastern Kingbird	2	near whse
10. Barn Swallow	10	near whse
11. Cliff Swallow	15	near whse
12. Purple Martin	6	near whse
13. Blue Jay	2	near whse
14. House Wren	1	X
15. Robin	4	everywhere
16. Eastern Bluebird	4	near whse
17. Loggerhead Shrike	1	near whse
18. Starling	10	everywhere
19. House Sparrow	20	everywhere
20. E. Meadowlark	6	near whse

21. Common Grackle	25	Nw. bvd - near whse
22. Cowbird	50	near whse
23. Cardinal	3	x - Nw. bvd
24. Chipping Sparrow	2	x
25. Field Sparrow	1	near whse

Today was cloudy cool + rainy all day. Temperatures were low about 60° high about 78°

Wednesday, August 10, 1966

1. Rock Dove	10	d.t.
2. Mourning Dove	4	x
3. Night Hawk	1	x
4. Chimney Swift	15	d.t.
5. Red-headed Woodpecker	1	Nw. bvd
6. Eastern Kingbird	2	x - d.t.
7. Purple Martin	1	x
8. Blue Jay	2	x - whse
9. Chickadee	1	x
10. Brown Thrasher	1	x
11. Robin	3	Nw. bvd - x
12. Starling	4	x
13. ~~Red-bellied~~ House Sparrow	14	whse - x
14. Cardinal	2	whse - x
15. Chipping Sparrow	2	x

Today was mostly cloudy + rainy. I didn't get to take my drink today because I spent one hour of my morning at the Bank and then I went to the doctor after work. In the last week by taking better care of myself I have lost 3 pounds and my blood pressure has dropped 20 points 160/88. Temperatures today were low about 58° high about 75°

Thursday, August 11, 1966

1. Rock Dove	12	x - near whse
2. Mourning Dove	15	every where

Thursday, August 11, 1966

3. Nighthawk	5	X - near whse
4. Chimney Swift	50	mostly X
5. Y.S. Flicker	1	X
6. Red headed Woodpecker	5	X - near whse
7. Hairy Woodpecker	1	X
8. Eastern Kingbird	10	X - near whse
9. Wood Pewee	1	X
10. Barn Swallow	11	'X - ¹⁰ near whse
11. Purple Martin	3	near whse
12. Blue Jay	4	X - near whse
13. Crow	1	X
14. Blackcapped Chickadee	1	X
15. White Breasted Nuthatch	1	X
16. House Wren	2	X - near whse
17. Catbird	2	X
18. Robin	6	X - near whse
19. Eastern Bluebird	2	near whse
20. Loggerhead Shrike	1	near whse
21. Starling	300	X - near whse
22. Warbling Vireo	1	X
23. House Sparrow	256	mostly near whse
24. Eastern Meadowlark	8	near whse
25. Red wing Blackbird	6	X o. h.
26. Common Grackle	1500	X o. h.
27. Brown headed Cowbird	1	X
28. Cardinal	2	X - near whse
29. Indigo Bunting	2	X - near whse
30. Pileolated	2	near whse
31. American Goldfinch	1	X
32. Chipping Sparrow	2	X
33. Field Sparrow	1	near whse
34. Spotted Sandpiper	1	near whse

Today was clear + nice. The temperatures were low 53° high about 85°

Friday, August 12, 1966

1. Sparrow Hawk	1	near where
2. Bob White	1	near where
3. Spotted Sandpiper	1	near where
4. Rock Plover	6	X - near where
5. Mourning Dove	18	everywhere
6. Night Hawk	1	X
7. Chimney Swift	30	X
8. Redheaded Woodpecker	5	X - near where
9. Downy Woodpecker	1	X
10. Eastern King Bird	14	X - near where
11. Great Crested Flycatcher	1	near where
12. Wood Pewee	1	X
13. Barn Swallow	18	near where
14. Purple Martin	5	near where
15. Blue Jay	6	X - near where
16. Crow	9	X - near where
17. Black capped Chickadee	1	X
18. House Wren	2	X
19. Mockingbird	1	near where
20. Catbird	1	X
21. Brown Thrasher	4	X - near where
22. Robin	8	everywhere
23. Loggerhead Shrike	2	near where
24. Starling	300	everywhere
25. Bell's Vireo	1	X
26. House Sparrow	100	everywhere
27. Eastern Meadowlark	4	near where
28. Baltimore Oriole	1	X
29. Common Grackle	2500	mostly o.h. X
30. Brown headed Cowbird	350	near where
31. Cardinal	3	X - where
32. Indigo Bunting	2	X - NW. bird
33. Chickadee	2	near where
34. Goldfinch	6	X - near where
35. Chipping Sparrow	3	X

Today was clear and nice. The temperatures today were low about 56° high about 87°. The last two evenings after work I have sat out in our back yard for about two ~~one~~ hours. In that length of time I saw 25 or more species each evening

Saturday, August 13, 1966

1. Great Blue Heron	1	HL
2. Green Heron	2	LC - ML
3. Mallard	1	ML
4. Red tailed Hawk	1	ML
5. Sparrow Hawk	3	LC - ML
6. Bob White	3	ML
7. Killdeer	15	LC - ML - HL
8. Spotted Sandpiper	1	near where
9. Solitary Sandpiper	2	ML
10. Lesser Yellowlegs	3	HL
11. Pectoral Sandpiper	4	HL
12. Least Sandpipers	5	HL
13. Stilt Sandpiper	15	HL
14. Black Tern	25	HL
15. Rock Dove	115	everywhere
16. Mourning Dove	100	everywhere
17. Night-hawk	3	d.t. - X
18. Chimney Swift	40	everywhere
19. Belted Kingfisher	1	ML
20. Y. S. Flicker	2	X
21. Red bellied Woodpecker	1	ML
22. Red headed Woodpecker	12	everywhere
23. Downy Woodpecker	2	X - ML
24. Eastern Kingbird	50	everywhere
25. Western Kingbird	3	ML
26. Wood Pewee	1	X
27. Bank Swallow	500	LC - ML
28. Rough winged Swallow	500	LC - ML

Saturday, August 13, 1966

29. Barn Swallow	100	everywhere
30. Cliff Swallow	4	ML
31. Purple Martin	25	everywhere
32. Blue Jay	6	everywhere
33. Crow	1	X
34. Black capped Chickadee	2	X-ML
35. Tufted Titmouse	1	X
36. House Wren	2	X
37. Catbird	3	Whse - X
38. Brown Thrasher	3	ML - X
39. Robin	6	everywhere
40. Eastern Bluebird	3	near whse
41. Loggerhead Shrike	10	near whse - LC - ML
42. Starling	350	every where
43. Yellow Warbler	1	ML
44. House Sparrow	150	everywhere
45. Eastern Meadowlark	10	everywhere
46. Western Meadowlark	1	near whse
47. Redwing Blackbird	150	LC-ML
48. Orchard Oriole	1	ML
49. Baltimore Oriole	1	ML
50. Common Grackle	1500	everywhere
51. Cardinal	6	everywhere
52. Blue Grosbeak	1	ML
53. Indigo Bunting	5	everywhere
54. Chickadee	8	near whse - LC - ML
55. Goldfinch	10	every where
56. Rufous sided Towhee	1	ML
57. Chipping Sparrow	2	X
58. Field Sparrow	1	near whse

Today was mostly cloudy and mild. Business this a.m. was very poor so I took my drive near the Whse. and this afternoon Pearl & I took our drive down around the lake. The temperature today was low about 58° high about 85°.

Sunday. August 14, 1966

1. Great Blue Heron	45	HL-SQ
2. Common Egret	4	SQ
3. Green Heron	1	ML
4. Little Blue Heron	5	SQ
5. Yellow crowned Night Heron	2	SQ
6. Canada Goose	4	SQ
7. Blue winged Teal	30	ML-SQ
8. Turkey Vulture	3	AR
9. Red tailed Hawk	1	LC
10. Sparrow Hawk	4	everywhere
11. Bob White	4	everywhere
12. Ring necked Pheasant	1	SQ
13. Piping Plover	1	LC
14. Killdeer	50	everywhere
15. Spotted Sandpiper	1	HL
16. Solitary Sandpiper	4	ML-AR-SQ
17. Lesser yellowlegs	150	HL-SQ
18. Pectoral Sandpiper	50	HL-SQ
19. Long billed Hourglass	1	HL
20. Stilt Sandpiper	12	HL-SQ
21. Semipalmated Sandpiper	10	SQ
22. Wilsons Phalarope	5	SQ
23. Forsters Tern	3	SQ
24. Least Tern	2	SQ
25. Black Tern	35	HL-SQ
26. Rock Dove	20	x-d t. -LC-AR
27. Mourning Dove	350	everywhere
28. ~~Yellow~~ Yellow billed Cuckoo	3	near where -AR-SQ
29. Great Horned Owl	1	SQ
30. Chimney Swift	50	mostly X
31. G. S. Flicker	2	X - HR
32. Red bellied Wood pecker	2	HR-ML
33. Red headed Woodpecker	16	everywhere
34. Downy Wood pecker	3	T-near where
35. Eastern King bird	50	everywhere
36. Wood Pewee	3	HR-X

Sunday, August 14, 1966

37. Bank Swallow	150	SQ
38. Rough winged Swallow	150	LC-ML
39. Barn Swallow	50	everywhere
40. Cliff Swallow	25	AR
41. Purple Martin	3	X
42. Blue Jay	10	X-HR-LC-SQ
43. Crow	3	X-HR
44. Black capped Chickadee	3	near whse - HR
45. Tufted Titmouse	3	HR - near whse
46. House Wren	2	X - near whse
47. Mockingbird	5	near whse - AR
48. Catbird	3	LC - near whse
49. Brown Thrasher	3	HR - LC - AR
50. Robin	25	everywhere
51. Eastern Bluebird	4	AR
52. Loggerhead Shrike	4	ML - near whse
53. Starling	200	everywhere
54. Yellowthroat	2	LC - SQ
55. House Sparrow	75	everywhere
56. Eastern Meadowlark	1	near whse
57. Red wing Blackbird	250	mostly SQ
58. Baltimore Oriole	3	HR - ML
59. Common Grackle	50	everywhere
60. Brown headed Cowbird	10	LC
61. Summer Tanager	1	HR
62. Cardinal	10	everywhere
63. Rose breasted Grosbeak	1	HR
64. Indigo Bunting	30	everywhere
65. Chickadee	4	AR
66. Goldfinch	8	everywhere
67. Rufous sided Towhee	1	ML
68. Chipping Sparrow	1	X
69. Field Sparrow	4	HR - AR

Today was clear & warm but nice. The temperatures were low about 60° high about 88°, Rebel & I