

- | | |
|--|----------|
| 9. E. Kingbird | X |
| 10. Purple Martin | X |
| 11. Blue-Jay | X |
| 12. Crow | X |
| 13. Black-capped Chickadee | X |
| 14. Tufted Titmouse | Nw. bud. |
| 15. Carolina Wren | Nw. bud. |
| 16. Catbird | X |
| 17. Brown Thrasher | Nw. bud. |
| 18. Robin | X |
| 19. Starling | X |
| 20. Bell's Vireo | X |
| 21. House Sparrow | X |
| 22. ~~Common Grackle~~ Common Grackle | X |
| 23. Cardinal | X |
| 24. Rufous-sided Towhee | Nw. bud. |

I took a two hour walk through the timber along Nw. bud. this AM. 8-10 am. I don't believe I ever saw fewer birds there. The poison Ivy there is so thick it is ~~so~~ almost impossible to put your foot down without stepping on it. Our last two young Martin's left their nest box either yesterday evening or this morning.

Saturday, August 26, 1961

- | | | |
|----------------------|---|---------------|
| 1. Great Blue Heron | 1 | M L |
| 2. Green Heron | 1 | near L C |
| 3. Teal (I think BW) | 1 | near M L |
| 4. Marsh Hawk | 1 | near M L |
| 5. Red-tailed Hawk | 1 | south of town |
| 6. Sparrow Hawk | 1 | near M L. |
| 7. Killdeer | 2 | near M L |
| 8. Spotted Sandpiper | 1 | near M L |

9. Rock Dove	common	mostly down town
10. Mourning Dove	100+	roadsides
11. Y. b. Cuckoo	1	near M.L.
12. Night hawk	1	near LC
13. Chimney Swift	50+	X - down town
14. Red-headed Woodpecker	1	X
15. E. Kingbird	50+	roadsides
16. E. Phoebe	1	south of town
17. Bank Swallow	6	near LC
18. Rough-winged Swallow	40	roadsides
19. Barn Swallow	20	LC - M.L.
20. Cliff Swallow	2	near M.L.
21. Purple Martin	1	X
22. Blue Jay	6	X
23. Black-capped Chickadee	3	X
24. House Wren	1	X
25. Brown Thrasher	1	ML
26. Robin	1	bud
27. Shrike	4	near M.L.
28. Starling	common	Some everywhere
29. Bell's Vireo	1	X
30. House Sparrow	common	Some everywhere
31. Meadowlark	3	near M.L.
32. Red-wing Blackbird	10	near LC
33. Common Grackle	1	near M.L.
34. Brown-headed Cowbird	20	near M.L.
35. Cardinal	1	X
36. Indigo Bunting	1	south of town
37. Dickcissel	1	near LC
38. Goldfinch	1	near M.L.

Some times when I list a bird as common it doesn't mean that I have seen a large number of them on that date but they can be seen at almost any place at any time

Sunday, August 27, 1961

- | | |
|----------------------------|---------------|
| 1. Broad-winged hawk | brd |
| 2. Sparrow Hawk | near Amazonia |
| 3. Rock Dove | X |
| 4. Mourning Dove | 2 miles N |
| 5. Night hawk | X |
| 6. Chimney Swift | X |
| 7. Y.S. Flicker | X |
| 8. Red-headed woodpecker | X |
| 9. Downy woodpecker | X |
| 10. F. Kingbird | 2 miles N |
| 11. Barn Swallow | 2 miles N |
| 12. Purple Martin | X |
| 13. Blue Jay | X |
| 14. Black-capped Chickadee | X |
| 15. House Wren | X |
| 16. Catbird | X |
| 17. Brown Thrasher | X |
| 18. Robin | X |
| 19. Starling | X |
| 20. Bell's Vireo | X |
| 21. House Sparrow | X |
| 22. Meadowlark | near Amazonia |
| 23. Common Grackle | X |
| 24. Brown-headed Cowbird | near Amazonia |
| 25. Cardinal | X |

Monday, August 28, 1961.

- | | |
|------------------------------|---|
| 1. Marsh Hawk | X |
| 2. Rock Dove | X |
| 3. Mourning Dove | X |
| 4. Night hawk | X |
| 5. Chimney Swift | X |
| 6. Ruby-throated Hummingbird | X |
| 7. Belted Kingfisher | X |

- | | |
|----------------------------|---|
| 8. Y. S. Flicker | X |
| 9. Red-bellied Woodpecker | X |
| 10. Red-headed Woodpecker | X |
| 11. Downy Woodpecker | X |
| 12. E. Kingbird | X |
| 13. Cliff Swallow | X |
| 14. Purple Martin | X |
| 15. Blue Jay | X |
| 16. Crow | X |
| 17. Black-capped Chickadee | 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. Baltimore Oriole | X |
| 26. Common Grackle | X |
| 27. Cardinal | X |

Tuesday August 29, 1961

- | | | |
|------------------------|--------|----------|
| 1. Pied-billed Grebe | 1 | LC |
| 2. Great Blue Heron | 9 | LC - 'ML |
| 3. Green Heron | 1 | LC |
| 4. Blue-winged Teal | 15 | LC |
| 5. Green-winged Teal | 4 | near ML |
| 6. Marsh Hawk | 1 | LC |
| 7. Sparrow Hawk | 4 | near LC |
| 8. Sora Rail | 1 | ML |
| 9. Killdeer | 3 | near ML |
| 10. Lesser yellowlegs | 3 | near ML |
| 11. Pectoral Sandpiper | 1 | near ML |
| 12. Rock Dove | common | downtown |

13. Mourning Dove	50+	roadsides
14. Night hawk	5	a.h. X
15. Chimney Swift	30	X
16. Hummingbird	1	near ML
17. Red-headed Woodpecker	12	X-LC - roadsides
18. Downy Woodpecker	3	'X' LC
19. E. Kingbird	30	roadsides
20. Rough-winged Swallow	*	mostly LC
21. Barn Swallow	*	ML - roadsides
22. Purple Martin	10	X
23. Blue Jay	6	* X
24. Crow	3	X
25. Black-capped Chickadee	3	X
26. House Wren	1	X
27. Catbird	2	'X' - 'LC
28. Brown Thrasher	2	X
29. Robin ^{2 minutes} (105)	6:25 P.M. to 6:40 P.M.	a.h. - X
30. Shrike	5	roadsides
31. Starling	common	most everywhere
32. Bell's Vireo	1	X
33. Warbling Vireo	1	X
34. House Sparrow	common	most everywhere
35. Meadowlark	2	near M.L.
36. Red-wing Blackbird	300+	mostly LC
37. Baltimore Oriole	3	'X' LC
38. Common Grackle	500+	mostly a.h. X - LC
39. Cardinal	6	X - roadsides
40. Indigo Bunting	1	south of town
41. Goldfinch	3	LC

Saw at least 1000 Swallows mostly at L.C. and predominantly Roughwings. Could have been other species. Pearl, Lois, Larry & I left home 8 a.m., got back home at 1:30 P.M. Larry & I fished a bit at LC & ML. Larry skunked me. He caught 7 nice blue-gills.

Wednesday, August 30, 1961.

1. Green Heron		a.h. -	X
2. Red-tailed hawk		a.h. -	X
3. Marsh Hawk		a.h. -	X
4. Rock Dove			X
5. Mourning Dove			X
6. Screech Owl	2:30 a.m. - heard		X
7. Night hawk			X
8. Chimney Swift			X
9. Ruby-throated Hummingbird			X
10. V.S. Flicker			X
11. Red-headed Woodpecker			X
12. Hairy Woodpecker			X
13. Downy Woodpecker			X
14. E. Kingbird			X
15. Purple Martin			X
16. Blue Jay			X
17. Crow			X
18. Black-capped Chickadee			X
19. House Wren			X
20. Catbird			X
21. Brown Thrasher			X
22. Robin	137 o.h. in 30 minutes		X
23. Starling			X
24. Bell's Vireo			X
25. Warbling Vireo			X
26. House Sparrow			X
27. Baltimore Oriole			X
28. Common Grackle			X
29. Cardinal			X

The Robins seen the last few evenings between 6 & 7 P.M. were all flying south east rather high. The grackles which still count into the hundreds each evening fly south-west. The hawks (5 in all) were seen before noon

Thursday, August 31, 1961

- | | |
|----------------------------|---|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Night hawk | X |
| 4. Chimney Swift | X |
| 5. V.S. Flicker | X |
| 6. Downy woodpecker | X |
| 7. Barn Swallow | X |
| 8. Purple Martin | X |
| 9. Blue Jay | 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. Baltimore Oriole | X |
| 19. Common Grackle | X |
| 20. Cardinal | X |

Friday, September 1, 1961

- | | |
|---------------------------|---|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Red-headed Woodpecker | X |
| 5. Purple Martin | X |
| 6. Blue Jay | X |
| 7. Black-capped Chickadee | X |
| 8. House Wren | X |
| 9. Catbird | X |
| 10. Brown Thrasher | X |
| 11. Robin | X |
| 12. Starling | X |

Friday, September 1, 1961

- | | |
|----------------------------|---|
| 13. Bell's Vireo | X |
| 14. Warbling Vireo | X |
| 15. House Sparrow | X |
| 16. Common Grackle | X |
| 17. Cardinal | X |
| 18. Rose-breasted Grosbeak | X |
| 19. Chipping Sparrow | X |

Saturday, September 2, 1961

- | | |
|----------------------------|---------------|
| 1. Green Heron | > * |
| 2. Turkey Vulture | > * |
| 3. Rock Dove | X |
| 4. Mourning Dove | X |
| 5. Chimney Swift | X |
| 6. Y.S. Flicker | X |
| 7. Downy Woodpecker | X |
| 8. E. Kingbird | > * |
| 9. Horned Lark | 12 miles NW |
| 10. Barn Swallow | near Savannah |
| 11. Cliff Swallow | near Savannah |
| 12. Purple Martin | X |
| 13. Blue Jay | X |
| 14. Crow | X |
| 15. Black-capped Chickadee | X |
| 16. House Wren | X |
| 17. Catbird | X |
| 18. Robin | X |
| 19. Starling | X |
| 20. Bell's Vireo | X |
| 21. House Sparrow | X |
| 22. Red-wing Blackbird | 10 miles NW |
| 23. Baltimore Oriole | X |
| 24. Common Grackle | X |
| 25. Cardinal | X |
| 26. Indigo Bunting | > * |

[> * indicates a
a creek crossing a
road about halfway
between Savannah
and Okefenokee]

Sunday, September 3, 1961

- | | |
|----------------------------|------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Night hawk | X |
| 4. Chimney Swift | X |
| 5. X S. Flicker | bird |
| 6. Downy Woodpecker | X |
| 7. Barn Swallow | MAR |
| 8. Cliff Swallow | MAR |
| 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. Warbling-Vireo | X |
| 19. House Sparrow | X |
| 20. Baltimore Oriole | X |
| 21. Common Grackle | X |
| 22. Cardinal | X |

After a high of 93° at about mid-afternoon yesterday we had a reading of 156° at mid-afternoon today. From about 2 A.M. today till late this evening we had received somewhere from 3 to 4" of rainfall.

Monday, September 4, 1961

- | | |
|----------------------|---|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Night hawk | X |
| 4. Chimney Swift | X |
| 5. Hairy wood pecker | X |

- | | |
|---------------------------|---|
| 6. Purple Martin | X |
| 7. Blue Jay | X |
| 8. Black-capped Chickadee | X |
| 9. Brown Thrasher | X |
| 10. Robin | X |
| 11. Starling | X |
| 12. Bell's Vireo | X |
| 13. House Sparrow | X |
| 14. Baltimore Oriole | X |
| 15. Common Grackle | X |

Cloudy, rainy & Chilly all day today.

Tuesday. September 5, 1961

- | | | |
|----------------------|-----------|----|
| 1. Rock Dove | | X |
| 2. Mourning Dove | | X |
| 3. Night hawk | est. 120 | X |
| 4. Chimney Swift | est. 200 | X |
| 5. V. S. Flicker | | X |
| 6. Downy Wood pecker | | X |
| 7. Barn Swallow | | X |
| 8. Purple Martin | est. 10 | X |
| 9. Blue Jay | | X |
| 10. Crow | | KP |
| 11. Catbird | | X |
| 12. Robin | est 250 | X |
| 13. Starling | | X |
| 14. Warbling Vireo | | X |
| 15. House Sparrow | | X |
| 16. Baltimore | | X |
| 17. Common Grackle | est. 3000 | X |
| 18. Cardinal | | bx |

all birds estimated here in numbers were
all flying southeast to southwest. These
counts cover only about 40 minutes.

Wednesday, September 6, 1961

- | | |
|----------------------------|-----------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Horned Owl | Iowa |
| 4. Night hawk | down town |
| 5. Chimney Swift | X |
| 6. Downy Woodpecker | X |
| 7. Barn Swallow | X |
| 8. Purple Martin | X |
| 9. Blue Jay | X |
| 10. Crow | KP |
| 11. Black-capped Chickadee | X |
| 12. Catbird | X |
| 13. Brown Thrasher | X |
| 14. Robin | X |
| 15. Starling | X |
| 16. Bell's Vireo | X |
| 17. Warbling Vireo | X |
| 18. House Sparrow | X |
| 19. Common Grackle | X |
| 20. Cardinal | X |

This evening at 7:30 P.M. I left St. Joe with George Stuppy, Frank Stuppy, Earl Miller and Corky Frazier on a fishing trip to Canada.

Thursday, September 7, 1961

- | | |
|-------------------------|-------------|
| 1. Common Loon | L. a. t. W. |
| 2. Great Blue Heron | Minnesota |
| 3. Pintail Duck | Minnesota |
| 4. Turkey Vulture | L. a. t. W. |
| 5. Red-tailed Hawk | Minnesota |
| 6. Marsh Hawk | Minnesota |
| 7. Ring-necked Pheasant | Minnesota |
| 8. American Coot | Minnesota |

9. Killdeer	Minnesota
Greater Yellow-legs	Canada
11. Rock Dove	Minnesota
12. Mourning Dove	Minnesota
13. Herring Gull	Canada
14. Night hawk	Canada
15. Y. S. Flicker	Minnesota
16. Y. b. Sapsucker	Canada
17. E. Kingbird	Minnesota
18. Horned Lark	Minnesota
19. Barn Swallow	Minnesota
20. Purple Martin	Minnesota
21. Blue Jay	Canada
22. Crow	Minnesota
23. Robin	Minnesota
24. Starling	Minnesota
25. Orange-crowned Warbler	Minnesota
26. House Sparrow	Minnesota
27. Meadowlark	Minnesota
28. Yellow-headed Blackbird	Minnesota
29. Common Grackle	Minnesota

While driving through western Minnesota this morning, we saw hundreds of Pheasants, hundreds of Mourning Doves. We arrived at Kenora, our destination which is up on the north side of Lake of the Woods

Friday, September 8, 1961

1. Common Loon	Lake - Woods
2. Pied-billed Grebe	"
3. Mallard	"
4. Blue-winged Teal	"
5. Bald Eagle	"
6. American Osprey	"

- | | |
|----------------------------|-------------------|
| 7. Rail (sora or Virginia) | Lake of the Woods |
| 8. Herring Gull | " |
| 9. Belted Kingfisher | " |
| 10. y. s. Flicker | " |
| 11. y. b. Sapsucker | " |
| 12. Blue Jay | " |
| 13. Gray Jay | " |
| 14. Raven | " |
| 15. Crow | " |
| 16. Black-capped Chickadee | " |
| 17. Red-breasted Nuthatch | " |

All seen in the area of Lake of the Woods where we were staying near Kenora. Many Common Loons, & Herring Gulls and several Osprey

Saturday, September 9, 1961

- | | |
|----------------------------|------------------------|
| 1. Common Loon | Lake of the Woods Area |
| 2. Red-necked Grebe | " |
| 3. Pied-billed Grebe | " |
| 4. Great Blue Heron | " |
| 5. Black Duck | " |
| 6. White-winged Scoter | " |
| 7. Turkey Vulture | " |
| 8. Bald Eagle | " |
| 9. Osprey | " |
| 10. Duck Hawk | " |
| 11. Herring Gull | " |
| 12. Belted Kingfisher | " |
| 13. y. b. Sapsucker | " |
| 14. Blue Jay | " |
| 15. Crow | " |
| 16. Raven | " |
| 17. Black-capped Chickadee | " |
| 18. Gray-checked Thrush | " |

motored boated about 10 miles out in the Lake today to French Narrows. Frank had to use a chart to get us there. It would be very easy to get lost without it.

- | | |
|----------------------------|-------------|
| 19. Black & White Warbler | L. o. t. W. |
| 20. Redstart | " |
| 21. White-throated Sparrow | " |

Sunday, September 10, 1961.

- | | |
|----------------------------|------------------|
| 1. Common Loon | Lake o. t. Woods |
| 2. Hooded Merganser | " |
| 3. Coopers Hawk | " |
| 4. Herring Gull | " |
| 5. Belted Kingfisher | " |
| 6. Y. S. Flicker | " |
| 7. Y. b. Sapsucker | " |
| 8. Alder Flycatcher | " |
| 9. Blue Jay | " |
| 10. Gray Jay | " |
| 11. Crow | " |
| 12. Raven | " |
| 13. Black-capped Chickadee | " |
| 14. Red-breasted Nuthatch | " |
| 15. Black & White Warbler | " |
| 16. Redstart Warbler | " |
| 17. White-throated Sparrow | " |
| 18. Swamp Sparrow | " |

Monday, September 11, 1961

- | | |
|----------------------|-------------------|
| 1. Common Loon | Lake of the Woods |
| 2. Hooded Merganser | " |
| 3. Turkey Vulture | " |
| 4. Red-tailed Hawk | " |
| 5. Broad-winged Hawk | " |
| 6. Sharpshinned Hawk | " |
| 7. Sparrow Hawk | " |
| 8. Herring Gull | " |
| 9. Rock Dove | Kenora |

10. Mourning Dove	Kenora
11. Y. S. Flicker	Lake of the woods
12. Y. b. Sapsucker	"
13. Hairy Woodpecker	"
14. Blue Jay	"
15. Gray Jay	"
16. Crow	"
17. Raven	"
18. Black-capped Chickadee	"
19. Northern Waterthrush	"
20. Common Grackle	Kenora
21. Lincoln Sparrow	Lake of the Woods
22. Swamp Sparrow	"
23. Song Sparrow	"
24. Tree Sparrow	"

We left Kenora tonight about 6 P.M. and headed back for St. Joseph. The weather in general has been cloudy, cool and partially rainy during our stay. We had planned on leaving until tomorrow evening but the forecast for tomorrow is for more rain so we decided to leave a day early. We had dinner in Winnipeg at about 9 P.M. & then headed on south taking turns at driving. We had a wonderful time. I believe that if I had spent one whole day birding on land I could have seen several more birds.

Tuesday, September 12, 1961.

1. Great Blue Heron	Iowa
2. Sparrow Hawk	Iowa
3. Rock Dove	Minnesota
4. Mourning Dove	Minnesota
5. Chimney Swift	X
6. Blue Jay	Minnesota

7. Crow	Iowa
8. Barn Swallow	Iowa
9. Robin	Iowa
10. Starling	Iowa
11. House Sparrow	Iowa
12. Meadowlark	Iowa
13. Common Grackle	Iowa

Arrived in St. Joseph about 12:35 PM. We travelled over 2000 miles. From our cabin on Lake of the Woods to Winnipeg and then on south to Stoppys Greenhouses at the edge of St-Joe the mileage registered 980 miles

Wednesday, September 13, 1961

1. Rock Dove	d.t.
2. Chimney Swift	X
3. Blue Jay	X
4. Robin	X
5. Starling	X
6. House Sparrow	d.t.

Thursday, September 14, 1961

1. Pied-billed Grebe	KP
2. Rock Dove	KP
3. Mourning Dove	d.t.
4. Nighthawk	d.t.
5. Chimney Swift	X
6. Purple Martin (2)	X
7. Blue Jay	X
8. Crow	KP
9. Black-capped Chickadee	X
10. Brown Thrasher	X
11. Robin	KP
12. Starling	X

- | | |
|--------------------|---|
| 13. House Sparrow | X |
| 14. Common Grackle | X |
| 15. Cardinal | X |

The low temperature today was 44° and frost is predicted for tonight, Sept 2nd. untill this year was my latest date for the Purple Martins so imagine my surprise tonight when I saw two flying around my house,

Friday, September 15, 1961.

A very light frost this A.M. & we had a low of 40°. My two Martins still here.

- | | |
|---------------------------|-------------|
| 1. Great Blue Heron | KP |
| 2. Rock Dove | X |
| 3. Mourning Dove | Highway 59S |
| 4. Chimney Swift | X |
| 5. Purple Martin (2) | X |
| 6. Blue Jay | X |
| 7. Crow | X |
| 8. Black-capped Chickadee | X |
| 9. House Wren | X |
| 10. Catbird | X |
| 11. Brown Thrasher | X |
| 12. Robin | X |
| 13. Starling | X |
| 14. House Sparrow | X |
| 15. Red-wing Blackbird | Highway 59 |
| 16. Common Grackle | X |
| 17. Cardinal | X |

Saturday, September 16, 1961.

- | | |
|---------------------|----|
| 1. Great Blue Heron | KP |
| 2. Rock Dove | KP |
| 3. Mourning Dove | X |

4. Belted Kingfisher	KP
5. Chimney Swift	KP
6. Y. S. Flicker	KP
7. Red-headed Woodpecker	KP
8. Purple Martin	X
9. Blue Jay	X
10. Crow	X
11. Black-capped Chickadee	X
12. House Wren	X
13. Brown Thrasher	KP
14. Robin	X
15. Starling	X
16. House Sparrow	X
17. Cardinal	X

Sunday, September 17, 1961.

1. Great Blue Heron	AP
2. Red-tailed Hawk	KP
3. Killdeer	GA
4. Rock Dove	X
5. Mourning Dove	X
6. Screech Owl	X
7. Night hawk	X
8. Chimney Swift	X
9. Red-bellied Woodpecker	KP
10. Red-headed Woodpecker	GA
11. Hairy Woodpecker	GA
12. Downy Woodpecker	X
13. E. Kingbird	AP
14. Olive-sided Flycatcher	KP
15. Rough-winged Swallow	AP
16. Barn Swallow	GA
17. Purple Martin	X
18. Blue Jay	X

19. Crow	GA
20. House wren	X
21. Catbird	X
22. Brown Thrasher	X
23. Robin	X
24. E. Bluebird	GA
25. Shrike	AP
26. Starling	X
27. House Sparrow	X
28. E. Meadowlark	GA
29. Common Grackle	GA
30. Brown-headed Cowbird	GA
31. Cardinal	X

Monday, September 18, 1961.

1. Rock Dove	X
2. Mourning Dove	X
3. Night hawk	X
4. Chimney Swift	X
5. Belted Kingfisher	KP
6. Y.S. Flicker	X
7. Downy Woodpecker	X
8. Purple Martin	X
9. Blue Jay	X
10. Crow	X
11. Black-capped Chickadee	brd
12. House wren	X
13. Catbird	KP
14. Brown Thrasher	X
15. Robin	X
16. Starling	X
17. House Sparrow	X
18. Common Grackle	X

Tuesday, September 19, 1961

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

Wednesday, September 20, 1961

1. Rock Dove	X
2. Mourning Dove	KP
3. Nighthawk	X
4. Chimney Swift	X
5. Red-headed Woodpecker	KP
6. Hairy Woodpecker	X
7. Purple Martin (1) female	X
8. Blue Jay	X
9. Robin	X
10. Starling	X
11. House Sparrow	X
12. Meadowlark	AP
13. Common Grackle	X
14. Cardinal	X

This morning, I went up in an airplane for the first time in my life. A salesman who sells us quite a few supplies travels in his own small plane. I took him to the airport so he offered to fly me around over town. I really enjoyed it. I hope to go again before too long.

Last week around the middle of the week we had about 5 inches of rain.

Thursday September 21, 1961

- | | |
|----------------------------|---------------|
| 1. Sparrow Hawk | Iowa |
| 2. Killdeer | Hiway 275 Mo. |
| 3. Rock Dove | d.t. |
| 4. Mourning Dove | Sq. Cr. |
| 5. Nighthawk | K-Hiway Mo. |
| 6. Chimney Swift | X |
| 7. Y.S. Flicker | X |
| 8. Downy woodpecker | X |
| 9. Barn Swallow | Hiway 275 Mo. |
| 10. Purple Martin | X |
| 11. Blue Jay | X |
| 12. Crow | X |
| 13. House Wren | X |
| 14. Brown Thrasher | X |
| 15. Robin | X |
| 16. Starling | X |
| 17. Meadowlark | X |
| 18. Sparrow | X |
| 19. Red-wing Blackbird | X-Hiway Mo. |
| 20. Common Grackle | KP |
| 21. Cardinal | KP |
| 22. Rose-breasted Grosbeak | X |

This afternoon Fred Stahlin and I left for Sioux City Iowa to attend the Iowa State Florist Convention. We will come home on Monday. So all birds I see on Friday, Saturday and Sunday will not be added to my Missouri bird list.

Friday. September 22, 1961.

1. Killdeer	Sioux City
2. Rock Dove	" "
3. Mourning Dove	" "
4. House Sparrow	" "

Saturday. September 23, 1961

1. Rock Dove	Sioux City
2. Mourning Dove	" "
3. Chimney Swift	" "
4. Starling	" "
5. House Sparrow	" "

Sunday. September 24, 1961

1. Rock Dove	Sioux City
2. Blue Jay	" "
3. House Sparrow	" "

Monday. September 25, 1961

1. Marsh Hawk	Iowa
2. Sparrow Hawk	Iowa
3. Rock Dove	X
4. Mourning Dove	Highway 59 Mo.
5. Nighthawk	X
6. Chimney Swift	X
7. V. S. Flicker	Highway 59 Mo.
8. Red-headed woodpecker	Iowa
9. Downy woodpecker	X
10. Barn Swallow	Highway 59, Mo.
11. Blue Jay	X
12. Crow	Iowa
13. House Wren	X
14. Catbird	X
15. Brown Thrasher	X
16. Robin	X

- | | |
|------------------------|------|
| 17. Starling | X |
| 18. House Sparrow | X |
| 19. Meadowlark | Iowa |
| 20. Red wing Blackbird | Iowa |
| 21. Common Grackle | X |
| 22. Cardinal | X |
- Fred Stahlin and I got home this afternoon about 3:15 PM.

Tuesday, September 26, 1961.

- | | |
|---------------------|------------|
| 1. Barred Owl | Bob Browns |
| 2. Rock Dove | d. C. |
| 3. Chimney Swift | X |
| 4. Y. S. Flicker | X |
| 5. Downy Woodpecker | X |
| 6. Blue Jay | X |
| 7. Crow | KP |
| 8. Catbird | X |
| 9. Robin | X |
| 10. Starling | X |
| 11. House Sparrow | X |
| 12. Common Grackle | bird |
| 13. Cardinal | KP |

This evening started out our new season for ~~our~~ our Audubon Screen Tours. The election of officers was held this evening. The elected officers were, President - Simon Rositzky, Vice President - Robt. A. Brown, Secretary - Roy E. Coy, Asst. Secretary - Barbara Bowser, Treasurer - Mr. & Mrs. R. O. Powelson, Trustees - Vern Coder, John Vancey, Jake Ford and Floyd R. Lawhon. This is my third year as a trustee. We had a get together after the meeting at R. A. Browns. The lecturer was Martin Schweig of St. Louis.

wednesday - September 27, 1961.

1. Great Blue Heron	6 mi. N.
2. Killdeer	10 mi. NW
3. Rock Dove	KP
4. Mourning Dove	X
5. Chimney Swift	X
6. Y. S. Flicker	bud
7. Downy Woodpecker	X
8. Barn Swallow	6 mi. N.
9. Blue Jay	X
10. Crow	bud.
11. Black-capped Chickadee	bud
12. House Wren	X
13. Brown Thrasher	X
14. Robin	X
15. Shrike	8 mi. NW
16. Starling	X
17. House Sparrow	X
18. Meadowlark	4 mi. N.
19. Common Grackle	bud
20. Cardinal	bud.

Thursday - September 28, 1961

1. Rock Dove	KP
2. Mourning Dove	X
3. Chimney Swift	X
4. Downy Woodpecker	X
5. Blue Jay	X
6. Crow	X
7. Black-capped Chickadee	X
8. House Wren	X
9. Robin	X
10. Starling	X
11. House Sparrow	X
12. Red-wing blackbird	X

13. Common Grackle
14. Cardinal

KP
X

Friday, September 29, 1961.

1. Rock Dove
2. Mourning Dove
3. Chimney Swift
4. Downy Woodpecker
5. Blue Jay
6. Crow
7. Black-capped Chickadee
8. House Wren
9. Brown Thrasher
10. Robin
11. Starling
12. House Sparrow
13. Cardinal

X
X
X
X
X
X
X
X
X
X
X
X
X

Saturday, September 30, 1961.

1. Rock Dove
2. Chimney Swift
3. Blue Jay
4. Crow
5. Black-capped Chickadee
6. House Wren
7. Robin
8. Starling
9. House Sparrow
10. Common Grackle

KP
X
X
X
X
X
X
X
X
X

Sunday, October 1, 1961

1. Pied-billed Grebe 5
2. White Pelican 30
3. Double-crested Cormorant 5

'AP 4/59 Cr
20 AP 10/59 Cr
AP

4. Great Blue Heron	12	² Ap - ⁸ Sg Cr
5. Common Egret	2	Sg Cr
6. American Bittern	3	Sg. Cr.
7. Common Canada Goose	1500	Sg. Cr.
8. Lesser Canada Goose	3	Sg. Cr.
9. White-fronted Goose	1	Sg. Cr.
10. Mallard Duck	250	Sg. Cr.
11. Gadwall	6	Sg. Cr.
12. American Widgeon	15	Sg. Cr.
13. American Pintail	2000	Sg. Cr.
14. Blue-wing Teal	6	Sg. Cr.
15. Shoveller	14	Sg. Cr.
16. Wood Duck	11	Sg. Cr.
17. Ring-necked Duck	6	Sg. Cr.
18. Ruddy Duck	1	Sg. Cr.
19. Red-tailed Hawk	1	Sg. Cr.
20. Marsh Hawk	5	Sg Cr.
21. Sparrow Hawk	8	"AP - along road
22. American Coot	750	Sg. Cr.
23. Killdeer	2	AP
24. Ring-billed Gull	2	Sg Cr.
25. Rock Dove	common	mostly d.t.
26. Mourning Dove	30	b.d. - AP - Sg Cr
27. Night Hawk	2	Sg Cr.
28. Chimney Swift	30	X - KP
29. Belted Kingfisher	1	AP
30. V. S. Flicker	8	ashland Cem.
31. Wilson's Snipe	1	AP
32. Red-headed Woodpecker	1	K - Highway
33. Hairy Woodpecker	1	X
34. Downy Woodpecker	2	X - AP
35. E. Phoebe	1	Sg. Cr.
36. Tree Swallow	75	AP - Sg. Cr.
37. Rough-winged Swallow	250	AP - Sg. Cr.

38. Barn Swallow	200	AP-Sg Cr.
39. Blue Jay	30	X-KP-AP-Sg. Cr.
40. Crow	7	X-KP-bud-AP
41. Black-capped Chickadee	2	X
42. House Wren	1	X
43. Brown Thrasher	1	X
44. Robin	15	X-bud-AP-Sg. Cr.
45. Shrike	2	AP - Highway 275
46. Starling	many	everywhere
47. Nashville Warbler	1	AP
48. Orange-crowned Warbler	1	X
49. House Sparrow	common	everywhere
50. Meadowlark	2	AP
51. Red-wing Blackbird	10 to 15000	mostly at
52. Common Grackle		
53. Brown-headed Cowbird		Sg. Cr.
54. Cardinal	4	AP-Sg. Cr.
55. Indigo Bunting	2	AP-X

This a.m. the St. Joseph weather bureau gave a reading of 33° but we had a thin skim of Ice on the bird bath. Pearl and I took a short ride this a.m. over around the St. Joseph Airport, at 1:30 p.m. Bob Brown and his wife, "Bubbles" came by and picked Pearl and I up. We spent the afternoon and evening at Sg. Cr. until dark. We ate supper at Forest City. It was cloudy and chilly all day.

Monday. October 2, 1961.

1. Rock Dove
2. Mourning
3. Chimney Swift
4. Downy Woodpecker

bud
bud
X
X

Monday, October 2, 1961.

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

Tuesday, October 3, 1961.

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

Wednesday, October 4, 1961

1. Red-tailed hawk	MAR
2. Killdeer	MAR
3. Rock Dove	X
4. Mourning Dove	-bvd
5. Nighthawk	X
6. Chimney Swift	X
7. Downy Woodpecker	X
8. Barn Swallow	MAR.

9. Blue Jay	X
10. Crow	X
11. Black-capped Chickadee	MAR
12. Brown Thrasher	X
13. Robin	X
14. Starling	X
15. House Sparrow	X
16. Red-wing Blackbird	X
17. Common Grackle	X
18. Cardinal	X
19. Spotted Towhee	X

Thursday October 5, 1961

1. Great Blue Heron	X
2. Rock Dove	X
3. Mourning Dove	X
4. Bob White	XP
5. Nighthawk	X
6. Chimney Swift	X
7. Downy Woodpecker	X
8. Blue Jay	X
9. Crow	X
10. Black-capped Chickadee	X
11. Cliff Swallow	X
12. House Wren	X
13. Robin	X
14. Starling	X
15. House Sparrow	X
16. Redwing Blackbird	X
17. Common Grackle	X
18. Cardinal	X

Friday, October 6, 1961

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

Saturday, October 7, 1961

1. Turkey Vulture	L.O.
2. Bald Eagle	L.O.
3. Marsh Hawk	Hiway 13
4. Sparrow Hawk	Hiway 13
5. Rock Dove	Richmond, Mo.
6. Mourning Dove	Hiway 116
7. Horned Owl	Hiway 116
8. Chimney Swift	Richmond, Mo.
9. V.S. Flicker	Hiway 65
10. Red-bellied Woodpecker	✓ L.O.
11. E. Phoebe	L.O.
12. Barn Swallow	Hiway 13
13. Blue Jay	Hiway 13
14. Crow	Hiway 13
15. Black-capped Chickadee	L.O.
16. Tufted Titmouse	L.O.
17. Caroling Chickadee	L.O.
18. White Breasted Nuthatch	L.O.
19. Bewick's Wren	L.O.
20. Starling	Hiway 13
21. House Sparrow	Hiway 13
22. E. Meadowlark	Hiway 13

23. Common Grackle

Hiway 13

24. Cardinal

L.O.

25. Field Sparrow

L.O.

Pearl, Lols, Larry and I left home this morning at 4:30 A.M. and headed for the State Audubon Society annual meet at Lake Ozark State Park. We arrived there at 10:20 a.m. I was picked to lead the afternoon bird trips. The day was a beautiful day.

Sunday - October 8, 1961

1. Great Blue Heron

L.O.

2. Turkey Vulture

L.O.

3. Sharp-shinned Hawk

L.O.

4. Red-tailed Hawk

Hiway 54

5. Sparrow Hawk

Hiway 52

6. Ring-billed Gull

Bagnell Dam

7. Mourning Dove

Highway 52

8. Chimney Swift

Highway 65

9. Y.S. Flicker

L.O.

10. Pileated Woodpecker

L.O.

11. Red-bellied Woodpecker

L.O.

12. Red-headed Woodpecker

Hiway 13

13. Downy Woodpecker

L.O.

14. Blue Jay

L.O.

15. Crow

L.O.

16. Black Capped Chickadee

L.O.

17. Tufted Titmouse

L.O.

18. White-breasted Nuthatch

L.O.

19. Robin

X

20. E. Bluebird

Highway 52

21. Shrike

Highway 65

22. Starling

Highway 54

Left L.O. 1:10 P.M. arrived home appx. 6:30 P.M.
 Mileage home to Camp Clover Point where meeting was
 held was 265 miles.

23. House Sparrow
24. E. Meadow Lark
25. Cardinal
26. Field Sparrow

Highway 54
 Highway 13
 VLO

Monday, October 9, 1961.

- | | |
|----------------------------|---|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Red-bellied Woodpecker | X |
| 5. Downy Woodpecker | X |
| 6. Blue Jay | X |
| 7. Crow | X |
| 8. Robin | X |
| 9. Starling | X |
| 10. House Sparrow | X |
| 11. Orange-crowned Warbler | X |
| 12. Common Grackle | X |
| 13. Brown-headed Cowbird | X |
| 14. Summer Tanager | X |
| 15. Cardinal | X |

Tuesday, October 10, 1961

- | | |
|------------------|---|
| 1. Rock Dove | X |
| 2. Chimney Swift | X |
| 3. Blue Jay | X |
| 4. Crow | X |
| 5. Robin | X |
| 6. Starling | X |
| 7. House Sparrow | X |

Wednesday, October 11, 1961

- | | | |
|-------------------|---|----|
| 1. D.C. Cormorant | 2 | AP |
| 2. White Pelican | 3 | AP |

3. Great Blue Heron	1		AP
4. Red-tailed hawk	2		AP
5. Rock Dove	common	bud - d.t.	
6. Mourning Dove	7	AP - bud	
7. Y.S. Flicker	~~5~~		KP
8. Barn Swallow	8		AP
9. Blue Jay			X
10. Crow			KP
11. Black-capped Chickadee			X
12. Robin			X
13. Starling			X
14. House Sparrow			X
15. Common Grackle			KP
16. Cardinal			X
17. Slate-colored Junco	4		KP

Thursday, October 12, 1961

1. Rock Dove	d.t.
2. Mourning Dove	X
3. Chimney Swift	X
4. Y.S. Flicker	KP
5. Blue Jay	X
6. Crow	X
7. Black-capped Chickadee	X
8. House wren	X
9. Robin	X
10. Starling	X
11. House Sparrow	X
12. Common Grackle	KP
13. Cardinal	X

Friday, October 13, 1961.

1. Rock Dove
2. Mourning Dove

#

3. Downy wood pecker		X
4. Blue Jay		X
5. Crow		X
6. Robin		X
7. E. Bluebird		X
8. Starling		X
9. House sparrow		X
10. Common Grackle		X
11. Cardinal		X
12. Snow Goose	a.h.	X
13. Blue Goose	a.h.	X

Saturday, October 14, 1961

1. Rock Dove	KP
2. Downy wood pecker	X
3. Blue Jay	X
4. Robin	X
5. Starling	X
6. House Sparrow	X
7. Common Grackle	X
8. Cardinal	X
9. White-throated Sparrow	X
10. Lincoln's Sparrow	X

Sunday October 15, 1961

1. Red-tailed Hawk	Hiway 29
2. Sparrow Hawk	Huntoon Road
3. Rock Dove	KP
4. Mourning Dove	Huntoon Road
5. V.S. Flicker	KP
6. Downy wood pecker	X
7. Blue Jay	X
8. Crow	X
9. Robin	X

10. Eastern Bluebird	Huntoon Road
11. Starling	X
12. House Sparrow	X
13. Common Grackle	X
14. Cardinal	X
15. S.C. Junco	Huntoon Road

Monday, October 16, 1961

1. Rock Dove	bvd
2. Downy Woodpecker	X
3. Blue Jay	X
4. Crow	KP
5. Robin	KP
6. Starling	X
7. House Sparrow	X
8. Common Grackle	X
9. Cardinal	X

Tuesday, October 17, 1961

1. Sparrow Hawk	X
2. Rock Dove	X
3. Mourning Dove	X
4. Y.S. Flicker	X
5. Downy Woodpecker	X
6. Blue Jay	X
7. Crow	X
8. Robin	X
9. Starling	X
10. House Sparrow	X
11. Common Grackle	X
12. Cardinal	X
13. Lincoln Sparrow	X

Wednesday, October 18, 1961

1. Sparrow Hawk	Easton Road
2. Rock Dove	X
3. Y.S. Flicker	KP
4. Blue Jay	X
5. Crow	X
6. Mockingbird	Easton Road
7. Robin	X
8. E. Bluebird	Easton Road
9. Shrike	Easton Road
10. Starling	X
11. House Sparrow	X
12. Common Grackle	KP
13. Cardinal	X

Thursday, October 19, 1961

1. Rock Dove	KP
2. Blue Jay	KP
3. Robin	X
4. Starling	X
5. House Sparrow	X
6. Common Grackle	KP

Friday, October 20, 1961

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

Saturday, October 21, 1961

1. Rock Dove	X
--------------	---

2. Mourning Dove	X
3. Y. S. Flicker	KP
4. Downy Woodpecker	X
5. Blue Jay	X
6. Crow	Hiway 71
7. Mockingbird	Highway 71
8. Robin	X
9. Starling	X
10. House Sparrow	X
11. Meadowlark	Highway 71
12. Common Grackle	X
13. Cardinal	X
14. Lincoln Sparrow	X

Sunday, October 29, 1961

1. Pied-billed Grebe	2	AP.
2. White Pelican	5	A.P.
3. Great Blue Heron	7	5 Sq. Cr. 2 A.P.
4. Common Canada Goose	1000	Sq. Cr.
5. White-fronted Goose	7	Sq. Cr.
6. Snow Goose	18000	Sq. Cr.
7. Blue Goose	9000	Sq. Cr.
8. Mallard Duck	1000	AP - Sq. Cr.
9. Black Duck	6	Sq. Cr.
10. American Pintail	1000	Sq. Cr.
11. American Widgeon	20	Sq. Cr.
12. Green-winged teal	150	AP - Sq. Cr.
13. Wood Duck	6	Sq. Cr.
14. Ring-necked Duck	3	Sq. Cr.
15. Ruddy Duck	3	Sq. Cr.
16. Turkey Vulture	1	Ashland Cem.
17. Red-tailed Hawk	1	" "
18. Sparrow Hawk	2	AP
19. Marsh Hawk	2	Sq. Cr.

20. American Coot	400	Sq
21. Killdeer	3	AP
22. Gull (specie ?)	1	AP
23. Rock Dove	Common	around town
24. Mourning Dove	1	AP
25. Belted Kingfisher	1	AP
26. Yellow-shafted Flicker	1	Ashland Cem.
27. Red-bellied Woodpecker	1	X
28. Barn Swallow	4	Sq. Cr.
29. Blue Jay	3	X
30. Crow	30	X-AP-Sq. Cr.
31. Black-capped Chickadee	6	Ashland Cem.-Sq. Cr.
32. Brown Creeper	1	Ashland Cem.
33. Eastern Bluebird	1	X
34. Robin	3	Sq. Cr.
35. Golden-crowned Kinglet	6	Ashland Cem.
36. Starling	Common	most everywhere
37. House Sparrow	Common	most everywhere
38. Myrtle Warbler	8	Ashland Cem.
39. Red-wing	} 100,000 +	mostly at Sq. Cr. some at Q.P.
40. Common Grackle		
41. Brown-headed Cowbird	}	Q.P.
42. Cardinal		
43. Harris Sparrow	1	X-AP-Sq. Cr.
44. White-crowned Sparrow	1	Sq. Cr.

Monday, October 23, 1961

1. Rock Dove	+
2. Blue Jay	X
3. Crow	X
4. Starling	X
5. House Sparrow	X
6. Common Grackle	KP
7. Cardinal	X
8. S.C. Junco	X

Tuesday, October 24, 1961

1. Rock Dove	KP
2. Mourning Dove	brd
3. V. S. Flicker	X
4. Blue Jay	X
5. Crow	X
6. Starling	X
7. House Sparrow	X
8. Common Grackle	X

Wednesday, October 25, 1961

1. Pied-billed Grebe	AP
2. Rock Dove	d. t.
3. Crow	X
4. Shrike	AP
5. Starling	X
6. House Sparrow	X
7. Red-wing Blackbird	AP
8. Common Grackle	X
9. Cardinal	X
10. White-throated Sparrow	X

Thursday, October 26, 1961

1. Rock Dove	d. t.
2. Blue Jay	X
3. Crow	X
4. Robin	X
5. Starling	X
6. House Sparrow	X
7. Common Grackle	X
8. Cardinal	X
9. White-throated Sparrow	X

Friday October 27, 1961

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

Saturday October 28, 1961

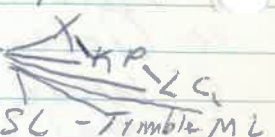
1. Horned Grebe	1	L.C.
2. Pied-billed Grebe	3	L.C.
3. Great Blue Heron	1	L.C.
4. Mallard Duck	50	L.C.
5. American Widgeon	6	L.C.
6. American Pintail	50	L.C.
7. Green-winged Teal	15	L.C.
8. Blue-winged Teal	4	L.C.
9. Ring-neck Duck	30	L.C.
10. Canvasback	2	L.C.
11. Red-head Duck	3	L.C.
12. Lesser Scaup	4	L.C.
13. Red-tailed Hawk	1	L.C.
14. Harlan's Hawk	1	L.C.
15. American Coot	75	L.C.
16. Killdeer	1	L.C.
17. Rock Dove	common	mostly ground town
18. Mourning Dove	3	LC
19. Hairy Woodpecker	1	X
20. Downy Woodpecker	1	X
21. Horned Lark	4	ML
22. Blue Jay	3	+ - LC
23. Crow	10	X - KP - LC
24. Black-capped Chickadee	1	X
25. Starling	common	mostly ML

26. House Sparrow		Common mostly around town
27. Red-wing Blackbird	1000	} L & C
28. Common Grackle	100	
29. Brown-headed Cowbird	100	
30. Cardinal	4	+ - KP

Sunday, October 29, 1961

1. Pied-billed Grebe	5	L.C. & Trimble
2. Double-crested Cormorant	1	"
3. Canada Goose	200	"
4. Snow Goose	} 3500	S.L. & "
5. Blue Goose		S.L. & "
6. Mallard Duck	1000 +	L.C. & "
7. Gadwall	2	LC
8. American Widgeon	50	LC & "
9. American Pintail	200	LC & "
10. Green-winged Teal	200	LC & "
11. Wood Duck	5	"
12. Red-head Duck	6	LC
13. Ring-necked Duck	50	LC & "
14. Canvas-back	2	LC
15. Lesser Scaup Duck	10	LC & "
16. Red-tailed Hawk	3	LC
17. Marsh Hawk	2	near ML
18. Sparrow Hawk	1	near L.C.
19. American Coot	300	LC & "
20. Killdeer	1	"
21. Rock Dove		Common mostly around town
22. Mourning Dove	6	near LC
23. V.S. Flicker	5	KP
24. Red-bellied Woodpecker	2	KP
25. Hairy Woodpecker	1	X
26. Downy Woodpecker	3	KP
27. Horned Lark	10	LC - Trimble

52. Blue-snow Goose Hybrid (1) Trimble

28. Blue Jay	8	X - KP - Trimble
29. Crow	25	KP + LC - Trimble
30. Black-capped Chickadee	6	KP
31. Tufted Titmouse	2	KP
32. White-breasted Nuthatch	1	KP
33. Winter Wren	1	KP
34. Carolina Wren	2	KP
35. Mockingbird	2	Trimble
36. Robin	12	mostly KP
37. Eastern Bluebird	2	Hiway 116
38. Cedar Waxwing	24	Ashland Cem.
39. Shrike	3	near LC - ML
40. Starling	common	most everywhere
41. Myrtle Warbler	40	mostly KP
42. House Sparrow	common	most everywhere
43. Meadowlark	4	Trimble
44. Red-wing Blackbird	} 1000+	
45. Common Grackle		
46. Brown-headed Cowbird		
47. Cardinal	15	mostly KP
48. Goldfinch	20	KP
49. Slate-colored Junco	50	mostly Ashland Cem
50. White-crowned Sparrow	6	Trimble
51. White-throated Sparrow	12	KP

— This morning I drove to Krug Park and took about a 90 minute walk there. Then I came home and Pearl and I drove down to and around Lake Contrary. Then at 1:30 P.M. Simon Rositzky and I drove to Lake Contrary, Mud Lake, Sugar Lake and then on over to Trimble. George Brahege is there now as manager. He was manager at Hugh Creek last year. Charles Sivertz and his daughter Barbara were there working on Charley's film the Mallard.

Monday. October 30, 1961

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

Tuesday. October 31, 1961

- | | |
|---------------------------|----------|
| 1. Red-tailed Hawk | Hiway 71 |
| 2. Rock Dove | X |
| 3. Mourning Dove | Hiway 71 |
| 4. Red-bellied Woodpecker | Hiway 71 |
| 5. Blue Jay | X |
| 6. Crow | X |
| 7. Starling | X |
| 8. House Sparrow | X |
| 9. Meadowlark | Hiway 71 |
| 10. Common Grackle | d.t. |
| 11. Cardinal | X |

Wednesday November 1, 1961

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

Thursday. November 2, 1961

- | | |
|---------------------------|----|
| 1. Rock Dove | Kp |
| 2. Red-bellied Woodpecker | X |
| 3. Downy Woodpecker | X |
| 4. Blue Jay | X |
| 5. Crow | X |
| 6. Black-capped Chickadee | X |

- | | |
|------------------|---|
| 7. Starling | X |
| 8. House Sparrow | X |
| 9. Cardinal | X |

Friday, November 3, 1961

- | | |
|---------------------------|-------|
| 1. Rock Dove | d. t. |
| 2. Red-bellied Woodpecker | X |
| 3. Blue Jay | X |
| 4. Crow | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Cardinal | X |
| 8. Slate-colored Junco | KP |

Saturday, November 4, 1961

- | | | |
|-----------------------------|--------------|---|
| 1. Pintail Duck | a. h. | X |
| 2. Red-tailed Hawk | Ashland Cem. | |
| 3. Rock Dove | d. t. | |
| 4. V. S. Flicker | KP | |
| 5. Red-bellied Woodpecker | X | |
| 6. Yellow-bellied Sapsucker | KP | |
| 7. Hairy Woodpecker | X | |
| 8. Downy Woodpecker | X | |
| 9. Blue Jay | bud | |
| 10. Crow | X | |
| 11. Black-capped Chickadee | X | |
| 12. Tufted Titmouse | KP | |
| 13. Red-breasted Nuthatch | KP | |
| 14. Brown Creeper | KP | |
| 15. Ruby-crowned Kinglet | KP | |
| 16. Starling | X | |
| 17. House Sparrow | X | |
| 18. Common Grackle | bud | |
| 19. Cardinal | X | |
| 20. S. C. Junco | KP | |

Sunday, November 5, 1961.

1. Coopers Hawk	1	Kans
2. E. Red-tailed Hawk	20	Mo. + Kans.
3. American Rough-legged Hawk	1	Kans
4. Marsh Hawk	20	Kans
5. Sparrow Hawk	4	Mo. + Kans
6. <u>Prairie Chicken</u>	33	<u>Kans</u>
7. Rock Dove	common	everywhere
8. Mourning Dove	2	near St. Joe.
9. V. S. Flicker	7	Kans
10. Red-bellied woodpecker	1	Kans
11. Downy woodpecker	2	X
12. Horned Lark	35	Kans
13. Blue Jay	3	Kans
14. Crow	50	Kans + X
15. Black-capped Chickadee	2	X
16. Robin	1	Kans
17. E. Blue bird	2	Kans.
18. Golden-crowned Kinglet	2	Ashland Cem.
19. Cedar waxwing	4	" "
20. Starling	common	everywhere
21. House Sparrow	common	everywhere
22. Meadow lark	20	Kans.
23. Common Grackle	100+	Mo - Kans.
24. Cardinal	3	X - Ashland
25. S. C. Junco	50	Kans - X - Ash.
26. Tree Sparrow	6	Kans.

I left home this a.m. at 2 A.M. and headed for Topeka Kansas, where I met Corky Frazier. He runs the Topeka branch of Stuppy Wholesale. He was going Prairie Chicken hunting this a.m. and told me that he was sure I would see one if I went over. I did and was fortunate in seeing 33 in three different places about 40 miles south and west of Topeka, Kans.

Monday, November 6, 1961

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

Tuesday, November 7, 1961

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

Wednesday, November 8, 1961

1. Pied-billed Grebe	L.C.
2. Ring-necked Duck	L.C.
3. Canvasback	L.C.
4. Red-tailed Hawk	near L.C.
5. Sparrow Hawk	near L.C.
6. American Coot	L.C.
7. Killdeer	L.C.
8. Rock Dove	X
9. Hairy Woodpecker	X
10. Barn Swallow (1)	L.C.
11. Crow	X
12. Starling	X

- | | |
|-------------------------------|------|
| 13. House Sparrow | X |
| 14. Red-wing Blackbird | L.C. |
| 15. Rusty Blackbird (appx 50) | L.C. |
| 16. Cardinal | X |

Today I spent one hour 11:00 A.M. till 12 Noon, my lunch hour and drove to and around Lake Contrary. I should do it more often, at least in good weather

Thursday, November 9, 1961

- | | |
|---------------------------|---|
| 1. Rock Dove | X |
| 2. Downy Woodpecker | X |
| 3. Blue Jay | X |
| 4. Crow | X |
| 5. Black-capped Chickadee | X |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Common Grackle | X |
| 9. Cardinal | X |

Friday, November 10, 1961.

- | | |
|-------------------------------------|----|
| 1. Accipiter Hawk (Coopers or S.S.) | KP |
| 2. Rock Dove | X |
| 3. Downy Woodpecker | X |
| 4. Blue Jay | X |
| 5. Crow | X |
| 6. Black-capped Chickadee | X |
| 7. Starling | X |
| 8. House Sparrow | X |
| 9. Common Grackle | X |

Saturday, November 11, 1961

- | | |
|-----------------|------|
| 1. Sparrow Hawk | d.t. |
| 2. Rock Dove | X |

3. Horned Owl	Nw. bvd.
4. Y. S. Flicker	X
5. Red-bellied Woodpecker	X
6. Downy Woodpecker	X
7. Blue Jay	X
8. Crow	Nw. bvd.
9. Black-capped Chickadee	Nw. bvd.
10. Tufted Titmouse	X
11. White-breasted Nuthatch	Nw. bvd.
12. Golden-crowned Kinglet	Nw. bvd.
13. Starling	X
14. House Sparrow	X
15. Common Grackle	X
16. Cardinal	X

This afternoon Larry, a friend of his of about the same age Charles (Corky) Wright and I took a walk through the wooded hills along the Northwest Blvd. parkway. While walking through a heavily wooded section I happened to look down and see a crack between two large stones. On a later inspection with flash and tape measure it turned out to be an old cistern 33 feet deep. It was completely dry. Evidently it belonged to what was known as the Byrd Sanatorium which burned down about 22 years ago.

Sunday - November 12, 1961.

1. Snow Goose	} 69	L.C.
2. Blue Goose		L.C.
3. Ring-necked Duck	12	L.C.
4. Red-tailed Hawk	4	Nw. bvd & L.C.
5. Sparrow Hawk	1	L.C.
6. Coot	1	L.C.

7. Rock Dove	200 +	mostly around town
8. Mourning Dove	1	L.C.
9. Y.S. Flicker	2	X - L.C.
10. Red-bellied Woodpecker	1	X
11. Downy Woodpecker	1	X
12. Blue Jay	4	³ X ¹ Nw bud
13. Crow	6	³ LC - ³ Nw bud
14. Black-capped Chickadee	5	² X - ³ Nw. bud
15. E. Bluebird	5	Easton Road
16. Golden-crowned Kinglet	3	Nw. Bvd.
17. Shrike	1	Easton Rd.
18. Starling	common	everywhere
19. House Sparrow	common	everywhere
20. Common Grackle	2	X
21. Cardinal	3	x - LC - Nw bud.
22. Goldfinch	4	LC
23. S.C. Junco	2	X
24. Tree Sparrow	6	LC

Monday, November 13, 1961

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

Tuesday, November 14, 1961

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

Wednesday, November 15, 1961

- | | |
|----------------------------|----------|
| 1. Red-tailed Hawk | Kansas |
| 2. Krider's Hawk | Kansas |
| 3. Rough-legged Hawk | Kansas |
| 4. Sparrow Hawk | Kansas |
| 5. Rock Dove | KP |
| 6. Mourning Dove | Hiway 59 |
| 7. Y.S. Flicker | X |
| 8. Downy Woodpecker | X |
| 9. Blue Jay | X |
| 10. Crow | X |
| 11. Black-capped Chickadee | X |
| 12. Shrike | Hiway 59 |
| 13. Starling | X |
| 14. House Sparrow | X |
| 15. Meadowlark | Kansas |
| 16. Common Grackle | X |
| 17. S. C. Junco | X |

Birds listed in Kansas were seen along Highway 4 between Nortonville and Topeka

Thursday, November 16, 1961.

- | | |
|---------------------------|---|
| 1. Rock Dove | X |
| 2. Downy Woodpecker | X |
| 3. Black-capped Chickadee | X |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Common Grackle | X |

Friday, November 17, 1961

- | | | | |
|---------------------------|----------|------|----|
| 1. Mallard | 500 est. | o.h. | X |
| 2. Black Duck | 1 | o.h. | X |
| 3. Rock Dove | | | X |
| 4. Y.S. Flicker | | | KP |
| 5. Red-bellied Woodpecker | | | X |

6. Blue Jay	X
7. Crow	X
8. Black-capped Chickadee	X
9. Starling	X
10. House Sparrow	X
11. Common Grackle	X
12. Cardinal	X
13. Slate-colored Junco	KP

Saturday, November 18, 1961

1. Blue Goose	a. h.	d. t.
2. Snow Goose	a. h.	d. t.
3. Red-tailed Hawk		AP
4. Sparrow Hawk		AP
5. Rock Dove		X
6. Y. S. Flicker		X
7. Downy Woodpecker		X
8. Blue Jay		X
9. Crow		X
10. Black-capped Chickadee		X
11. Shrike		AP
12. Starling		X
13. House Sparrow		X
14. Common Grackle		X
15. Cardinal		Y.

Sunday, November 19, 1961.

1. Red-tailed Hawk	X
2. Sparrow Hawk	X
3. Rock Dove	KP
4. Barred Owl	bud.
5. Y. S. Flicker	KP
6. Red-bellied Woodpecker	X + KP
7. Yellow-bellied Sapsucker	KP

8. Hairy wood pecker	KP
9. Downy wood pecker	X
10. Blue Jay	X - KP
11. Crow	X - KP
12. Black-capped Chickadee	X - Alices - KP
13. Brown Creeper	X
14. White-breasted Nuthatch	Alices
15. Red-breasted Nuthatch	KP
16. Golden-crowned Kinglet	KP
17. Ruby-crowned Kinglet	KP
18. Starling	X
19. House Sparrow	X
20. Common Grackle	X
21. Cardinal	X - Alices - KP
22. Slate-colored Junco	KP
23. Tree Sparrow	AP.

Monday, November 20, 1961

1. Rock Dove	d.t.
2. Red-bellied Woodpecker	X
3. Downy Woodpecker	X
4. Crow	X
5. Black-capped Chickadee	X
6. Cardinal	X
7. S.C. Junco	X

Tuesday, November 21, 1961

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

8. Common Grackle

X

7. Cardinal

X

Wednesday, November 22, 1961

1. Rock Dove

d.t.

2. House Sparrow

d.t.

Thursday, November 23, 1961

1. Snow Goose

a.h.

Alices

2. Blue Goose

a.h.

Alices

3. Red-tailed Hawk

a.h.

Alices

4. Harlan's Hawk

a.h.

Alices

5. Marsh Hawk

a.h.

Alices

6. Sparrow Hawk

Highway 71

7. Rock Dove

Alices - X

8. X S. Flicker

X

9. Red-bellied woodpecker

X

10. Downy Woodpecker

Alices - X

11. Horned Lark

a.h.

Alices

12. Blue Jay

X

Alices

13. Crow

X

Alices

14. Black-capped Chickadee

X

Alices

15. Starling

X

Alices

16. House Sparrow

X

Alices

17. Slate-colored Junco

X

Alices

18. Cardinal

X

Alices

Ralph & Alice are moving from their old place on the Pickett Road to a new home south of town. It is a new, modern home just 11 miles south by east from my home. It is about 6 or 7 miles from their old home. I have near 20 acres with 2 ponds. It is hilly with some brush & trees on very high ground. I think it will be a very good birding area. Hundreds of acres of good surrounding country.

Friday, November 24, 1961

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

Saturday, November 25, 1961

1. Rock Dove	KP
2. V. S. Flicker	KP
3. Red-bellied Woodpecker	X
4. Downy Woodpecker	X
5. Blue Jay	X
6. Crow	X
7. Black-capped Chickadee	X
8. Shrike (carrying a snake) near Alice's	
9. Starling	X
10. House Sparrow	X
11. Meadowlark	near Alice's
12. Common Grackle	X
13. Cardinal	X
14. Sparrow Hawk	Highway 71

Today about 8 miles south of town we saw a bird flying carrying something that looked like a twig or piece of weed. It seemed odd at this time of the year so we drove along the road watching for the bird. We finally saw it sitting on a fence. It turned out to be a shrike with a snake about a foot long and about as big around as an ordinary lead pencil. When we drove by it on the road it flew off again carrying the snake.

Sunday, November 26, 1961

1. Red-tailed Hawk	Alices
2. Rock Dove	X
3. Y.S. Flicker	X
4. Red-bellied Woodpecker	X
5. Downy Woodpecker	X
6. Hairy Woodpecker	X
7. Blue Jay	X
8. Crow	X
9. Black-capped Chickadee	X
10. Starling	X
11. House Sparrow	X
12. Cardinal	Alices
13. Slate-colored Junco	Alices
14. Tree Sparrow	Alices

Monday, November 27, 1961

1. Sparrow Hawk	A.P.
2. Rock Dove	KP
3. Y.S. Flicker	KP
4. Downy Woodpecker	X
5. Horned Lark	A.P.
6. Blue Jay	X
7. Crow	X
8. Black-capped Chickadee	X
9. Starling	X
10. House Sparrow	X
11. Cardinal	X

Tuesday, November 28, 1961

1. Rock Dove	d.t.
2. Y.S. Flicker	X
3. Red-bellied Woodpecker	X
4. Downy Woodpecker	X
5. Blue Jay	KP

- | | |
|---------------------------|----|
| 6. Crow | KP |
| 7. Black-capped Chickadee | X |
| 8. Starling | X |
| 9. House Sparrow | X |
| 10. Cardinal | X |

Wednesday, November 29, 1961

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

Thursday, November 30, 1961

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

Friday, December 1, 1961

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

Saturday, December 2, 1961

- | | |
|---------------------------|---------------|
| 1. Sparrow Hawk | N-4 mi. |
| 2. Rock Dove | KP |
| 3. Belted Kingfisher | Amazonia |
| 4. Red-bellied Woodpecker | near Amazonia |

5. Downy woodpecker	X
6. Crow	N.W. 8 mi.
7. Black-capped Chickadee	X
8. Tufted Titmouse	near Amazonia
9. Shrike	near Amazonia
10. Starling	X
11. House Sparrow	X
12. Cardinal	X
13. Slate-colored Junco	near Amazonia
14. Tree Sparrow	near Amazonia
15. Harris Sparrow	near Amazonia

Sunday, December 3, 1961

1. Ring-necked Duck	L	L.C.
2. Canvasback	3	L.C.
3. Lesser Scaup	3	L.C.
4. Pied-billed Grebe	1	L.C.
5. Red-tailed Hawk	2	Alices
6. Sparrow Hawk	5	4 A.P. - L.C.
7. American Coot	1	L.C.
8. Rock Dove	many	mostly d.t.
9. Y.S. Flicker	2	BP
10. Red-bellied woodpecker	2	KP - X
11. Hairy woodpecker	1	X
12. Downy woodpecker	2	X
13. Blue Jay	3	X
14. Crow	15	X - KP - L.C.
15. Black-capped chickadee	4	X
16. White-breasted Nuthatch	1	X
17. Loggerhead Shrike	1	LC
18. Starling		Common everywhere
19. House Sparrow		Common everywhere
20. Common Grackle	20	LC
21. Cardinal	6	X - KP - Alices

22. Slate-colored Junco 4 LC
 23. Tree Sparrow 6 LC

Today, although Dec. 3rd and we have had several mornings below freezing temperatures we still have a few blooms on some wild verbenias here at home and the leaves on our roses are nice and green.

Monday - December 4, 1961

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

Tuesday, December 5, 1961

1. Sparrow Hawk	d.t.
2. Rock Dove	d.t.
3. V.S. Flicker	KP
4. Blue Jay	X
5. Crow	X
6. Black-capped Chickadee	X
7. Starling	X
8. House Sparrow	X
9. Cardinal	X
10. S.C. Junco	KP

Wednesday, December 6, 1961

1. Sparrow Hawk	MAR
2. Rock Dove	KP
3. V.S. Flicker	KP

4. Crow	MAR
5. Black-capped Chickadee	X
6. Starling	X
7. House Sparrow	X
8. Meadowlark	MAR

Thursday December 7, 1961.

1. Rock Dove	KP
2. V.S. Flicker	KP
3. Downy Woodpecker	X
4. Blue Jay	KP
5. Crow	X
6. Black-capped Chickadee	X
7. Starling	X
8. House Sparrow	X
9. Cardinal	X
10. S. C. Junco	KP

Friday, December 8, 1961.

1. Rock Dove	KP
2. Crow	KP
3. Black-capped Chickadee	X
4. ~~Crow~~ Starling	X
5. ~~Q~~ House Sparrow	X
6. Cardinal	X
7. S. C. Junco	X

Saturday, December 9, 1961 9th.

1. American Widgeon	1	L.C.
2. Shoveller Duck	7	L.C.
3. Ring-necked Duck	10	L.C.
4. Red-headed Duck	4	L.C.
5. Scaup, Lesser	3	L.C.
6. Ruddy Duck	1	L.C.

7. Marsh Hawk	2	LC.
8. American Coot	7	LC
9. Rock Dove	Common	around town
10. Mourning Dove	1	LC
11. Downy Woodpecker	2	X
12. Horned Lark	12	LC
13. Blue Jay	2	X
14. Crow	4	LC
15. Black-capped Chickadee	2	X
16. Starling	Common	every where
17. House Sparrow	Common	everywhere
18. Meadowlark	2	near Stockyards
19. Common Grackle	1	X
20. Cardinal	7	X
21. Slate-colored Junco	6	LC - X
22. Tree Sparrow	3	LC

Sunday, December 10, 1961

1. Canada Goose	2500	Sq. Cr.
2. Snow Goose	15000	Sq. Cr.
3. Blue Goose	~~15000~~	Sq. Cr.
4. Mallard Duck	20,000	Sq. Cr.
5. Common Merganser	15	Sq. Cr.
6. Red-tailed Hawk	12	Sq. Cr.
7. Marsh Hawk	35	some everywhere
8. Bald Eagle	18	Sq. Cr.
9. Sparrow ~~hawk~~ Hawk	2	Sq. Cr. - 10 mi. N.
10. Pheasants	2	Sq. Cr.
11. Rock Dove	a few	around town
12. M. Dove	4	Sq. Cr. - Big Lake
13. V.S. Flicker	2	Sq. Cr.
14. Red-bellied Woodpecker	2	X - Sq. Cr.
15. Downy Woodpecker	2	X
16. Horned Lark	60	along all roads

17. Blue Jay	2	X
18. Crow	6	X - Sq. Cr.
19. Black-capped Chickadee	4	X - Sq. Cr.
20. Robin	6	Ashland Cem. - 3 Sq. Cr.
21. Cedar Waxwing	7	Ashland Cem.
22. Shrike	2	near Sq. Cr.
23. Starling	Common	
24. House Sparrow	Common	
25. Meadowlark	3	near Big Lake
26. Red-wing Blackbird	1000	mostly Sq. Cr.
27. Common Grackle	200	" "
28. Cardinal	50	some everywhere
29. Pine Siskin	3	Ashland Cem.
30. Goldfinch	1	" "
31. S. C. Juncos	50	some everywhere
32. Tree Sparrow	150	Sq. Cr. - Alices - roads
33. Harris Sparrow	1	near Amazonia
34. White-crowned Sparrow	3	Sq. Cr.
35. Song Sparrow	1	Alices

After a relatively mild autumn we got up with a reading of 8°. We also have about 4 inches of snow. Pearl & I left home at 8:40am & headed for Squaw Creek. Water in ponds and lakes practically all frozen over. We got back home 1:30 PM. ate lunch & then drove over to Alices by way of Ashland Cemetery

Monday, December 11, 1961

1. Rock Dove	d. t.
2. Y. S. Flicker	b. v. d.
3. Blue Jay	X
4. Starling	d. t.
5. House Sparrow	d. t.
6. Cardinal	X

Tuesday. December 12, 1961.

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

Wednesday. December 13, 1961.

- | | | |
|---------------------------|--|-----------|
| 1. Red-tailed Hawk | | Mo. River |
| 2. Rock Dove | [Temperature
this morning
was a minus 12°] | d.t. |
| 3. Downy Woodpecker | | X |
| 4. Blue Jay | | X |
| 5. Crow | | brd |
| 6. Black-capped Chickadee | | X |
| 7. Starling | | X |
| 8. House Sparrow | | X |
| 9. Common Grackle | | X |
| 10. Cardinal | | X |

Thursday. December 14, 1961

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

Friday. December 15, 1961

- | | |
|---------------------------|------|
| 1. Rock Dove | d.t. |
| 2. Hairy Woodpecker | X |
| 3. Blue Jay | + |
| 4. Crow | X |
| 5. Black-capped Chickadee | X |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Cardinal | X |
| 9. Slate-colored Junco | KP |

Saturday, December 16, 1961

1. Rock Dove	d.t.
2. Red-bellied Woodpecker	X
3. Downy Woodpecker	X
4. Crow	X
5. Golden-crowned Kinglet	KP
6. Starling	X
7. House Sparrow	X
8. Common Grackle	X
9. Cardinal	X
10. Slate-colored Junco	KP

Sunday, December 17, 1961.

1. Sharp-shinned Hawk	1	KP
2. Red-tailed Hawk	2	near L.C.
3. Sparrow Hawk	1	near Stock Yards
4. Rock Dove	common	mostly around town
5. Screech Owl	1	seen & heard X
6. V.S. Flicker	2	near L.C.
7. Red-bellied Woodpecker	2	X — KP
8. Downy Woodpecker	2	X
9. Horned Lark	8	near L.C.
10. Blue Jay	5	X — KP — L.C.
11. Crow	12	X — 2C — Ashland
12. Black-capped Chickadee	8	X — KP — LC — "
13. Tufted Titmouse	3	KP — Ashland
14. Robin	10	Ashland LC
15. Golden-crowned Kinglet	8	KP — Ashland
16. Shrike	1	near town
17. Starling	common	everywhere
18. House Sparrow	common	everywhere
19. Meadowlark	19	near L.C.
20. Common Grackle	1	X
21. Cardinal	25	a few everywhere
22. Slate-colored Junco	40	KP Ashland — L.C.
23. Tree Sparrow	50 + some everywhere	24. Song Sparrow 1 LC

Monday, December 18, 1961

1. Rock Dove
2. Starling
3. House Sparrow
4. Cardinal

Dt
X
X
X

Tuesday December 19, 1961

1. Rock Dove
2. Downy woodpecker
3. Crow
4. Starling
5. House Sparrow
6. Common Grackle
7. Cardinal
8. S.C. Junco

d.t.
X
X
d.t.
d.t.
X
X
X

Wednesday - December 20, 1961

1. Rock Dove
2. Horned Owl
3. Starling
4. House Sparrow
5. Cardinal
6. Slate-colored Junco

heard

d.t.
X
d.t.
d.t.
X
X

Thursday - December 21, 1961

1. Rock Dove
2. Crow
3. Starling
4. House Sparrow
5. Cardinal
6. S.C. Junco

d.t.
KP
d.t.
d.t.
X
X

Friday - December 22, 1961

1. Rock Dove
2. Starling

d.t.
d.t.

3. House Sparrow

d. t.

4. Cardinal

X

as of now we are only an inch or so of being to an all time high of 50 some odd inches of moisture for St. Joseph since records were kept. At 5 PM we had an all time record of 15 inches of snow for the month of December and now at 10 PM it is still snowing & blowing like mad. In all my 47 years I have never seen a blizzard like this evening. Thousands of people all around this area are isolated by drifting snow. Some places the snow has drifted over the highways to a depth of 10 feet or more.

Saturday, December 23, 1961

1. Rock Dove

d. t.

2. Starling

d. t.

3. House Sparrow

d. t.

Sunday, December 24, 1961

1. Rock Dove

d. t.

2. V.S. Flicker

X

3. Red-bellied Woodpecker

X

4. Hairy Woodpecker 2

X - Ashland

5. Downy Woodpecker

X

6. Blue Jay

X

7. Crow

Ashland

8. Robin 3

Ashland

9. Starling

X

10. House Sparrow

X

11. Common Grackle

X

12. Cardinal

X

13. Pine Siskin 3

Ashland

14. Slate-colored Junco X - Kp. Ashland

Monday - December 25, 1961

- | | | |
|---------------------------|--|-----------------|
| 1. White-fronted Goose | 2 Immature. | d. t. Mo River |
| 2. Snow Goose | | d. t. Mo River |
| 3. Rock Dove | many | mostly downtown |
| 4. Red-bellied Woodpecker | | X |
| 5. Hairy Woodpecker | | X |
| 6. Downy Woodpecker | | X |
| 7. Blue Jay | | X |
| 8. Crow | | KP |
| 9. Black-capped Chickadee | | KP |
| 10. Red-breasted Nuthatch | 2 | ABO land |
| 11. Starling | | X |
| 12. House Sparrow | [still 9-inches
of snow on
the ground] | X |
| 13. Common Grackle | | X |
| 14. Cardinal | | X |
| 15. S.C. Junco | | X |

Tuesday, December 26, 1961

- | | | |
|------------------|---|-------|
| 1. Rock Dove | V | X |
| 2. Crow | | X |
| 3. Starling | | d. t. |
| 4. House Sparrow | | d. t. |
| 5. Cardinal | | X |
| 6. S.C. Junco | | X |

Wednesday, December 27, 1961

- | | | |
|----------------------------------|------------|-------|
| 1. Red-tailed Hawk | Interstate | 29 |
| 2. Sparrow Hawk | " | 29 |
| 3. Rock Dove | | d. t. |
| 4. Blue Jay | Interstate | 29 |
| 5. Crow | | brd. |
| 6. Starling | | d. t. |
| 7. House Sparrow | | X |
| 8. Cardinal | | X |
| 9. ~~S.C.~~ Junco, Oregon | | X |

Thursday - December 28, 1961

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

Friday - December 29, 1961

1. Rock Dove	d. t.
2. Downy	X
3. Crow	X
4. Starling	d. t.
5. House Sparrow	X
6. Cardinal	X
7. Junco	X

Saturday, 30, 1961 December

1. Rock Dove	d. t.
2. Crow	X
3. Starling	d. t.
4. House Sparrow	d. t.
5. Cardinal	X
6. S. C. Junco	X

Sunday - December 31, 1961

1. Mallard Duck	est. 2000	Ma. River	d. t.
2. Red-tailed hawk	1		bud.
3. Sparrow Hawk	1		d. t.
4. Rock Dove			X - d. t.
5. Red-bellied Woodpecker			X
6. Hairy Woodpecker			X
7. Downy Woodpecker			X
8. Blue Jay			X
9. Crow			X
10. Tufted Titmouse			Alices

11. Shrike
12. Starling
13. House Sparrow
14. Cardinal
15. S.C. Junco

Hiway 71
 X
 X
 X
 X

This has been a record ~~year~~^{month} for snow fall. We have had over 15 inches of snow this month. We wound up the year with 53.69 inches of precipitation, only .06 inches below the all time record for St. Joseph. As of this date we still have near a foot of snow on the ground. The ground has been covered with snow since December 10, 1961.

Life Birds check off 1961

1. Common Loon 9-7-61
2. Horned Grebe 10-28-61
3. Eared Grebe 3-26-61
4. Western Grebe
5. Pied billed Grebe 3-5-61
6. White Pelican 1-1-60
7. Brown Pelican
8. Double Crested Cormorant 4-2-61
9. Baird's Cormorant
10. Great Blue Heron 3-18-61
11. Common egret 4-30-61
12. Snowy egret ~~4-22-61~~
13. Cattle egret
14. Louisiana heron 6-4-61
15. Little Blue Heron 4-23-61
16. Green heron
17. Black crowned night heron 4-2-61
18. Yellow-crowned night heron 5-21-61
19. American Bittern 10-1-61
20. Least Bittern 6-18-61
21. White Ibis
22. Common Canada Goose 1-1-60
23. Lesser Canada Goose 2-12-61
24. Hutchinson's Goose 3-5-61
25. Snow Goose 1-1-61
26. Blue Goose 1-1-61
27. Blue-Snow Hybrid 2-12-61
28. Mallard duck 1-1-61
29. Black duck 1-8-61
30. Gadwall 3-12-61
31. Baldpate 2-11-61
32. American pintail 7-22-61
33. Green-winged teal 2-24-61
34. White-fronted goose 3-19-61

1961

35. Blue-winged teal	3-26-61
36. Cinnamon teal	
37. Shoveller	1-8-61
38. Wood duck	3-19-61
39. Red head duck	2-19-61
40. Ring necked duck	2-25-61
41. Cinnamon	2-24-61
42. Greater Scaup duck	
43. Lesser Scaup duck	2-24-61
44. American Goldeneye	3-1-61
45. Bufflehead	3-11-61
46. Surf Scoter	
47. Ruddy duck	3-5-61
48. Hooded Merganser	2-17-61
49. Common Merganser	1-1-61
50. Red-breasted Merganser	4-2-61
51. Turkey Vulture	2-19-
52. Black Vulture	
53. Mississippi Kite	
54. Sharp-shinned hawk	4-30-61
55. Cooper's hawk	2-5-61
56. F. Red-tailed hawk	1-1-61
57. K. sided hawk	11-15-61
58. Western red-tailed hawk	1-1-61
59. Harlan hawk	1-8-61
60. Red-shouldered hawk	4-23-61
61. Broad-winged hawk	4-19-61
62. Swainson's hawk	6-17-61
63. Rough-legged hawk	1-1-61
64. Golden eagle	
65. Bald eagle	1-1-6
66. Marsh Hawk	1-1-61
67. American Osprey	4-23-61
68. Duck Hawk	9-9-61

1961

69. Pigeon hawk
70. Sparrow hawk 1-1-61
71. Bob White 2-12-61
72. Mountain Quail
73. Ring-necked pheasant 1-1-61
74. Whoppy Crane
75. Sandhill Crane
76. Virginia Rail
77. Sora Rail 8-29-61
78. American Coot 3-18-61
79. Piping plover 4-9-61
80. ~~Piping~~ plover, Semipalmated 4-23-61
81. Killdeer 1-14-61
82. American Golden Plover 4-16-61
83. Black-bellied Plover 5-21-61
84. Ruddy Turnstone 5-21-61
85. Woodcock
86. Wilson's Snipe 4-15-61
87. Long-billed Curlew
88. Nighthawk
89. Upland Plover
90. Spotted Sandpiper 4-26-61
91. Solitary Sandpiper 4-30-61
92. Willet 4-23-61
93. Greater yellow legs 4-2-61
94. Lesser yellow legs 4-2-61
95. Pectoral Sandpiper 4-9-61
96. White-rumped Sandpiper 4-30-61
97. Baird's sandpiper 5-3-61
98. Least sandpiper 4-23-61
99. Red-backed sandpiper 4-30-61
100. Long-billed dowitcher 3-19-61
101. Stilt Sandpiper 5-14-61
102. Semipalmated sandpiper 4-16-61

1961

- | | |
|------------------------------------|---------|
| 103. Western sandpiper | |
| 104. Buff-breasted sandpiper | |
| 105. Marbled Godwit | |
| 106. Hudsonian Godwit | 4-16-61 |
| 107. Sanderling | 4-30-61 |
| 108. Avocet | 4-30-61 |
| 109. Wilson's phalarope | 4-23-61 |
| 110. Northern phalarope | 5-27-61 |
| 111. Herring Gull | 3-2-61 |
| 112. California Gull | |
| 113. Ring-billed gull | 2-15-61 |
| 114. Franklin's Gull | 4-30-61 |
| 115. Bonaparte's Gull | |
| 116. Joffe's ~~Black~~ tern | 5-30-61 |
| 117. Common tern | 7-2-61 |
| 118. Least Tern | 6-1-61 |
| 119. Caspian Tern | 5-21-61 |
| 120. Black Tern | 5-6-61 |
| 121. Rock dove | 1-1-61 |
| 122. Mourning dove | 1-1-61 |
| 123. Yellow-billed cuckoo | 4-26-61 |
| 124. Black-billed cuckoo | 5-14-61 |
| 125. Screech Owl | 8-30-61 |
| 126. Horned Owl | 1-1-61 |
| 127. Barred Owl | 1-14-61 |
| 128. Short-eared Owl | |
| 129. Whip-poor-will | 4-25-61 |
| 130. Night hawk | 5-6-61 |
| 131. Chimney Swift | 4-18-61 |
| 132. Ruby-throated hummingbird | 4-25-61 |
| 133. Belted Kingfisher | 1-1-61 |
| 134. Yellow-shafted flicker | 1-1-61 |
| 135. Red-shafted flicker | |
| 136. Pilated woodpecker | 10-8-61 |

1961

137. Red-bellied woodpecker	1-1-61
138. Red-headed woodpecker	1-1-61
139. Yellow-bellied sapsucker	1-1-61
140. Hairy woodpecker	1-15-61
141. Downy woodpecker	1-1-61
142. Eastern Kingbird	4-25-61
143. Western Kingbird	5-25-61
144. Great Crested Flycatcher	4-25-61
145. Eastern Phoebe	3-26-61
146. Black Phoebe	
147. Say's Phoebe	
148. Yellow-bellied Flycatcher	
149. Canadian Flycatcher	6-4-61
150. Least Flycatcher	5-7-61
151. Wood Pewee	5-13-61
152. Olive-sided Flycatcher	9-17-61
153. Northern Horred Lark	2-4-61
154. Prairie Horred Lark	1-1-61
155. Tree Swallow	4-23-61
156. Bank Swallow	4-22-61
157. Roughwinged Swallow	5-6-61
158. Barn Swallow	4-23-61
159. Cliff Swallow	5-14-61
160. House Martin	3-28-61
161. Blue Jay	1-1-61
162. Steller's Jay	
163. California Jay	
164. American Magpie	
165. Yellow-billed Magpie	
166. American Raven	9-8-61
167. Common Crow	1-1-61
168. Chicks Nuthacker	
169. Black-capped Chickadee	1-1-61
170. Carolina Chickadee	4-26-61

1961

171. Tufted Titmouse	1-1-61
172. White breasted nuthatch	1-1-61
173. Red breasted nuthatch	9-8-61
174. Brown Creeper	1-8-61
175. House Wren	4-14-61
176. Winter Wren	10-29-61
177. Bewicks Wren	10-7-61
178. Carolina Wren	3-26-61
179. Sedge-billed Marsh Wren	
180. Sharp-billed Marsh Wren	
181. Mockingbird	1-2-61
182. Catbird	4-30-61
183. Brown Thrasher	4-15-61
184. Robin	1-1-61
185. Wood Thrush	4-30-61
186. Hermit Thrush	
187. Olive-backed thrush	4-30-61
188. Gray-cheeked thrush	5-12-61
189. Eastern Bluebird	1-14-61
190. Western Bluebird	
191. Townsend's Solitaire	
192. Blue gray gnatcatcher	4-25-61
193. Golden-crowned Kinglet	1-7-61
194. Ruby-crowned Kinglet	4-14-61
195. American Pipit	
196. Cedar Waxwing	1-2-61
197. Loggerhead Shrike	1-1-61
198. Starling	1-1-61
199. White-eyed vireo	4-26-61
200. Bell's Vireo	5-9-61
201. Yellow-throated Vireo	4-26-61
202. Blue-headed (solitary) Vireo	
203. Red-eyed Vireo	4-26-61
204. Warbling Vireo	4-27-61

1961

- | | |
|-----------------------------------|---------|
| 205. Black and White Warbler | 4-26-61 |
| 206. Prothonotary Warbler | 4-25-61 |
| 207. Golden-winged Warbler | |
| 208. Tennessee Warbler | 4-30-61 |
| 209. Orange-crowned Warbler | 4-30-61 |
| 210. Nashville Warbler | 5-7-61 |
| 211. Parula Warbler | 4-25-61 |
| 212. Yellow Warbler | 4-30-61 |
| 213. Magnolia Warbler | 5-14-61 |
| 214. Myrtle Warbler | 1-15-61 |
| 215. Black-throated Green Warbler | 5-14-61 |
| 216. Blackburnian Warbler | 5-14-61 |
| 217. Yellow-throated Warbler | |
| 218. Chestnut-sided Warbler | 5-21-61 |
| 219. Bay-breasted Warbler | |
| 220. Black-poll Warbler | 5-14-61 |
| 221. Western Palm Warbler | |
| 222. Yellow Palm Warbler | |
| 223. Ovenbird | |
| 224. Northern Waterthrush | 9-11-61 |
| 225. Louisiana Waterthrush | 4-23-61 |
| 226. Kentucky Warbler | 5-14-61 |
| 227. Mourning Warbler | 5-21-61 |
| 228. Yellowthroat | 4-30-61 |
| 229. Yellow-breasted Chat | 5-14-61 |
| 230. Wilson's Warbler | 5-12-61 |
| 231. American Redstart | 4-30-61 |
| 232. House Sparrow | 1-1-61 |
| 233. Bobolink | |
| 234. Eastern Meadowlark | 2-4-61 |
| 235. Western Meadowlark | 2-12-61 |
| 236. Yellow-headed Blackbird | 4-2-61 |
| 237. Red-winged Blackbird | 1-1-61 |
| 238. Orchard Oriole | 4-27-61 |

1961

239. Baltimore Oriole	4-23-61
240. Rusty Blackbird	8-20-61
241. Brewer's Blackbird	3-5-61
242. Common Grackle	2-11-61
243. Brown-headed Cowbird	3-4-61
244. Scarlet Tanager	6-4-61
245. Summer Tanager	4-25-61
246. Cardinal	1-1-61
247. Rose-breasted Grosbeak	5-6-61
248. Blue Grosbeak	6-4-61
249. Indigo Bunting	4-26-61
250. Dickcissel	4-30-61
251. Purple Finch	1-2-61
252. Hairy Finch (Linnet)	
253. Redpoll	
254. Pine Siskin	1-2-61
255. Goldfinch	1-21-61
256. Red Crossbill	1-7-61
257. Rufous-sided Towhee	3-24-61
258. Arctic Towhee	
259. Savannah Sparrow	4-23-61
260. Grasshopper Sparrow	4-30-61
261. Baird's Sparrow	
262. Leconte's Sparrow	
263. Henslow's Sparrow	
264. vesper Sparrow	4-30-61
265. Lark Sparrow	4-16-61
266. Slate Colored Junco	1-1-61
267. Montara Junco (Oregon)	1-22-61
268. Tree Sparrow	1-1-61
269. Chipping Sparrow	4-14-61
270. Clay colored Sparrow	
271. Field Sparrow	3-26-61
272. Harris Sparrow	1-1-61

1961

273. White Crowned Sparrow 1-7-61
 274. Gambel's white crowned sparrow 3-19-61
 275. White Throated Sparrow 1-22-61
 276. Opp Sparrow 2-11-61
 277. Lincoln Sparrow 4-23-61
 278. Swamp Sparrow 1-8-61
 279. Song Sparrow 1-15-61
 280. Labeled Song Sparrow 2-4-61
 281. xxx Audubon's Warbler

- | | | | |
|------------------------|---|---|---------|
| 1. Chuck-will's-widow | ✓ | ✓ | 4-25-61 |
| 2. Blue-winged Warbler | ✓ | ✓ | 4-25-61 |
| 3. Prairie Warbler | ✓ | | 4-26-61 |
| 4. Canada Warbler | ✓ | | 5-21-61 |
| 5. Common Gallinule | ✓ | ✓ | 6-11-61 |
| 6. Red-necked Grebe | ✓ | ✓ | 9-9-61 |
| 7. White-winged Scoter | ✓ | ✓ | 9-9-61 |
| 8. Alder Flycatcher | ✓ | ✓ | 9-10-61 |
| 9. Gray Jay | ✓ | ✓ | 9-8-61 |
| 10. Prairie Chicken | ✓ | ✓ | 11-5-61 |

1944

1-1-44
1-2-44
1-3-44
1-4-44
1-5-44
1-6-44
1-7-44
1-8-44
1-9-44
1-10-44
1-11-44
1-12-44

2-1-44
2-2-44
2-3-44
2-4-44
2-5-44
2-6-44
2-7-44
2-8-44
2-9-44
2-10-44
2-11-44
2-12-44
3-1-44
3-2-44
3-3-44
3-4-44
3-5-44
3-6-44
3-7-44
3-8-44
3-9-44
3-10-44
3-11-44
3-12-44
4-1-44
4-2-44
4-3-44
4-4-44
4-5-44
4-6-44
4-7-44
4-8-44
4-9-44
4-10-44
4-11-44
4-12-44
5-1-44
5-2-44
5-3-44
5-4-44
5-5-44
5-6-44
5-7-44
5-8-44
5-9-44
5-10-44
5-11-44
5-12-44
6-1-44
6-2-44
6-3-44
6-4-44
6-5-44
6-6-44
6-7-44
6-8-44
6-9-44
6-10-44
6-11-44
6-12-44
7-1-44
7-2-44
7-3-44
7-4-44
7-5-44
7-6-44
7-7-44
7-8-44
7-9-44
7-10-44
7-11-44
7-12-44
8-1-44
8-2-44
8-3-44
8-4-44
8-5-44
8-6-44
8-7-44
8-8-44
8-9-44
8-10-44
8-11-44
8-12-44
9-1-44
9-2-44
9-3-44
9-4-44
9-5-44
9-6-44
9-7-44
9-8-44
9-9-44
9-10-44
9-11-44
9-12-44
10-1-44
10-2-44
10-3-44
10-4-44
10-5-44
10-6-44
10-7-44
10-8-44
10-9-44
10-10-44
10-11-44
10-12-44
11-1-44
11-2-44
11-3-44
11-4-44
11-5-44
11-6-44
11-7-44
11-8-44
11-9-44
11-10-44
11-11-44
11-12-44
12-1-44
12-2-44
12-3-44
12-4-44
12-5-44
12-6-44
12-7-44
12-8-44
12-9-44
12-10-44
12-11-44
12-12-44

January 1, 1962 Monday
Xmas Census

1. Common Canada Goose	Today Sq. Cr.	"
2. Snow Goose	Jan 1, 1962	"
3. Blue Goose	Kenneth Krumm	"
4. Mallard Duck	Pearl and I	"
5. Common Merganser	birded for	"
6. Red-tailed Hawk	the annual	"
7. Harlan's Hawk	Xmas census	"
8. Bald Eagle	8 am until	"
9. Ring-necked Pheasant	4:15 pm	"
10. Rock Dove	at Sq. Cr.	"
11. Horned Owl	Partly Cloudy	"
12. V. S. Flicker	Temp 23° at	"
13. Red-bellied Woodpecker	Start	"
14. Hairy Woodpecker	33° at finish	"
15. Downy Woodpecker	all water	"
16. Blue Jay	frozen except	"
17. Crow	9 small hole	"
18. Black-capped Chickadee	Snow covered	"
19. Tufted Titmouse	ground	"
20. White-breasted Nuthatch	6" up to	"
21. Shrike	3 feet	"
22. Starling	more	"
23. House Sparrow	Ice strong	"
24. E. Meadowlark	enough to	"
25. Red-wing blackbird	with gn	"
26. Common Grackle	likes had	"
27. Cardinal	to be cleared	"
28. Goldfinch	by grade	"
29. Slate-colored Junco	Probably	"
30. Tree Sparrow	more days	"
31. Harris Sparrow	in area	"
32. White-crowned Sparrow	but	"
33. Swamp Sparrow	couldn't	"
34. Song Sparrow	get near them	"

Following are the details covering our Xmas Census. Participants were Kenneth Bourgon, Pearl and I. Area covered was the "Squaw Creek National Wildlife Refuge" near Mound City, Mo. We bided 8:00 AM. until 4:15 PM. Skies were mostly clear. Temperatures 23° at start and 33° at finish. All water areas frozen except for one small area about 75 yds in diameter kept open by the constant movement of ducks and geese. Ice frozen solid enough to walk over. Ground covered with snow 6" to a foot or more. Drifts up to three feet. Wind was variable S-S-E 8 to 25 M.P.H. We traveled miles on foot and miles by auto.

Tuesday, January 2, 1962

1. Rock Dove	d. t.
2. Blue Jay	X
3. Crow	X
4. Starling	X
5. House Sparrow	X
6. Cardinal	X

Wednesday, January 3, 1962

1. Rock Dove	d. t.
2. Hairy Woodpecker	Stuppys Greenhouse
3. Blue Jay	X
4. Crow	X
5. Starling	X
6. House Sparrow	X
7. Cardinal	X
8. Slate-colored Junco	X

Thursday, January 4, 1962

1. Rock Dove	d. t.
2. Blue Jay	X
3. Crow	X
4. Starling	d. t.
5. House Sparrow	d. t.
6. Cardinal	X
7. S. C. Junco	X

Friday, January 5, 1962

1. Rock Dove	d. t.
2. Starling	d. t.
3. House Sparrow	d. t.
4. Cardinal	X

Saturday, January 6, 1962

1. Mallard	Mo. River
2. Rock Dove	d. t.
3. Y. S. Flicker	X
4. Hairy Woodpecker	X
5. Downy Woodpecker	X
6. Crow	Hiway 29
7. Starling	X
8. House Sparrow	X
9. Meadowlark	Hiway 92
10. Cardinal (11. Oregon Junco X)	X

about 5 more inches of snow yesterday
+ last night which drifted quite a bit.

Sunday, January 7, 1962.

1. Mallard Duck	3000	Mo. River
2. Sparrow Hawk	1	d. t.
3. Rock Dove	several	X - d. t.
4. Barn Owl	1	ashland Cem.
5. Barred Owl	2	" "

6. Y. S. Flicker	2	X - KP
7. Red-bellied Woodpecker	7	X
8. Hairy Woodpecker	1	X
9. Downy Woodpecker	2	X
10. Blue Jay	6	X - Ashland Cem.
11. Crow	6	X - KP - Ashland
12. B.C. Chickadee	4	X - KP
13. Tufted Titmouse	2	Ashland Cem.
14. Mockingbird	1	X
15. Robin	3	X - KP
16. Eastern Bluebird	7	KP
17. Cedar Waxwing	30	X
18. Bohemian Waxwing	30+	X
19. Starling	10	X
20. House Sparrow	40	X
21. Common Grackle	1	X
22. Cardinal	7	X
23. Purple Finch	3	KP
24. S.C. Junco	2	X

Monday - January 8, 1962		
1. Rock Dove		d.t.
2. Crow		X
3. Robin		X
4. Starling		d.t.
5. House Sparrow		X
6. Cardinal		X
7. S.C. Junco		X

The Bohemian waxwings seen yesterday here at home were evidently forced into our area from the rock Mountain region by a storm of cold air and snow. We have had a constant cover of snow on the ground since Dec. 9, 1961. and it has been very few hours that we have had above freezing temperatures since then.

Tuesday, January 9, 1962

1. Rock Dove		d. t.
2. Crow		bvd.
3. Bohemian Waxwing	1	X
4. Cedar Waxwing	7	X
5. Starling		d. t.
6. House Sparrow		X
7. Cardinal		X

Today at noon when Pearl called me telling me that the waxwings were here I called Si, so he & Bob Brown came out with me to see them. Jim Joy came down Sunday morning and saw them also. Now at 11: PM we have a -5° temp. reading. It was -5° this AM and didn't get above about 5° today. The forecast for tonight is for 70° to 15° . We still have about 6 to 8 inches of snow on the ground. The Barn Owl listed for Sunday was seen by Pearl, Lois, Larry and I. Blue Jays were what brought our attention to it.

Wednesday, January 10, 1962

1. Mallard	Mo. River D. t.
2. Rock Dove	d. t.
3. Downy Woodpecker	X
4. Blue Jay	bvd.
5. Crow	X
6. Starling	d. t.
7. House Sparrow	X
8. Cardinal	X

The Mallards are back on the Missouri River because there is open water and all ponds & lakes are frozen over.

Thursday, January 11, 1962

1. Mallard	Mo. River	d. t.
2. Rock Dove		d. t.
3. Yellow-shafted Flicker	X	
4. Blue Jay	bvd	
5. Crow	Mo. River	
6. Black-capped Chickadee	bvd.	
7. Tufted Titmouse	bvd.	
8. Starling	d. t.	
9. House Sparrow	X	
10. Cardinal	X	

Friday, January 12, 1962

1. Mallard Duck	2000 +	Mo. River	d. t.
2. Sparrow Hawk		bvd.	
3. Rock Dove		d. t.	
4. Downy Woodpecker		X	
5. Blue Jay		bvd.	
6. Crow		Mo. River	
7. Black-capped Chickadee		bvd.	
8. Tufted Titmouse		bvd.	
9. Starling		d. t.	
10. House Sparrow		X	
11. Cardinal		X	
12. Slate-colored Junco		X	

Saturday, January 13, 1962

1. Mallard	2000 +	d. t.	Mo. River
2. Red-tailed Hawk	1		Eastern Rd.
3. Rock Dove	several		mostly d. t.
4. Mourning Dove	1		Eastern Rd.
5. Red-bellied Woodpecker	1		X
6. Downy Woodpecker	2		X
7. Blue Jay	3	bvd -	X
8. Crow	100 +	d. t.	Mo. River

9. Black-capped Chickadee	2	bud
10. Tufted Titmouse	2	bud
11. White-breasted Nuthatch	2	bud.
12. Mockingbird	2 Easton Rd - Edge	
13. Shrike	5 Easton Rd.	
14. Starling	several	
15. House Sparrow	several	
16. Cardinal	6	X
17. S. C. Junco	~~5~~ X - KP	
18. Sparrow Hawk	4 mostly Easton Rd.	

Sunday, January 14, 1962

1. Rock Dove	several	d.t.	- KP
2. V.S. Flicker	1	-	X
3. Red-bellied Woodpecker	1	-	X
4. Downy Woodpecker	3	-	X
5. Blue Jay	5 - X	- bud -	KP
6. Crow	8 - X	-	KP
7. Black-capped Chickadee	6		KP
8. Tufted Titmouse	2		KP
9. Brown Creeper	1	-	Granny's
10. Robin	1		X
11. Starling	12		X
12. House Sparrow	50		X
13. Cardinal	12	KP -	X
14. S. C. Junco (15) ^{Granny's}	3		X

The highways and some of the streets were just getting cleaned off fairly well and now it has snowed again all day today. Our ground has been covered with snow now since Dec. 9th. Larry & I took a 2 1/2 hour walk in K.P. today and we graded snow practically all the time from 4 inches up to 18 inches. Birds very scarce everywhere.

Monday - January 15, 1962

1. Mallard	Mo. River	d.t.
2. Sparrow Hawk		AP
3. Rock Dove		d.t.
4. Blue-Jay		bvd
5. Crow	Mo. River	d.t.
6. Tufted Titmouse		bvd
7. Shrike		AP
8. Starling		d.t.
9. House Sparrow		X
10. Meadowlark		AP
11. Cardinal		X

Tuesday - January 16, 1962

1. Rock Dove	d.t.
2. Y.S. Flicker	bvd.
3. Blue-Jay	bvd.
4. Black-capped Chickadee	bvd.
5. Starling	d.t.
6. House Sparrow	X
7. Cardinal	X

Wednesday - January 17, 1962

1. Red-tailed Hawk	L.C.
2. Sparrow Hawk	near Stock Yards
3. Rock Dove	d.t.
4. Blue-Jay	bvd
5. Crow	X
6. B.C. Chickadee	bvd.
7. Starling	d.t.
8. House Sparrow	X
9. Meadowlark	L.C.
10. Cardinal	X

This a.m. we had a -6° reading & it is snowing a bit again tonight. Already this year we have had about a dozen days 0° or below.

Thursday, January 18, 1962

1. Rock Dove	d.t.
2. Y.S. Flicker	bvd
3. Blue Jay	bvd
4. Starling	d.t.
5. House Sparrow	d.t.
6. Cardinal	X
7. S.C. Junco	bvd.

It is now 8:30 P.M. and temp about 7°. It has snowed & drifted all day today and the forecast is for snow all night and all day tomorrow.

Friday, January 19, 1962

1. Mallard	Mo. River
2. Rock Dove	d.t.
3. Y.S. Flicker	bvd
4. Blue Jay	bvd
5. Crow	Mo. River
6. Brown Creeper	bvd.
7. Starling	d.t.
8. House Sparrow	d.t.
9. Cardinal	bvd.
10. S.C. Junco	bvd.

Saturday, January 20, 1962

1. Red-tailed hawk	2	Easton Rd.
2. Sparrow Hawk	1	Easton Rd.
3. Rock Dove	common	d.t.
4. Y.S. Flicker	2	bvd.
5. Downy Woodpecker	1	X
6. Blue Jay	4	bvd
7. Crow	15	Mo. River d.t.
8. Black-capped Chickadee	10	Easton Rd.
9. Tufted Titmouse	2	bvd

- | | | |
|-------------------|--------|------------|
| 10. Mockingbird | 4 | Easton Rd. |
| 11. Starling | Common | |
| 12. House Sparrow | Common | |
| 13. Meadowlark | 4 | Hiway 36 E |
| 14. Cardinal | 10 | Easton Rd. |
| 15. S. C. Junco | 6 | bvd |

This morning we had a -10° reading and for the first time this season my transportation which is an International Traveler failed to start. The forecast for tonight is for more snow.

Sunday, January 21, 1962

- | | |
|---------------------------|------------------|
| 1. Rock Dove | KP |
| 2. V. S. Flicker | bvd - X |
| 3. Hairy Woodpecker | KP |
| 4. Downy Woodpecker | X |
| 5. Horned Lark | near Alice's |
| 6. Blue Jay | X |
| 7. Crow | Mo. River - bvd. |
| 8. Black-capped Chickadee | X - Alice's |
| 9. Tufted Titmouse | bvd |
| 10. Starling | X |
| 11. House Sparrow | X |
| 12. Cardinal | KP - X |
| 13. Goldfinch | near Alice's |
| 14. S. C. Junco | X - KP - Alice's |

Monday, January 22, 1962

- | | |
|---------------------------|------|
| 1. Rock Dove | d.t. |
| 2. V. S. Flicker | bvd. |
| 3. Red-bellied Woodpecker | bvd. |
| 4. Blue Jay | bvd. |
| 5. Crow | bvd. |
| 6. Black-capped Chickadee | bvd. |

7. Tufted Titmouse	bvd.
8. Starling	d.t.
9. House Sparrow	d.t.
10. Cardinal	X
11. S.C. Junco	bvd

Tuesday, January 23, 1962

1. Rock Dove	d.t.
2. V. S. Flicker	bvd.
3. Downy Woodpecker	d.t.
4. Blue Jay	bvd
5. Crow	X
6. Starling	d.t.
7. House Sparrow	X
8. Cardinal	X
9. S.C. Junco	X

This morning the official temperature reading for St. Joseph was -10° at the A.P.

Wednesday January 24, 1962

1. Mallard Duck	L.C.
2. Bald Eagle	d.t. Mo. River
3. Sparrow Hawk	d.t. Mo. River
4. Rock Dove	d.t.
5. V. S. Flicker	L.C.
6. Crow	X
7. Black-capped Chickadee	L.C.
8. Shrike	L.C.
9. Starling	d.t.
10. House Sparrow	X
11. Meadowlark	L.C.
12. Cardinal	X
13. Goldfinch	L.C.
14. S.C. Junco	bvd.

Thursday, January 25, 1962

1. Bald Eagle	Mo. River d. t.
2. Sparrow Hawk	M. A. R.
3. Rock Dove	d. t.
4. V. S. Flicker	bvd.
5. Red-bellied Woodpecker	MAR
6. Crow	X
7. Black-capped Chickadee	bvd
8. Tufted Titmouse	bvd
9. White-breasted Nuthatch	bvd
10. Robin	X
11. Starling	X
12. House Sparrow	X
13. Meadowlark	MAR
14. Cardinal	bvd
15. S. C. Junco	MAR

Friday, January 26, 1962

1. Rock Dove	d. t.
2. Crow	X
3. White-breasted Nuthatch	bvd.
4. Starling	X
5. House Sparrow	X
6. Cardinal	X
7. S. C. Junco	bvd.

Saturday, January 27, 1962

1. Common Merganser 1 female	Mo. River at L. C.
2. Red-tailed Hawk	LC
3. Bald Eagle	Mo. River d. t.
4. Sparrow Hawk	d. t.
5. Rock Dove	d. t.
6. V. S. Flicker	bvd.
7. Hairy Woodpecker	X
8. Downy Woodpecker	X

X 21. Horned Lark xxxx

near L. C.

9. Blue Jay	brd
10. Crow	Mo. River d.t.
11. Black-capped Chickadee	KP
12. Tufted Titmouse	brd.
13. White-breasted Nuthatch	Powelson's
14. Robin	X
15. Shrike	-LC
16. Starling	X
17. House Sparrow	X
18. Cardinal	X
19. S.C. Junco	LC
20. White Crowned Sparrow	Powelsons

Sunday, January 28, 1962

1. Red-tailed Hawk	2	Easton Rd.
2. Bald Eagle	1	Mo. River d.t.
3. Bob White	19	brd. at Wyatt Park
4. Rock Dove	common	mostly downtown
5. Barred Owl	2	Ashland C.
6. Y.S. Flicker	3	x-KP-brd
7. Red-bellied Woodpecker	2	x-KP.
8. Hairy woodpecker	3	KP
9. Downy Woodpecker	2	X
10. Blue Jay	6 ~~7~~	KP-Brd
11. Crow	60	mostly Mo. R. d.t.
12. Black-capped Chickadee	20	x-KP-brd-Easton Rd.
13. Tufted Titmouse	4	KP-Easton Rd.
14. Red-breasted Nuthatch	2	KP
15. Mockingbird	5	Easton Rd.
16. Robin	3	2 X-Easton Rd.
17. Bohemian Waxwing	30	brd. at South Park
18. Cedar Waxwing	1	brd. at South Park
19. Shrike, Loggerhead	1	Easton Road
20. Starling		Common most everywhere.

21. House Sparrow	Common	most everywhere
22. Cardinal	20	X-KP-bvd-Easton Rd.
23. Purple Finch	6	KP
24. Pine Siskin	1	KP
25. S.C. Junco	50	X-KP-bvd-Easton Rd.
26. Tree Sparrow	4	Easton Rd
27. Harris Sparrow	1	Easton Rd
28. White Crowned Sparrow	3	Easton Rd.

Monday, January 29, 1962

1. Rock Dove	Today I went	d.t.
2. V.S. Flicker	to Dr. Benson	bvd.
3. Downy Woodpecker	& had my blood	bvd.
4. Blue Jay	pressure taken.	X
5. Crow	It was	X
6. Black-capped Chickadee	260/120 so	bvd
7. Starling	I am going	X
8. House Sparrow	to have to be	X
9. Cardinal	real carefull &	X
10. S.C. Junco	go back to my	bvd.
	medicine	

Tuesday, January 30, 1962

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

Wednesday, January 31, 1962

1. Rock Dove	d.t.
2. Horned Lark	L.C.
3. Crow	L.C.
4. Robin	X
5. Starling	d.t.

6. House Sparrow

7. Meadowlark

8. Cardinal

X

L.C.

X

*** Bohemian Waxwing - I didn't see the Waxwing but Pearl did today here at home so I thought that, being rare for our area I would list it for a matter of record.

Thursday, February 11, 1962

1. Bald Eagle

Mo. River d.t.

2. Rock Dove

d.t.

3. V.S. Flicker

bud

4. Blue Jay

X

5. Crow

X

6. White-breasted Nuthatch

bud

7. Robin

(3)

X

8. Starling

X

9. House Sparrow

X

10. Cardinal

X

Today Pearl again saw the Bohemian Waxwings (31 of them) here at home

Friday, February 2, 1962

1. Bald Eagle

Mo. River

d.t.

2. Sparrow Hawk

d.t.

3. Rock Dove

d.t.

4. V.S. Flicker

bud

5. Horned Lark

AP

6. Blue Jay

bud

7. Crow

X

8. Black-capped Chickadee

X

9. Starling

Pearl's sister living

d.t.

10. House Sparrow

across the street from us

X

11. Meadowlark

saw the Bohemian Waxwing

AP

12. Cardinal

today in a tree there

X

Saturday, February 3, 1962

1. Common Merganser	50	Mo. R. - d. t.
2. Bald Eagle	14	3A. 11Im Mo. R. - d. t.
3. Sparrow Hawk	1	near Easton
4. Rock Dove	common	mostly d. t.
5. Red-bellied Woodpecker	1	brd
6. Yellow-bellied Sapsucker	1	Ashland Cem
7. Downy Woodpecker	2	X
8. Horned Lark	1	Hiway 169
9. Blue Jay	1	X
10. Crow	50	'X - 49 Mo. River
11. Black-capped Chickadee	3	KP
12. Puffed Titmouse	2	brd
13. White-breasted Nuthatch	1	brd
14. Mockingbird	4	Easton Rd. - Hwy. 169
15. Shrike	1	Mo. River d. t.
16. Starling	Common	everywhere
17. House Sparrow	common	everywhere
18. Meadow Lark	3	near Easton
19. Cardinal	5	X
20. S. C. Junco	10	KP
21. White-crowned Sparrow	1	Easton Rd.

Sunday, February 4, 1962

1. Mallard Duck	1	Mo. River
2. Common Merganser	29	Mo. River
3. Red-tailed Hawk	2	Easton Rd.
4. Sparrow Hawk	2	Easton Rd.
5. Bald Eagle	19 (3 Adult, 16 Immature)	Mo. River
6. Rock Dove	Common	d. t.
7. Mourning Dove	1	near Savannah
8. Horned Owl	1	Ashland Cem
9. Barred Owl	2	KP
10. Yellow-shafted Flicker	2	'X - 'brd
11. Red-bellied Woodpecker	2	1KP - 'Easton Rd.

12. Hairy Woodpecker	1		KP
13. Downy Woodpecker	3	2 X -	'KP
14. Horned Lark	4		Alices
15. Blue Jay	1		X
16. Crow	150	~~50~~ Alices ²⁰⁰ Mo. R.	
17. Black-capped Chickadee	10	X - KP	Ashland Cem.
18. Tufted Titmouse	2	'X -	'KP
19. White-breasted Nuthatch	1		KP
20. Mockingbird	2		Easton Rd.
21. Robin	2		Ashland Cem.
22. Bohemian Waxwing	20		Easton Road
23. Shrike	2		Easton Road
24. Starling	Common		
25. House Sparrow	Common		
26. Cardinal	15	X - KP	Easton Rd.
27. S. C. Junco	25		KP
28. Harris Sparrow	5		Easton Rd.
29. White-throated Sparrow	2		KP

Temperature yesterday & today went up to about 60° with a bright sun, so quite a bit of snow left the ground. Pearl & I walked about 2 miles in K.P. today to do a little birding.

Monday, February 5, 1962

1. Common Merganser		Mo. River
2. Red-tailed Hawk		Mo. River
3. Bald Eagle	7 (2 Adult, 5 Immature)	Mo. River
4. Rock Dove		J. t. - X
5. N. S. Flicker		brd.
6. Red-bellied Woodpecker		X - brd.
7. Downy Woodpecker		X
8. Blue Jay		X
9. Crow	est. 200	Mo. River
10. Black-capped Chickadee		X

- | | |
|-----------------------------|------|
| 11. White-breasted Nuthatch | bvd. |
| 12. Starling | X |
| 13. House Sparrow | X |
| 14. Cardinal | X |

After a high of about 60° both Saturday and Sunday afternoons we have low of 0° forecast for tonight.

Tuesday, February 6, 1962

- | | | |
|---------------------------|-------------|-----------|
| 1. Common Merganser | | Mo. River |
| 2. Bald Eagle (9) | | Mo. River |
| 3. Rock Dove | 7° for a | d. t. |
| 4. Downy Woodpecker | low reading | X |
| 5. Blue Jay | this A.M. | X |
| 6. Crow | clear | Mo. River |
| 7. Black-capped Chickadee | & cold | X |
| 8. Starling | all day | X |
| 9. House Sparrow | | X |
| 10. Cardinal | | X |

Wednesday, February 7, 1962

- | | | |
|---------------------------|-------------------|--------|
| 1. Common Merganser | | Mo. R. |
| 2. Bald Eagle | 2 adults 12 imma. | Mo. R. |
| 3. Sparrow Hawk | | L.C. |
| 4. Rock Dove | | d. t. |
| 5. Red-bellied Woodpecker | | L.C. |
| 6. Crow | | Mo. R. |
| 7. Shrike | | L.C. |
| 8. Starling | | X |
| 9. House Sparrow | | X |
| 10. Cardinal | | X |
| 11. S.C. Junco | | L.C. |
| 12. Tree Sparrow | | L.C. |

Thursday, February 8, 1962

- | | | |
|---------------------|--------------|--------|
| 1. Common Merganser | 50 | Mo. R. |
| 2. Bald Eagle | 14 (1 adult) | Mo. R. |
| 3. Sparrow Hawk | | d. t. |
| 4. Rock Dove | | d. t. |
| 5. Horned Lark | | AP |
| 6. Crow | | Mo. R. |
| 7. Starling | | X |
| 8. House Sparrow | | X |
| 9. Meadowlark | | AP |
| 10. Cardinal | | X |

In listing the Eagles and Crows as seen at Missouri River convergence what we call MacArthur Dam, which runs from Gill St. downtown to about a mile north. The Eagles are on the Kansas side of the River and on a part of what is the St. Joseph Airport which is in St. Joseph Mo. land. The crows run from anywhere near 100 to 1000 on both sides.

Friday, February 9, 1962

- | | | |
|---------------------------|------------|-----------|
| 1. Common Merganser | | Mo. River |
| 2. E. Red-tailed Hawk | | Mo. River |
| 3. Sparrow Hawk | | d. t. |
| 4. Downy Woodpecker | | X |
| 5. Blue Jay | | X |
| 6. Crow | | Mo. River |
| 7. Black-capped Chickadee | | X |
| 8. Starling | | X |
| 9. House Sparrow | | X |
| 10. Cardinal | | X |
| 11. Rock Dove | | d. t. |
| 12. Bald Eagle | 3 Immature | Mo. River |

Saturday, February 10, 1962

1. Common Merganser	1	Mo. River
2. Bald Eagle	3 Im.	Mo. River
3. Sparrow Hawk	2	d. t.
4. Rock Dove	Common	d. t.
5. Red-bellied Woodpecker	1	X
6. Hairy Woodpecker	1	Easton Road
7. Downy Woodpecker	2	X
8. Crow	100+	Mo. River
9. Black-capped Chickadee	6	x-KP-Easton Rd.
10. White-breasted Nuthatch	1	bud
11. Mockingbird	2	Easton Rd.
12. Bohemian Waxwing	17	Easton Rd.
13. Shrike	2	Easton Rd.
14. Starling	Common	everywhere
15. House Sparrow	Common	everywhere
16. Cardinal	10	x-bud
17. S.C. Junco	10	KP-Ashland Corn

Today I rec'd a letter from Jim Rising in Kansas City. He is Reporter for the Burroughs Nature Club. He writes that Elizabeth Cole and Mary Louise Myers saw an estimated 1000 Bohemian Waxwings in the southern outskirts of Kansas City, Kans. Feb. 8th. Also Evening Grosbeaks have been reported seen at the University at Lawrence Kansas Recently.

Sunday, February 11, 1962

1. Mallard	6	³ Mo. R. - ³ Easton Rd.
2. Common Merganser	2	Mo. R.
3. Red-tailed Hawk	1	KP
4. Harlan's Hawk	1	AP
5. Bald Eagle	1 Imm	Mo. River
6. Marsh Hawk	1	Easton Road
7. Rock Dove	common	most everywhere

8. Horned Owl	1	Ashland Cem.
9. Barred Owl	1	KP.
10. Red-bellied Woodpecker	1	X
11. Downy woodpecker	2	X
12. Horned Lark	6	² AP - ⁴ Alices
13. Blue-Jay	4	² X - ² KP
14. Crow	100 +	mostly Mo. R.
15. Black-capped Chickadee	6	² X - ⁴ KP
16. Tufted Titmouse	2	KP
17. White-breasted Nuthatch	1	X
18. Mockingbird	4	² Easton Rd. ² H-169
19. Robin	2	bvd - AP
20. Bohemian Waxwing	40	X
21. Cedar Waxwing	10	KP
22. Shrike	2	Easton Rd.
23. Starling	Common	everywhere
24. House Sparrow	Common	everywhere
25. Red-wing Blackbird	300	AP
26. Brown-headed Cowbird	2	AP
27. Cardinal	10	X - KP - Easton Rd.
28. Slate-colored Junco	25	KP - Alices

Today clear & nice but sloppy. Temp. about 40° to 60°. Snow mostly gone. Very muddy everywhere. I saw today what I feel in my own mind was a Raven but it was too far distant for sure identification and it did not croak or caw. The two things I noticed mostly about it was its large size and its alternate flapping and soaring.

Monday, February 12, 1962

- | | |
|---------------------|-----------|
| 1. Common Merganser | Mo. River |
| 2. Rock Dove | KP |
| 3. Y. S. Flicker | bvd. |

- | | |
|---------------------------------|-------------|
| 4. Downy Woodpecker | X |
| 5. Blue Jay | X |
| 6. Crow | Mo. River X |
| 7. White-breasted Nuthatch | bvd |
| 8. Starling | X |
| 9. House Sparrow | X |
| 10. ~~Eastern~~ Cardinal | X |

Tuesday, February 13, 1962

- | | | |
|---------------------|----|-----------|
| 1. Common Merganser | 24 | Mo. River |
| 2. Rock Dove | | d.t. |
| 3. Blue Jay | | bvd |
| 4. Crow | | Mo. River |
| 5. Starling | | X |
| 6. House Sparrow | | X |
| 7. Cardinal | | X |
| 8. | | |

Wednesday, February 14, 1962

- | | | |
|---------------------------|---|---------------|
| 1. Common Merganser | | Mo. River |
| 2. Red-tailed Hawk | | L.C. |
| 3. Sparrow Hawk | 5 | db - L.C. |
| 4. Killdeer | | L.C. |
| 5. Rock Dove | | d.t. |
| 6. Crow | | X - Mo. River |
| 7. Black-capped Chickadee | | X |
| 8. Starling | | X |
| 9. House Sparrow | | X |
| 10. Cardinal | | X |

Thursday, February 15, 1962

- | | |
|---------------------|-----------|
| 1. Common Merganser | Mo. River |
| 2. Rock Dove | d.t. |
| 3. Downy Woodpecker | X |
| 4. Crow | Mo. River |