

January 1, 1964

at Krug Park

I spent near one hour 8:30 a.m. to 11:30 a.m. by myself. Fair & cold. Lagoon all frozen over. Headed for Squaw Creek 12:30 P.M. & got back home 4:45. Cloudy. temp about 28°. Light snow made us come home early. Pearl, Lois, Larry & I... water about 85% frozen over. Saw 2 O'Possums.

1. White Pelican (1) probably crippled Sq. Cr.
2. Canada goose (1000) Sq. Cr.
3. Snow Goose (3000) Sq. Cr.
4. Blue Goose (total) Sq. Cr.
5. Common Malarl (100,000) Sq. Cr.
6. Common Merganser (20) Sq. Cr.
7. Eastern Red-tailed hawk (15) all along the way
8. Western Red-tailed hawk (1) 5 miles North
9. American Rough-legged hawk (1) Sq. Cr.
10. Bald eagle (20) Sq. Cr.
11. Marsh hawk (4) Sq. Cr.
12. Sparrow hawk (2) X X Sq. Cr.
13. Ring-necked pheasant (3) Sq. Cr.
14. Shore bird (1) overhead at K.P. species P
15. Rock dove several everywhere
16. Mourning Dove (6) 5 mi. NW, Forbes, Sq. Cr.
17. Horned Owl (2) 10 mi. NW. Sq. Cr.
18. Belted Kingfisher (1) 5 mi. NW.
19. Yellow-shafted Flicker (8) KP + Sq. Cr.
20. Red-bellied woodpecker (1) near Amazonia
21. ~~Yellow~~ Red-headed woodpecker (1) near Forbes
22. Yellow-bellied sapsucker (1) KP
23. Downy woodpecker (2) X — KP.
24. Horned Lark (50) 10 mi. NW.
25. Blue Jay (8) X — KP — Sq. Cr.
26. Common Crow (15) KP — Sq. Cr.
27. Black-capped chickadee (15) X — KP — Sq. Cr.

28. Tufted titmouse (3) KP
29. White breasted nuthatch (1) KP
30. Robin (6) near Forest City
31. Loggerhead Shrike (4) all along the way
32. Starling common everywhere
33. House sparrow common everywhere
34. Redwing blackbird (40) mostly females Sg. Cr.
35. Cardinal (near 100) everywhere
36. Slate colored Junco (100) everywhere
37. Tree Sparrow (50) roadsides + Sg. Cr.
38. Harris Sparrow (3) near Forbes

Monday, January 2, 1961

Pearl, Lois, Larry & I took a ride out the Easton Road to Easton & then back home. Cle & Nige. Temperature about 30° 2 P.M. - 4 P.M.

1. Sparrow hawk (1) Easton Rd.
2. Rock dove several X — d. t.
3. y. S. Flicker (1) Ashland Cemetery
4. Yellow-bellied sapsucker (1) " "
5. Black-capped chickadee (5) X — " "
6. Tufted Titmouse (1) " "
7. Mockingbird (4) Easton Road
8. Loggerhead Shrike (2) " "
9. Cedar Waxwing (1) Ashland Cemetery
10. Starling (several) everywhere
11. House sparrow (several) "
12. Cardinal (7) X — Easton Road
13. Purple Finch (2) Ashland Cemetery
14. Pink Siskin (15) " "
15. Harris Sparrow (2) Easton Road

Tuesday, January 3, 1961

1. Rock Dove down town

2. yellow shafted Flicker	KP
3. Common Crow	bvd
4. Starling	bvd.
5. House Sparrow	d.t.
6. Cardinal	X
7. Slate colored Junco	KP

Wednesday, January 4, 1961	
1. Rock Dove	DT
2. Crow	X
3. Starling	Xt
4. House Sparrow	Xt

Thursday, January 5, 1961	
1. Rock Dove	dt
2. Crow	X
3. Starling	bvd
4. House Sparrow	dt.

Friday, January 6, 1961	
1. Rock Dove	dt.
2. Crow	X
3. Starling	dt
4. House Sparrow	dt.
5. Cardinal	X

Saturday, January 7, 1961
 Pearl + took a 2 1/2 hour drive 1:30 P.M. to 4PM.
 through Ashland Cemetery & out Easton Road
 a ways. Mocking birds always seen in
 Multiflora fence along Easton Road.
 Clear & warm. Temperature near 50°. Dry
 a bit windy. Most water areas
 still frozen over.

1. Eastern Red tailed hawk (4) X-1 Easton Rd. ³
2. Sparrow hawk (1) Easton Rd.
3. Rock Dove common
4. yellow Shafted Flicker (1) Ashland Cem.
5. Red Bellied woodpecker (2) X - Ashland Cem.
6. Downy Woodpecker (1) X
7. Blue Jay (4) X - KP
8. Crow (5) X - Easton Road
9. Black capped chickadee (4) X - Easton Road
10. Tufted titmouse (1) Ashland Cemetery
11. Mockingbird (5) Easton Road
12. Golden crowned Kinglet (2) Ashland Cem.
13. Cedar Waxwing (1) Ashland Cem.
14. Shrike (3) Easton Road
15. Starling common
16. House sparrow common
17. Cardinal (10) X - KP - Easton Rd.
18. Pine Siskin (15) Ashland Cemetery
19. Red Crossbill (10) Ashland Cemetery
20. Slate Colored Junco (5) X - KP
21. Harris Sparrow (1) Easton Road
22. White Colored Sparrow (8) Easton Road

Sunday, January 8, 1961

Went to Koug Park by myself 9 AM to 10 AM Peak
 + I drove to Ashland Cemetery for only a few
 minutes. Then I was with R. A. Brown and
 Roy E. Coy 12 Noon to 6 PM (Squaw Creek)
 Clear + nice all day 19° AM. - to 41° PM

1. White Pelican (1) Sq. Cr.
2. Common Canada Goose (4000) Sq. Cr.
3. Snow Goose (4000) Sq. Cr.
4. Blue Goose (3000) Sq. Cr.
5. Mallard duck (150,000) Sq. Cr.

6. Black Duck (3) Sq. Cr.
7. Shoveller (2) " "
8. Merganser, Common (30) " "
9. Eastern Red-tailed hawk (10) " "
10. Harlan's Hawk (1) " "
11. Bald Eagle (15) ^{adult} 9 imm. " "
12. Marsh Hawk (4) " "
13. Rock dove common
14. yellow-shafted Flicker (12) KP - Sq. Cr.
15. Red Bellied woodpecker (3) KP + X - Sq. Cr.
16. Hairy Woodpecker (3) KP - X - Ashland Cem.
17. Yellow-bellied sapsucker (1) KP
18. Blue Jay (12) X - KP - Ashland - Sq. Cr.
19. Crow (15) KP - Sq. Cr.
20. Black Capped Chickadee (7) KP
21. Tufted Titmouse (4) KP - Ashland
22. White breasted Nuthatch (1) KP
23. Brown Creeper (2) Ashland Cem.
24. Robin (1) " "
25. Golden-crowned kinglet (6) Ashland + Sq. Cr.
26. Cedar Waxwing (3) "
27. Loggerhead Shrike (3) road sides
28. Starling common
29. House sparrow common
30. Red wing blackbird (50) Sq. Cr.
31. Cardinal (20) X - KP - Sq. Cr. - Ash.
32. Pine Siskin (8) Ashland
33. Slate-colored Junco (20) KP - Sq. Cr.
34. Tree Sparrow (15) Sq. Cr.
35. Swamp Sparrow (2) Sq. Cr.

I generally list the Rock dove, Starling and house sparrow as common rather because they are always seen in great numbers but because they can be seen almost anywhere at any time.

Monday, January 9, 1961

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

Tuesday, January 10, 1961

- | | |
|------------------|------|
| 1. Rock Dove | KP |
| 2. Crow | KP |
| 3. Starling | d.t. |
| 4. House Sparrow | d.t. |
| 5. Cardinal | brd |

Wednesday, January 11, 1961

- | | |
|------------------------|------|
| 1. Rock Dove | d.t. |
| 2. Crow | X |
| 3. Starling | d.t. |
| 4. House Sparrow | d.t. |
| 5. Cardinal | X |
| 6. Slate-colored Junco | KP |

Thursday, January 12, 1961

- | | |
|------------------------|------|
| 1. Rock Dove | d.t. |
| 2. Crow | X |
| 3. Starling | X |
| 4. House Sparrow | X |
| 5. Slate-colored Junco | KP |

Friday, January 13, 1961

- | | |
|---------------------------|-----|
| 1. Rock Dove | KP |
| 2. Yellow-shafted Flicker | KP |
| 3. Blue Jay | brd |
| 4. Crow | X |

- | | |
|------------------|------|
| 5. Starling | X |
| 6. House sparrow | d.t. |
| 7. Cardinal | X |

Saturday, January 14, 1961.

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|----------------------------|----------|--------------------|
| 1. Mallard Duck | (7) | A.P. |
| 2. Eastern Red-tailed Hawk | (2) | X - A.P. |
| 3. Harlan's Hawk | (1) | A.P. |
| 4. Sparrow Hawk | (4) | d.t. - A.P. |
| 5. Killdeer | (3) | A.P. |
| 6. Rock Dove. | common | around Town |
| 7. Barred Owl | (1) | bvd |
| 8. yellow-shafted Flicker | (3) | A.P. |
| 9. Red-bellied woodpecker | (3) | A.P. |
| 10. Downy woodpecker | (4) | X - KP - A.P. |
| 11. Blue Jay | (3) | bvd - A.P. |
| 12. Crow | (300) | A.P. |
| 13. Black-capped chickadee | (4) | Ashland Cem - A.P. |
| 14. Tufted Titmouse | (1) | A.P. |
| 15. Bluebird | (6) | 2 mi. N.W. (See') |
| 16. Golden-crowned Kinglet | (1) | Ashland Cem. |
| 17. Cedar waxwing | (9) | Ashland Cem. |
| 18. Starling | (Common) | |
| 19. House sparrow | (Common) | |
| 20. Red-wing black bird | (1) | A.P. |
| 21. Cardinal | (10) | X - Ashland - A.P. |
| 22. Pine Siskin | (10) | Ashland Cem. |
| 23. Slate-colored Junco | (40) | A.P. |

Sunday, January 15, 1961.

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|------------------|--------|------------------|
| 1. Sparrow Hawk | (4) | near L.C. & M.L. |
| 2. Rock Dove | common | |
| 3. Mourning Dove | (15) | near Stock Yards |
| 4. Barred Owl | (1) | bvd |

5. Yellow-shafted Flicker (6) KP - ML
6. Red-bellied Woodpecker (3) 'X - ²KP
7. Hairy Woodpecker (1) X
8. Downy Woodpecker (8) 'X - ⁷KP
9. Blue Jay (10) X - KP
10. Crow (10) KP - LC
11. Black-capped Chickadee (20) ²X - KP
12. Tufted Titmouse (3) KP
13. White-breasted Nuthatch (1) KP
14. Mockingbird (1) Easton Road
15. Shrike (2) ML - Easton Road
16. Starling common (about 50 in our yard)
17. Myrtle Warbler (25) KP
18. House sparrow common
19. Cardinal (20) KP-X - Roadsides
20. Slate-colored Junco (100) KP-X - Roadsides
21. White-crowned ~~Junco~~ Sparrow (1) Easton Rd.
22. Song Sparrow (1) X

Monday, January 16, 1961.

1. Rock Dove KP
2. Crow X
3. Starling d.t.
4. House Sparrow d.t.
5. Cardinal X
6. Slate-colored Junco X

Tuesday, January 17, 1961.

1. Rock Dove KP
2. Crow X
3. Starling X
4. House Sparrow d.t.
5. Cardinal X
6. Slate-colored Junco X

Wednesday, January 18, 1961

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

Thursday, January 19, 1961.

- | | |
|------------------------|-----|
| 1. Rock Dove | KP |
| 2. Crow | KP |
| 3. Starling | d t |
| 4. House Sparrow | d t |
| 5. Cardinal | X |
| 6. Slate-colored Junco | X |

Friday, January 20, 1961.

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|------------------------|-------|
| 1. Rock Dove | KP |
| 2. Crow | X |
| 3. Starling | X |
| 4. House Sparrow | d. t. |
| 5. Cardinal | X |
| 6. Slate-colored Junco | KP |

Saturday, January 21, 1961.

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|---------------------------------|---------------------|
| 1. Red-tailed Hawk (2) | 6 miles N.W. |
| 2. Marsh Hawk (1) | 8 miles N.W. |
| 3. Sparrow Hawk (2) | A.P. & 8 mi. N. |
| 4. Rock Dove (common) | |
| 5. Yellow-shafted Flicker (5) | A.P. - Ashland Cem. |
| 6. Red-bellied Woodpecker (2) | 6 mi. N. - " " |
| 7. Yellow-bellied Sapsucker (1) | Ashland Cem. |
| 8. Downy Woodpecker (2) | X - A.P. - " " |
| 9. Horned Lark (5) | 10 miles N.W. |

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|----------------------------|-------|------|----------------|
| 10. Blue Jay | (4) | X | - 6 mi. NW |
| 11. Crow | (25) | X | - A.P. |
| 12. Black-capped Chickadee | (6) | X | - A.P. |
| 13. Brown Creeper | (1) | | Ashland Cem. |
| 14. Robin | (2) | A.P. | - Ashland Cem. |
| 15. Golden-crowned Kinglet | (1) | | " " |
| 16. Cedar Wax wing | (4) | X | |
| 17. Loggerhead Shrike | (1) | | 1 mile N. |
| 18. Starling | (100) | | everywhere |
| 19. House Sparrow | (100) | | everywhere |
| 20. Cardinal | (20) | X | - Ashland Cem. |
| 21. Pine Siskin | (6) | | Ashland Cem. |
| 22. Goldfinch | (12) | | 5 miles N.-NW |
| 23. Red-Crossbill | (4) | | Ashland Cem. |
| 24. Slate-colored Junco | (30) | | A.P. |
| 25. Tree Sparrow | (4) | | A.P. |

Sunday, January 22, 1961.

- | | | | |
|-------------------------------|-----------|--|------------------|
| 1. Canada Goose | (1000) | <div style="border: 1px solid black; padding: 5px; display: inline-block;"> Clear
and
cold
Temp
about
8° to 16° </div> | Sq. Cr. |
| 2. Snow Goose | (8) | | Sq. Cr. |
| 3. Blue Goose | (2) | | Sq. Cr. |
| 4. Mallard Duck | (130,000) | | Sq. Cr. |
| 5. American Pintail | (1) | | Sq. Cr. |
| 6. E. Red-tailed Hawk | (17) | | mostly " Sq. Cr. |
| 7. Harlan's Hawk | (1) | | Sq. Cr. |
| 8. American Rough-legged Hawk | (1) | | Sq. Cr. |
| 9. Bald Eagle | (30) | | Sq. Cr. |
| 10. Marsh Hawk | (9) | | Sq. Cr. |
| 11. Ring-necked Pheasant | (1) | | Sq. Cr. |
| 12. Rock Dove | (150) | common mostly town | |
| 13. Mourning Dove | (3) | north of Nodaway | |
| 14. Horned Owl | (1) | | Sq. Cr. |
| 15. Yellow-shafted Flicker | (10) | KP - Ashland - | Sq. Cr. |
| 16. Red-bellied woodpecker | (10) | X - KP - Ashland - | Sq. Cr. |

17. Yellow-bellied Sapsucker (1) Ashland Cem
18. Downy Woodpecker (6) x - KP. Sg. Cr.
19. Blue Jay (7) x - KP - Ashland
20. Common Crow (20) ¹⁰ KP - ¹⁰ Sg. Cr.
21. Black-capped Chickadee (25) x - KP - Ashland - Sg. Cr.
22. Tufted Titmouse (3) north of Nodaway
23. Brown Creeper (6) Ashland Cem
24. Golden-crowned Kinglet 3 KP
25. Shrike (1) Hiway K
26. Starling (130) everywhere
27. House Sparrow (60) everywhere
28. Red-wing Blackbird (1) Sg. Cr.
29. Cardinal (70) everywhere
30. Pine Siskin (25) Ashland + near Forbes
31. Goldfinch (50) near Forbes
32. Slate-colored Junco (150) everywhere
33. ~~Red~~ Oregon Junco (2) Ashland Cem.
34. Tree Sparrow (20) Sg. Cr.
35. Harris Sparrow (2) north of Nodaway
36. White-throated Sparrow (1) north of Nodaway

Monday, January 23, 1961

1. Rock Dove d.t.
2. Yellow-shafted Flicker KP
3. Crow X
4. Starling X
5. House Sparrow d.t.
6. Cardinal X
7. Slate-colored Junco X

Tuesday, January 24, 1961.

1. Rock Dove KP
2. Crow X
3. Starling X

4. House Sparrow	d.t.
5. Slate-colored Junco	X

Wednesday, January 25, 1961

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

Thursday, January 26, 1961.

1. Rock Dove	d.t.
2. Red-bellied Woodpecker	X
3. Crow	X
4. Starling	X
5. House Sparrow	X
6. Cardinal	X

Just about 300 yds. north east of my home there are some tall elm trees along the boulevard and this week there has been about 200 crows gathering there of evenings

Friday, January 27, 1961

1. Rock Dove	down town
2. Blue Jay	bvd
3. Crow	X
4. Starling	X
5. House Sparrow	X
6. Cardinal	X
7. Slate-colored Junco	X

At 8:00am this morning we had a -8° reading
It has been hovering around the zero mark most of this week

Saturday January 28, 1961.

1. Red-tailed Hawk (1) Ashland Cem.
2. Rock Dove (several) downtown
3. Blue Jay (1) bvd
4. Crow (20) overhead X
5. Downy woodpecker (4) KP - X
6. Black-capped Chickadee (6) X - KP - Ashland
7. Yellow-shafted Flicker (3) Ashland
8. Brown Creeper (1) Ashland
9. Robin (3) bvd - Ashland
10. Starling common everywhere
11. House Sparrow common everywhere
12. Cardinal (3) X - Ashland
13. Slate-colored Junco (15) KP - Ashland
14. White-throated Sparrow (1) KP

Sunday - January 29, 1961

1. Red-tailed Hawk (5) KP - east - Ashland.
2. Sparrow Hawk (3) sm. N. - east - Easton Rd.
3. Rock Dove Several mostly around town
4. yellow-shafted Flicker (4) Nw. bvd & Ashland
5. Red-bellied woodpecker (2) Nw. bvd & X
6. Yellow-bellied Sapsucker (1) Nw bvd.
7. Downy Woodpecker (6) Nw. bvd - X Ashland
8. Horned Lark (11) 8 miles N. w.
9. Blue Jay (6) X - Nw. bvd - Ashland
10. Crow (12)
11. Black-capped Chickadee (20) X - Nw. bvd. Ashland
12. Tufted Titmouse (4) Nw. bvd.
13. Mockingbird (4) Easton Road
14. Shrike (3) 6 mi. N. - Easton Rd.
15. Starling common } everywhere
16. House Sparrow common } mostly around town
17. Red-wing Blackbird (1) 8 mi. N. w.

18. Cardinal (21) X - KP - NW bvd. roadsides
19. Slate-colored Junco (20) mostly on roadsides
20. Tree Sparrow (12) old cemetery near Amazonia
21. White-crowned Sparrow (1) Easton Road

To day I saw 3 foxes. One dead one someone had hung on a fence post on Huntoon Road near the water works. The other two I saw while on my walk through the timber along the Northwest Parkway. I really enjoy my walks I should try more of them. Today was clear & nice. Temp. up to 32° at mid afternoon

Monday, January 30, 1961

- | | |
|--------------------|---------|
| 1. Red-tailed Hawk | NW. bvd |
| 2. Rock Dove | d.t. |
| 3. Crow | X |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Cardinal | X |

Tuesday, January 31, 1961.

- | | |
|---------------------|------|
| 1. Rock Dove | d.t. |
| 2. Downy Woodpecker | X |
| 3. Crow | X |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Cardinal | X |

Wednesday, February 1, 1961

- | | |
|------------------------|---|
| 1. Rock Dove | X |
| 2. Crow | X |
| 3. Starling | X |
| 4. Cardinal X | |
| 5. Slate-colored Junco | X |

Tonight Pearl & I estimated 700 to 800 Chicks flying to a roost just about 200 yards to the NE of W.S.

Thursday February 2, 1961.

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

Friday February 3, 1961.

- | | |
|------------------------|------|
| 1. Rock Dove | d.t. |
| 2. Crow | X |
| 3. Starling | X |
| 4. House Sparrow | d.t. |
| 5. Cardinal | X |
| 6. Slate-colored Junco | K.P. |

Saturday February 4, 1961.

- | | |
|-------------------------------|--------------------|
| 1. Red-tailed Hawk (2) | N. 5 miles |
| 2. Marsh Hawk (1) | N. 6 miles |
| 3. Sparrow Hawk (3) | 3 different places |
| 4. Rock Dove (several) | numerous places |
| 5. Yellow-shafted Flicker (8) | NW 5 miles |
| 6. Red-bellied woodpecker (3) | X — NW 5 miles |
| 7. Downy Woodpecker (3) | X — NW 6 miles |
| 8. Northern Horned Lark (3) | NW 10 mi. |
| 9. Prairie Horned Lark (190) | NW 10 mi. & M.A.R. |
| 10. Crow (150) | X |
| 11. Loggerhead Shrike (1) | 4 mi. N. |
| 12. Starling | several everywhere |
| 13. House Sparrow | several everywhere |
| 14. Meadowlark (15) | M.A.R. |
| 15. Cardinal (15) | X — 6 mi. N.W. |
| 16. Slate-colored Junco (40) | several places |
| 17. Tree Sparrow (1) | 6 mi. NW |
| 18. Lapland Long spur (2) | M.A.R. |

Sunday, February 5, 1961

- | | | |
|----------------------------|------|-----------------|
| 1. Cooper's Hawk | (1) | X |
| 2. Marsh Hawk | (1) | Easton Road |
| 3. Rock Dove | (2) | bvd |
| 4. Battered Owl | (1) | Ashland Cem. |
| 5. Downy Woodpecker | (1) | X |
| 6. Blue Jay | (2) | X |
| 7. Crow | (7) | X |
| 8. Black-capped Chickadee | (3) | Easton Road - X |
| 9. Tufted Titmouse | (1) | X |
| 10. Mockingbird | (2) | Easton Road |
| 11. Starling | (40) | X |
| 12. House Sparrow | (10) | X |
| 13. Cardinal | (15) | Easton Rd. X |
| 14. Harris Sparrow | (2) | Easton Road |
| 15. White-throated Sparrow | (3) | Easton Road |

Saw a fox yesterday on M.A.R.

Monday, February 6, 1961

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

Tuesday, February 7, 1961

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

Wednesday - February 8, 1961

- | | |
|------------------------|--------|
| 1. Rock Dove | X |
| 2. Blue Jay | MAR |
| 3. Crow | Y |
| 4. Tufted Titmouse | bud |
| 5. Horned Lark | M.A.R. |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Cardinal | X |
| 9. Slate-colored Junco | MAR |

Thursday, February 9, 1961

- | | |
|-------------------------|------|
| 1. Red-tailed Hawk | bud |
| 2. Sparrow Hawk | A.P. |
| 3. Rock Dove | X |
| 4. Downy Woodpecker | X |
| 5. Blue Jay | bud |
| 6. Crow | X |
| 7. Starling | X |
| 8. House Sparrow | X |
| 9. Cardinal | X |
| 10. Slate-colored Junco | X |

Friday, February 10, 1961

- | | |
|------------------------|-----------------|
| 1. Sparrow Hawk | MacArthur Drive |
| 2. Rock Dove | X |
| 3. Downy Woodpecker | X |
| 4. Blue Jay | X |
| 5. Crow | X |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Cardinal | X |
| 9. Slate-colored Junco | X |

Saturday, February 11, 1961

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|----------------------------|--------------------|---|
| 1. Common Canada Goose | (1000) | Squaw Creek |
| 2. Snow Goose | } near (3000) | " " |
| 3. Blue Goose | | " " |
| 4. Mallard Duck | near (100,000) | " " |
| 5. American Widgeon | (2) | " " |
| 6. American Pintail | (12) | " " |
| 7. Shoveller Duck | (1) | " " |
| 8. Common Merganser | (20) | " " |
| 9. Coopers Hawk | (1) | " " |
| 10. E. Red-tailed Hawk | (2) | mostly at " " |
| 11. W. Red-tailed Hawk | (1) | " " |
| 12. Bald Eagle | 6 immature 1 Adult | " " |
| 13. Marsh Hawk | (5) | " " |
| 14. Sparrow Hawk | (1) | 1 mile north |
| 15. Ring-necked Pheasant | (5) | Squaw Creek |
| 16. Rock Dove | Several | most everywhere |
| 17. Horned Owl | (3) | Squaw Creek |
| 18. Yellow-shafted Flicker | (25) | all along the way |
| 19. Downy Woodpecker | (3) | X - Sq. Cr. |
| 20. Horned Lark | (10) | 8 miles NW. |
| 21. Blue Jay | (3) | X - brd |
| 22. Crow | (13) | ³ X - ⁴ KP - ⁶ Sq. Cr. |
| 23. Black-capped Chickadee | (3) | Sq. Cr. |
| 24. Chrike | (1) | K - Highway |
| 25. Starling | Several | most everywhere |
| 26. House Sparrow | Several | " " |
| 27. Meadowlark | (4) | Sq. Cr. |
| 28. Red-wing Blackbird | (9) | " " |
| 29. Common Grackle | (1) | " " |
| 30. Cardinal | (20) | all along the way |
| 31. Goldfinch | (1) | Sq. Cr. |
| 32. Slate-colored Junco | (30) | every where |
| 33. Tree Sparrow | (7) | Sq. Cr. |
| 34. White-crowned Sparrow | (2) | Sq. Cr. |

35. Fox Sparrow (1) Sq. Cr.

36. Song Sparrow (3) Sq. Cr.

Pearl and I drove to Squaw Creek this afternoon. We left here about 1 P.M. & got back home at 6 P.M. It was clear and warm. Temperature went up to 67° this afternoon.

Sunday, February 12, 1961.

- | | | |
|-----------------------------|--------------------|---|
| 1. Common Canada Goose | (4000) | Sq. Cr. |
| 2. Lesser Canada Goose | (100) | " " |
| 3. Snow Goose | (5000) | " " |
| 4. Blue Goose | | " " |
| 5. Blue-Snow Goose Hybrid | (3) | " " |
| 6. Mallard | (50,000) | Mo. River - " " |
| 7. Black Duck | (3) | " " |
| 8. American Pintail | (60) | " " |
| 9. Shoveller | (1) | " " |
| 10. Common Merganser | (150) | Mo. River " " |
| 11. Eastern Red-tailed Hawk | (15) | all along the way ⁷ Sq. Cr. |
| 12. Harlan's Hawk | (1) | Sq. Cr. |
| 13. Bald Eagle | 2 immature 1 Adult | " " |
| 14. Marsh Hawk | (10) | Mo. River " " |
| 15. Bob White | (1) | heard X |
| 16. Sparrow Hawk | (1) | Highway 275 |
| 17. Rock Dove | common | everywhere |
| 18. Mourning Dove | (2) | Sq. Cr. |
| 19. Owl (Horned I think) | (2) | Mo. River |
| 20. Belted Kingfisher | (1) | " " " " |
| 21. Yellow-shafted Flicker | (30) | Mo. River - M.A.R. - Sq. Cr. everywhere |
| 22. Downy Woodpecker | (5) | X - Mo. River |
| 23. Prairie Horned Lark | (60) | Mo. River - M.A.R. |
| 24. Blue Jay | (2) | X " " |
| 25. Crow | (40) | Mo. River - Sq. Cr. |
| 26. Black-capped Chickadee | (15) | Mo. River - M.A.R. - Sq. Cr. |

Sun. 2/12/61

27. Shrike	(1)	Highway 275
28. Starling	Common	everywhere
29. Western Meadowlark	(1) western (24?)	MAR
30. Red-wing Blackbird	(150)	Sq. Cr.
31. Common Grackle	(30)	Sq. Cr.
32. Cardinal	(40)	Mo. River - M.A.R. - Sq. Cr.
33. Pine Siskin	(2)	KP
34. Slate-colored Junco	(25)	KR MAR - Sq. Cr.
35. Tree Sparrow	(100)	Mo. River - MAR - Sq. Cr.
36. Harris Sparrow	(25)	MAR - Sq. Cr.
37. White-crowned Sparrow	(35)	MAR - Sq. Cr.
38. Song Sparrow	(11)	Mo. River - MAR - Sq. Cr.

This morning Lois, Larry and I went over to the Missouri River and took a walk. We walked about 4 miles, Two miles up the River and two back. Enjoyed it very much. We were gone 8am. till 11am. Then I spent from 11:45 am. till 6 PM. with Bob Brown and Simon Rositzky, went first for about half an hour out on Mitchel Ave. Road & then the rest of the day at Squaw Creek. Kenneth Krumm accompanied us there. Partly cloudy and warm. Temperatures about 40° to 65°.

Monday, February 13, 1961.

1. Red-tailed Hawk	bvd
2. Rock Dove	X
3. Yellow-shafted Flicker	bvd.
4. Blue Jay	X
5. Crow	X
6. Black-capped Chickadee	X
7. Tufted Titmouse	X
8. Starling	X
9. House Sparrow	X
10. Cardinal	X
11. Slate-colored Junco	X

Tuesday, February 14, 1961.

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

Wednesday, February 15, 1961.

1. Mallard Duck	(2)	A.P.
2. Red-tailed Hawk	(1)	A.P.
3. Sparrow Hawk	(1)	A.P.
4. Ring-billed Gull	(2)	A.P.
5. Rock Dove		X
6. Yellow-shafted Flicker		KP
7. Blue Jay		X
8. Crow		X
9. Robin		KP
10. Shrike	(1)	A.P.
11. Starling		X
12. House Sparrow		X
13. Cardinal		X
14. S. C. Junco		X

Saw about 4 Robins in K.P. this A.M. They evidently were migrating birds. All birds seen at the St. Joseph Air port were seen on my lunch hour. The day was clear & nice. The high temperature was about 60°.

Thursday, February 16, 1961.

1. Mallard Duck	(5)	A.P.
2. American Pintail	(2)	A.P.
3. Ring-billed Gull	(4)	A.P.
4. Rock Dove		X
5. Horned Lark	(1)	A.P.

Thurs. 2/16/61

6. Blue Jay		X
7. Crow		X
8. Black-capped Chickadee		bud.
9. Robin	(1)	bud
10. Shrike	(1)	AP.
11. Starling		X
12. House Sparrow		X
13. Cardinal		X

We had a high of 71° today to break an all time record for St Joe. It is now 63° at 9 P.M.

Friday, February 17, 1961

1. American Pintail	(2)	AP
2. Common Merganser	(15)	AP
3. Hooded Merganser	(2)	AP
4. Sparrow Hawk	(2)	AP
5. Ring-billed Gull	(1)	AP
6. Rock Dove		Dt
7. Horned Lark	(3)	AP
8. Crow		X-XP
9. Shrike	(1)	AP
10. Starling		X-AP
11. House Sparrow		X
12. Cardinal	(2)	X-bud
13. S.C. Junco	(4)	X

Saturday, February 18, 1961

1. Mallard	(est. 25)	AP.
2. Pintail Duck	(1)	AP.
3. Common Merganser	(23)	AP
4. Hooded Merganser	(2)	AP
5. Eastern Red-tailed Hawk	(1)	AP
6. Western Red-tailed Hawk	(2)	AP
7. Sparrow Hawk	(1)	LC

- | | | |
|----------------------------|------------------------|------------------|
| 8. Killdeer | (2) | L.C. |
| 9. Rock Dove | | d.t. |
| 10. Yellow-shafted Flicker | (4) | KP - bvd |
| 11. Red-bellied Woodpecker | (2) | bvd. |
| 12. Downy Woodpecker | (1) | X |
| 13. Horned Lark | (5) | LC |
| 14. Blue Jay | (2) | bvd |
| 15. Crow | (500) mostly near L.C. | |
| 16. Blackcapped Chickadee | (2) | X |
| 17. Tufted Titmouse | (2) | bvd. |
| 18. Robin | (5) | AP. |
| 19. Cedar Waxwing | (15) | Ashland Cem. |
| 20. Starling | common | |
| 21. House Sparrow | Common | |
| 22. Cardinal | (12) | a few everywhere |
| 23. Slate-colored Junco | (700) | some everywhere |
| 24. White-throated Sparrow | (2) | KP |

When I got home this evening about 5PM Jim Joy was here. He had had an Evening Grosbeak at his feeder this A.M. He had tried to call me but our line was busy. Today has been cloudy, snowy and chilly all day. Temp. near 22°. Larry and I made the rounds this afternoon of the St Joseph Airport, Lake Contrary, Ashland Cemetery & drove through Krug Park.

Sunday, February 19, 1961

- | | | |
|------------------------|----------|---------|
| 1. Common Canada Goose | (1000) | Sq. Cr. |
| 2. Snow Goose | (3000) | Sq. Cr. |
| 3. Blue Goose | | Sq. Cr. |
| 4. Mallard Duck | (75,000) | Sq. Cr. |
| 5. American Pintail | (150) | Sq. Cr. |
| 6. Red-head Duck | (2) | AP. |

Sun. 2/19/61

7. Common Merganser (21) AP.
8. Turkey Vulture (1) Sq. Cr.
9. E. Red-tailed Hawk (20) Sq. Cr.
10. W. Red-tailed Hawk (2) AP - Sq. Cr.
11. Harlan's Hawk (1) Sq. Cr.
12. Bald Eagle (17) 6 Adult 11 Immature Sq. Cr.
13. Marsh Hawk (2) Sq. Cr.
14. Sparrowhawk (1) AP.
15. Ring-necked Pheasant (1) Sq. Cr.
16. Ring-billed Gull (10) 4 AP. 6 Sq. Cr.
17. Rock Dove common
18. Mourning Dove (2) AP.
19. Barred Owl (1) Ashland Cem.
20. Yellow-shafted Flicker (9) KP
21. Red-bellied Woodpecker (5) KP
22. Yellow-bellied Sapsucker (1) KP
23. Downy Woodpecker (5) 'X' 3 KP 'Sq. Cr.
24. Horned Lark (3) AP
25. Blue Jay (3) KP - Ashland Cem.
26. Crow (100) X-KP-AP. Sq. Cr. Ashland
27. Black-capped Chickadee (6) everywhere
28. Tufted Titmouse (3) KP
29. Brown Creeper (2) KP
30. Robin (10) KP - Ashland Cem.
31. Golden-crowned Kinglet (2) KP
32. Shrike (2) AP - Highway 275
33. Starling common
34. House Sparrow common
35. ~~Song~~ Meadowlark (1) Sq. Cr.
36. Red-wing Blackbird (100) AP - Sq. Cr.
37. Common Grackle (50) Sq. Cr.
38. Cardinal (20) everywhere
39. Pine Siskin (6) KP
40. Slate-colored Junco (40) everywhere

41. white-throated Sparrow (2)

KP

42. Tree Sparrow (20)

Sq. C.

8am to 9:30am at Krug Park by myself.

9:30am to 11am. Airport with Pearl. 11am

11:30am. Pearl & I at Ashland Cemetery. 12 Noon
to 6 PM. Bob Brown & I to and from Squaw Creek.
Kenneth Krumm with us at Squaw Creek.

Clear & cool. Temp about 10° to 40° F. M.
Water mostly all frozen over

Monday, February 20, 1961

- | | | |
|---------------------------|--------|--------------|
| 1. Red-tailed Hawk | (2) | Huntoon Road |
| 2. Rock Dove | common | downtown |
| 3. Yellow-shafted Flicker | (1) | KP |
| 4. Downy Woodpecker | (1) | X |
| 5. Blue Jay | (3) | KP - bvd |
| 6. Crow | (3) | KP |
| 7. Tufted Titmouse | (2) | bvd |
| 8. Robin | (1) | KP |
| 9. Starling | common | |
| 10. House Sparrow | common | |
| 11. Cardinal | (6) | bvd - X |
| 12. Slate-colored Junco | (4) | X |

Tuesday, February 21, 1961

- | | | |
|-------------------------|--------|--------|
| 1. Red-head Duck | (2) | AP. |
| 2. Rock Dove | common | |
| 3. Mourning Dove | (6) | AP |
| 4. Downy Woodpecker | (1) | X |
| 5. Blue Jay | (3) | KP |
| 6. Crow | (3) | KP |
| 7. Starling | common | |
| 8. House Sparrow | common | |
| 9. Meadowlark | (1) | AP |
| 10. Cardinal | (3) | X - AP |
| 11. Slate-colored Junco | (3) | X |

Wednesday, February 22, 1961.

1. Mallard	(50)		AP.
2. American Pintail	(6)		AP
3. Red head duck	(2)		AP
4. Common Merganser	(11)		AP
5. Rock Dove	Common		~~AP~~
6. Mourning Dove	(2)		AP
7. Yellow Shafted Flicker	(1)		KP
8. Downy wood pecker	(2)	X -	AP
9. Horned Lark	(3)		AP
10. Blue Jay	(2)	X -	KP
11. Crow	(6)	X -	KP-AP
12. Shrike	(1)		AP
13. Starling	Common		
14. House Sparrow	Common		
15. Cardinal	(7)	X -	KP-bud

Thursday, February 23, 1961.

1. Rock Dove	Common		
2. Yellow-shafted Flicker	(3)		KP
3. Blue Jay	(2)		X
4. Crow	(6)	X -	KP
5. Robin	(1)		bud
6. Starling	Common		
7. House Sparrow	Common		
8. Cardinal	(5)	X -	KP - bud.

Friday, February 24, 1961.

1. Mallard Duck	(25)		AP
2. Green-winged Teal	(1)		AP
3. Red-head Duck	(2)		AP
4. Canvasback	(1)		AP
5. Lesser Scaup	(6)		AP
6. Sparrow Hawk	(4)		AP
7. Rock Dove	Common		

8. Blue Jay	(2)		X
9. Crow	(20)	² KP	¹⁸ AP.
10. Tufted Titmouse	(2)		bud
11. Robin	(2)		X
12. Starling	Common		—
13. House Sparrow	Common		—
14. Cardinal	(10)	² X	⁴ KP ⁴ AP.
15. S.C. Junco	(6)		KP

I will no doubt continue to list the Rock Dove, Starling and House Sparrow as common at least in our area. I may not always see large numbers of them but they may be seen almost everywhere at any time.

Saturday, February 25, 1961.

Today was clear and nice. Temp. around 40°. This afternoon Pearl, Jim Joy and I drove to the "Trimble Wildlife Refuge".

1. Canada Goose	(100)	Trimble
2. Mallard Duck	(250)	"
3. Pintail Duck	(12)	"
4. Red-head Duck	(26)	"
5. Ring-necked Duck	(4)	"
6. Common Merganser	(75)	"
7. Red-tailed Hawk	(3)	Easton Rd — "
8. Marsh Hawk	(1)	near Easton.
9. Sparrow Hawk	(4)	all along the way
10. Rock Dove	(Common)	—
11. Yellow-shafted Flicker	(1)	Trimble
12. Red-headed Woodpecker	(1)	"
13. Downy Woodpecker	(1)	"
14. Horned Lark	(9)	Easton — "
15. Crow	(8)	all along the way
16. Chickadee	(7)	X — Trimble

17. Tufted Titmouse	(1)	Trimble
18. Mockingbird	(4)	Easton Rd. - "
19. Robin	(3)	Ashland Cem.
20. Cedar Waxwing	(15)	" "
21. Shrike	(3)	all along the way
22. Starling	(common)	
23. House Sparrow	(common)	
24. Meadowlark, W.	(20)	all we heard were Western-Trimble
25. Cardinal	(17)	all along the way
26. Slate-colored Junco	(15)	all along the Road sides
27. White-crowned Sparrow	(6)	Trimble

Sunday, February 26, 1961.

1. Common Canada Goose	(1000)	Sq. Cr.
2. Snow Goose	} 3000	Sq. Cr.
3. Blue Goose		Sq. Cr.
4. Mallard	40,000	AP - Sq. Cr.
5. Black Duck	(5)	Sq. Cr.
6. American Widgeon	(1)	AP
7. American Pintail	(150)	Sq. Cr.
8. Green-winged Teal	(10)	AP - Sq. Cr.
9. Redhead Duck	(3)	AP
10. Ring-necked Duck	(2)	AP
11. Canvasback	(2)	AP
12. Lesser Scaup Duck	(11)	Sq. Cr.
13. Common Merganser	(1000)	Sq. Cr.
14. Red-tailed Hawk	(10)	Sq. Cr.
15. Harlans Hawk	(1)	Sq. Cr.
16. Bald Eagle	(15) 7 Adults	Sq. Cr.
17. Marsh Hawk	(3)	Sq. Cr.
18. Sparrow Hawk	(3)	2 AP - Sq. Cr.
19. Ring-necked Pheasant	(1)	Sq. Cr.
20. Ring-billed Gull	(2)	Sq. Cr.
21. Rock Dove	common	
22. Mourning Dove	(2)	AP

- | | | |
|----------------------------|--------|--|
| 23. Yellow-shafted Flicker | (8) | AP - Sg. Cr. |
| 24. Red-bellied Woodpecker | (2) | AP - Sg. Cr. |
| 25. Horned Lark | (12) | 8 miles NW. |
| 26. Blue Jay | (3) | X - Sg. Cr. |
| 27. Crow | (150) | ⁹⁰ AP - ⁶⁰ Sg. Cr. |
| 28. Black-capped Chickadee | (3) | X - AP |
| 29. Tufted Titmouse | (2) | bvd |
| 30. Robin | (2) | KP |
| 31. Shrike | (3) | AP - Sg. Cr. |
| 32. Starling | common | |
| 33. House Sparrow | common | |
| 34. Meadowlark | (12) | 10 miles NW. |
| 35. Red-wing Blackbird | (100) | Sg. Cr. |
| 36. Cardinal | (50) | everywhere |
| 37. Slate-colored Junco | (50) | everywhere |
| 38. Tree Sparrow | (25) | Sg. Cr. |
| 39. Harris Sparrow | (1) | Sg. Cr. |
| 40. White-crowned Sparrow | (7) | Sg. Cr. |
| 41. Song Sparrow | (1) | Sg. Cr. |

Pearl & I drove to the Airport this morning and then Bob Brown, Simon Rositzky and I spent the afternoon at Squaw Creek

Monday, February 27, 1961.

- | | | |
|------------------|-----|-------|
| 1. Rock Dove | | d. t. |
| 2. Mourning Dove | (2) | bvd |
| 3. Chickadee | (1) | bvd |
| 4. Robin | (1) | KP |
| 5. Starling | | X |
| 6. House Sparrow | | X |
| 7. Cardinal | | X |

Tuesday, February 28, 1961.

1. Rock Dove	d.t.
2. Yellow-shafted Flicker	KP
3. Crow	KP
4. Starling	X
5. House Sparrow	X
6. Cardinal	X
7. Slate-colored Junco	KP

Wednesday, March 1, 1961.

1. Snow Goose	(50)	AP
2. Blue Goose	(50)	AP
3. Mallard Duck	(14)	AP
4. Red-head Duck	(2)	AP
5. Ring-necked Duck	(2)	AP
6. Canvasback	(2)	AP
7. Lesser Scaup	(14)	AP
8. Goldeneye, American	(1)	AP
9. Sparrow Hawk	(1)	AP
10. Rock Dove	common	
11. Crow	(3)	AP
12. Chickadee	(2)	X
13. Robin	(3)	X — bvd
14. Shrike	(1)	AP
15. Starling	Common	
16. House Sparrow	common	
17. Cardinal	(3)	AP
18. Ring-billed Gull	(2)	AP.

Thursday, March 2, 1961.

1. Mallard Duck	(2)	AP
2. Red-head Duck	(1)	AP
3. Canvasback	(1)	AP
4. Lesser Scaup	(11)	AP
5. American Goldeneye	(1)	AP

6. Herring Gull	(4)	AP
7. Ring-billed Gull	(34)	AP
8. Rock Dove	common	downtown
9. Mourning Dove	(2)	X
10. Blue Jay	(1)	brd
11. Robin	(2)	X
12. Shrike	(1)	AP
13. Starling	Common	
14. House Sparrow	Common	
15. Cardinal	(2)	brd
16. Slate-colored Junco	(2)	KP

Friday, March 3, 1961.

1. Sparrow Hawk	(1)	brd
2. Rock Dove		KP
3. Blue Jay		X
4. Crow		KP
5. Robin		X
6. Starling		X
7. House Sparrow		X
8. Cardinal		X
9. Slate-Colored Junco		KP

Saturday, March 4, 1961

1. Snow Goose	{ appx 200 o.h.	AP
2. Blue Goose		AP
3. Mallard	(50)	AP
4. American Pintail	(6)	AP
5. Green-wing Teal	(25)	AP
6. Red-head Duck	(4)	AP
7. Lesser Scaup	(10)	AP
8. American Goldeneye	(1)	AP
9. American Merganser	(4)	AP
10. Red-tailed Hawk	(1)	AP

11. Sparrow Hawk	(3)	AP
12. Killdeer	(30)	AP
13. Ring-billed Gull	(14)	AP
14. Rock Dove	Common	
15. Mourning Dove	(5)	LC - AP
16. Yellow-shafted Flicker	(1)	AP
17. Red-bellied Woodpecker	(1)	A.P.
18. Yellow-bellied Sapsucker	(1)	KP
19. Blue Jay	(3)	X - KP
20. Crow	(50)	AP - LC
21. Black-capped Chickadee	(1)	X
22. Robin	(20)	X - KP - bld
23. Starling	Common	
24. House Sparrow	Common	
25. Meadowlark	(40)	all heard were westerns AP
26. Red-wing Blackbird	(500)	AP
27. Brown-headed Cowbird	(1)	AP
28. Cardinal	(6)	AP
29. Slate-colored Junco	(20)	AP

Sunday, March 5, 1961.

1. Pied-billed Grebe	(1)	Sq. Cr.
2. Common Canada Goose	(1500)	" "
3. Hutchins Goose	(1)	" "
4. Snow Goose	(150)	" "
5. Blue Goose		" "
6. Mallard Duck	(5000)	100 AP — " "
7. Black Duck	(13)	" "
8. American Widgeon	(8)	3 AP — " "
9. American Pintail	(1000)	20 AP — " "
10. Green-winged Teal	(75)	50 AP — " "
11. Red-head Duck	(11)	AP
12. Ring-necked Duck	(10)	AP
13. Lesser Scaup	(49)	AP 29 " "

- | | | | |
|-----------------------------|-------------|-------------------|---------|
| 14. American Goldeneye Duck | (2) | AP | |
| 15. Ruddy Duck | (5) | | Sq. Cr. |
| 16. Common Merganser | (150) | 1 AP - | " " |
| 17. E. Red-tailed Hawk | (10) | 3 AP - | " " |
| 18. Harlan's Hawk | (1) | | " " |
| 19. Bald Eagle | (12) | 11 im. 1 Adult | Sq. Cr. |
| 20. Marsh Hawk | (3) | | " " |
| 21. Sparrow Hawk | (7) | 5 AP - | 2 " " |
| 22. Ring-necked Pheasant | (1) | | " " |
| 23. Killdeer | (25) | AP | |
| 24. Ring-billed Gull | (75) | 50 AP. 25 Sq. Cr. | |
| 25. Rock Dove | common | | |
| 26. Mourning Dove | (4) | 2 X | 2 AP |
| 27. Yellow-shafted Flicker | (2) | | Sq. Cr. |
| 28. Downy Woodpecker | (4) | 2 X | " " |
| 29. Northern Horned Lark | (6) | 10 miles N.W. | |
| 30. Prairie Horned Lark | (25) | 10 " " | |
| 31. Blue Jay | (2) | | X |
| 32. Crow | (100) | 75 AP - | Sq. Cr. |
| 33. Black-capped Chickadee | (2) | X | |
| 34. Robin | (32) | mostly bud. | |
| 35. Starling | (common) | | |
| 36. House Sparrow | (common) | | |
| 37. Meadowlark | (3) | AP-H-275 | |
| 38. Red-wing Blackbird | (3000) | 1000 AP-Sq. Cr. | |
| 39. Brewer's Blackbird | (300) | " " | |
| 40. Common Grackle | (150) | " " | |
| 41. Cardinal | (30) | 10 AP - | " " |
| 42. Slate-colored Junco | (10) | " " | |
| 43. Tree Sparrow | (10) | " " | |
| 44. Harris Sparrow | (3) | " " | |
| 45. White-crowned Sparrow | (4) | " " | |
| 46. White-throated Sparrow | (1) | " " | |
| 47. Song Sparrow | (1) | " " | |
| 48. Lapland Longspur | (300 + est) | 10 mi. N.W. | |

49. Mallard-Pintail Hybrid (1)

Sq. Cr.

Our trip to Squaw Creek today was made by Simon Rositzky, Bob Brown and myself. Left St. Joe at 12:20 P.M. & got back home at 6:00 P.M. Rained on us constantly from 2 P.M. till we got home. Temperature about 40°

Monday, March 6, 1961.

- | | |
|---------------------------|---|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Downy Wood pecker | X |
| 4. Crow | X |
| 5. Black-capped Chickadee | X |
| 6. Robin | X |
| 7. Starling | X |
| 8. House Sparrow | X |
| 9. Cardinal | X |

Tuesday, March 7, 1961.

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | KP |
| 3. Blue Jay | X |
| 4. Crow | KP |
| 5. Black-capped Chickadee | X |
| 6. Robin | X |
| 7. Starling | X |
| 8. House Sparrow | X |
| 9. Cardinal | X |
| 10. Slate-colored Junco | KP |

Wednesday, March 8, 1961

- | | |
|---------------------------|----|
| 1. Mallard (60) | AP |
| 2. American Widgeon (6) | AP |
| 3. American Pintail (10) | AP |
| 4. Green-winged Teal (40) | AP |

5. Ring-necked Duck	(1)	AP
6. Lesser Scaup	(15)	AP
7. Common Merganser	(6)	AP
8. Killdeer	(1)	AP
9. Red-tailed Hawk	(1)	AP
10. Sparrow Hawk	(1)	AP
11. Ring-billed Gull	(18)	AP
12. Rock Dove	Common	
13. Horned Lark	(4)	AP
14. Blue Jay	(1)	X
15. Crow	(50)	AP
16. Robin	(10)	X - bvd.
17. Shrike	(1)	AP
18. Starling	Common	
19. House Sparrow	Common	
20. Cardinal	(2)	X

Thursday, March 9, 1961.

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

Friday, March 10, 1961.

1. Red-head Duck	(11)	AP
2. Ringneck Duck	(4)	AP
3. Lesser Scaup	(44)	AP
4. American Goldeneye	(1)	AP
5. Sparrow Hawk	(3)	AP.

6. Ring-billed Gull	(20)		AP
7. Killdeer	(1)		AP
8. Rock Dove	common		
9. Mourning Dove	(5)	X —	AP
10. Blue Jay			
11. Crow		X —	AP
12. Black-capped Chickadee			X
13. Robin	(several)	X —	bvd
14. House Sparrow	(common)		X
15. Starling	(common)		X
16. Meadowlark	(1)		AP
17. Cardinal		X —	KP
18. Slate-colored Junco			KP

Saturday, March 11, 1961.

1. Snow Goose	} (300) overhead.		X
2. Blue Goose			X
3. Mallard Duck	(20)		AP
4. Baldpate	(2)		AP
5. Green-winged Teal	(7)		AP
6. Red-head Duck	(7)		AP
7. Ring-necked Duck	(6)		AP
8. Lesser Scaup Duck	(13)		AP
9. Buffle-head	(1)		AP
10. Common Merganser	(6)		AP
11. Sparrow hawk	(1)		AP
12. Killdeer	(17)		AP
13. Ring-billed Gull	(7)		AP
14. Rock Dove	(common)		
15. Mourning Dove	(7)	X —	AP
16. Blue Jay	(3)	X —	AP
17. Crow	(20)	X —	AP - KP
18. Black-capped Chickadee	(6)		X
19. Tufted Titmouse	(3)	X —	KP

20. Robin (15) X-KP-bud.
 21. Starling common
 22. House Sparrow common
 23. Meadowlark, Eastern (8) AP
 24. Red-wing Blackbird (20) KP-AP
 25. Common Grackle (2) AP
 26. Cardinal (20) X-KP-AP
 27. Pine Siskin (20) KP
 28. Slate-colored Junco (6) KP
 29. Eastern Bluebird (1) — 1 mile W. of home

Sunday, March 12, 1961.

1. Canada Goose (500) Sq. Cr.
 2. Snow Goose } (10,000) " "
 3. Blue Goose }
 4. Mallard (550) AP - " "
 5. Black Duck (5) " "
 6. Gadwall (4) " "
 7. American Pintail (75) AP " "
 8. Green-winged teal (50) AP " "
 9. Shoveller (4) " "
 10. Ring-necked Duck (4) AP
 11. Lesser Scaup (15) AP " "
 12. American Goldeneye (2) AP
 13. Ruddy Duck (1) AP
 14. Common Merganser (6) AP " "
 15. Red-tailed Hawk (1) Highway 275
 16. Bald Eagle (1) immature Sq. Cr.
 17. Marsh Hawk (4) " "
 18. Sparrow Hawk (4) A.P. - Highway 275
 19. Killdeer (10) A.P.
 20. Ring-billed Gull (20) Sq. Cr.
 21. Rock Dove common
 22. Mourning Dove (8) AP

23. Barred Owl	(1)		Ashland Cem.
24. Blue Jay	(1)		X
25. Crow	(50)	1 X	²³ - Ashland - ¹⁴ AP - Sg. Cr.
26. Black-capped Chickadee	(2)		X
27. Robin	(20)	X	- bvd -
28. Starling	Common		
29. House Sparrow	Common		
30. Meadowlark	(15)		AP
31. Red wing Blackbird	(200)		AP - Sg. Cr.
32. Common Grackle	(100)	2 X	- Sg. Cr.
33. Cardinal	(90)	X	- Sg. Cr.
34. Slate-colored Junco	(3)		KP
35. Tree Sparrow	(3)		Sg. Cr.
36. Harris Sparrow	(1)		X

Monday, March 13, 1961

1. American Goldeneye	(1)	AP
2. Common Merganser	(2)	AP
3. Killdeer	(1)	AP
4. Rock Dove		X
5. Mourning Dove		AP
6. Blue Jay		X
7. Black-capped Chickadee		X
8. Robin (getting to be common)		X
9. Starling		X
10. House Sparrow		X
11. Meadowlark		AP
12. Red-wing Blackbird		KP
13. Cardinal		X

Tuesday, March 14, 1961

1. Rock Dove	X
2. Blue Jay	X
3. Black-capped Chickadee	X

4. Tufted Titmouse	KP
5. Robin	X
6. Starling	X
7. House Sparrow	X
8. Red-wing Blackbird	KP
9. Cardinal	X
10. Slate-colored Junco	KP

Wednesday, March 15, 1961.

1. Mallard Duck (25)	AP
2. Ring-necked Duck (6)	AP
3. American Goldeneye (2)	AP
4. Lesser Scaup (44)	AP
5. Ruddy Duck (1)	AP
6. Sparrow Hawk (1)	AP
7. Ring-billed Gull (12)	AP
8. Rock Dove	X
9. Mourning Dove	AP
10. Yellow-shafted Flicker (1)	KP
11. Red-bellied Woodpecker (1)	AP
12. Blue Jay	X
13. Crow	X
14. Tufted Titmouse	KP
15. Robin	X
16. Shrike	AP
17. Starling	X
18. House Sparrow	X
19. Meadowlark (1)	AP
20. Red-wing Blackbird (several)	KP-AP
21. Common Grackle	KP
22. Brown-headed Cowbird	AP
23. Cardinal	X - KP - AP
24. Slate-colored Junco	KP

Thursday, March 16, 1961

1. Rock Dove	X
2. Mourning Dove	X
3. Yellow-shafted Flicker	KP
4. Downy Woodpecker	KP
5. Blue Jay	X
6. Crow	KP
7. Black-capped Chickadee	KP
8. Tufted Titmouse	KP
9. Robin	X
10. Cedar Waxwing	X
11. Starling	X
12. House Sparrow	X
13. Red-wing Blackbird	KP
14. Common Grackle	KP
15. Cardinal	X

Friday, March 17, 1961

1. Rock Dove	X
2. Mourning Dove	X
3. Blue Jay	X
4. Crow	X
5. Robin	X
6. Starling	X
7. House Sparrow	X
8. Red-wing Blackbird	KP
9. Common Grackle	X
10. Cardinal	X
11. Slate-colored Junco	KP

Saturday, March 18, 1961

1. Great Blue Heron (3)	AP
2. Mallard Duck (36)	AP
3. Gadwall (3)	AP
4. American Widgeon (1)	AP

5. American Pintail	(18)	AP
6. Lesser Scaup	(12)	AP
7. Common Merganser	(6)	AP
8. Ruddy Duck	(1)	AP
9. Sparrowhawk	(2)	AP
10. American Coot	(6)	AP
11. Killdeer	(30)	AP
12. Ring-billed Gull	(23)	AP
13. Rock Dove	(common)	
14. Mourning Dove	(6)	X - AP
15. Red-bellied Woodpecker	(1)	X
16. Hairy Woodpecker	(1)	X
17. Downy Woodpecker	(3)	X
18. Blue Jay	(2)	X
19. Crow	(20)	X - KP - AP
20. Black-capped Chickadee	(2)	X
21. Robin	(100) +	everywhere
22. Eastern Bluebird	(1)	AP
23. Shrike	(2)	AP
24. Starling	common	
25. House Sparrow	common	
26. Meadowlark	(1)	AP
27. Red-wing Blackbird	(50)	AP - KP
28. Common Grackle	(3)	X - KP
29. Cardinal	(10)	X - KP - AP
30. Slate-colored Junco	(25)	KP - AP

Sunday, March 19, 1961

1. Canada Goose	(2000)	Squaw Creek
2. White-fronted Goose	(4)	" "
3. Snow Goose	{(20,000)}	" "
4. Blue Goose		" "
5. Mallard	(500)	" "
6. Black Duck	(8) (~~2000~~)	" "

Sunday March 19, 1961

7. Gadwall	(16)	Squaw Creek
8. American Widgeon	(50)	" "
9. American Pintail	(2000)	" "
10. Green-winged Teal	(25)	" "
11. Shoveller	(50)	" "
12. Wood Duck	(1)	" "
13. Ring-necked Duck	(30)	" "
14. Canvasback	(9)	" "
15. Lesser Scaup duck	(15)	" "
16. Ruddy Duck	(11)	" "
17. Common Merganser	(10)	" "
18. Red-tailed Hawk	(7)	" "
19. Bald Eagle	(5) 1A 4Im. 1	" "
20. Marsh Hawk	(3)	" "
21. Sparrow Hawk	(2)	Highway 275
22. American Coot	(30)	Sq. Cr.
23. Killdeer	(6)	3/10 mi. NW. 3 Sq. Cr.
24. Long-billed Dowitcher	(2)	Sq. Cr.
25. Herring Gull	(3)	" "
26. Ring-billed Gull	(10)	" "
27. Rock Dove (common)		
28. Mourning Dove	(10)	everywhere
29. Yellow-shafted Flicker	(1)	Amazonia
30. Red-bellied Woodpecker	(1)	X
31. Yellow-shafted Bellied Sapsucker	(1)	KP
32. Hairy Woodpecker	(1)	X
33. Downy Woodpecker	(3)	X
34. Horned Lark	(5)	10 miles NW
35. Blue Jay	(2)	X
36. Crow	(10)	X-KP-Sq. Cr.
37. Black-capped Chickadee	(3)	X
38. Tufted Titmouse	(2)	KP
39. Robin	(100+)	mostly bvd
40. Shrike		Highway 275

Sunday. March 19, 1961

41. Starling	Common	
42. House Sparrow	common	
43. Meadowlark	(2)	Highway 275
44. Red-wing Blackbird	(500)	Sq. Cr.
45. Common Grackle	(10)	" "
46. Brown-headed Cowbird	(2)	" "
47. Cardinal	(15)	X-KP-" "
48. Slate-colored Junco	(20)	" "
49. Tree Sparrow	(1)	" "
50. Harris Sparrow	(3)	" "
51. White-crowned Sparrow	(3)	" "
52. Gambel's Sparrow	(1)	" "
53. Rough-legged Hawk	(1)	" "

Simon Rositzky & Bob Brown and I birded from 12 Noon when they picked me up at home untill 5 PM. when they brought me home. Just for the record Kenneth Krumm is now in the hospital from a serious Kidney operation. They have had to give him several blood transfusions but now he is getting along pretty well. He had just recovered from a very serious brain operation.

Monday. March 20, 1961.

1. Great-Blue Heron	KP
2. Rock Dove	X
3. Red-bellied Woodpecker	X
4. Downy Woodpecker	X
5. Blue Jay	X
6. Crow	KP
7. Robin	X
8. Starling	X
9. House Sparrow	X

- | | |
|-------------------------|----|
| 10. Redwing Blackbird | KP |
| 11. Cardinal | X |
| 12. Slate-colored Junco | KP |

Tuesday, March 21, 1961

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

Wednesday, March 22, 1961

- | | |
|-----------------------------|------|
| 1. Rock Dove | X |
| 2. Mourning Dove | bird |
| 3. Red-bellied Woodpecker | X |
| 4. Crow | X |
| 5. Robin | X |
| 6. Cedar Waxwing (67+ — ?)* | X |
| 7. Starling | X |
| 8. House Sparrow | X |
| 9. Red-wing Blackbird | KP |
| 10. Cardinal | X |
| 11. Slate-colored Junco | KP |

I did not see the waxwings today but Pearl did. She counted 67 of them eating buds from the elm trees in our front yard and then she saw several more in the multiflora Rose hedge in the Hawmans yard at the same time.

Thursday, March 23, 1961.

1. Rock Dove	X
2. Mourning Dove	X
3. Blue Jay	KP
4. Crow	X
5. Robin	X
6. Cedar Waxwing	X
7. Starling	X
8. House Sparrow	X
9. Red-wing Blackbird	KP
10. Common Grackle	KP
11. Cardinal	X
12. Slate-colored Junco	KP

Friday, March 24, 1961.

1. Rock Dove	X
2. Mourning Dove	X
3. Red-bellied Woodpecker	X
4. Hairy Woodpecker	X
5. Downy Woodpecker	X
6. Blue Jay	X
7. Black-capped Chickadee	X
8. Tufted Titmouse	KP
9. Robin	X
10. Starling	X
11. House Sparrow	X
12. Meadowlark	bvd
13. Red-wing Blackbird	KP
14. Cardinal	X
15. Rufous-sided Towhee	X
16. Slate-colored Junco	KP

Saturday, March 25, 1961.

1. Great Blue Heron	(1)		AP.
2. Snow Goose	(6)	o.h.	KP.

Saturday March 25/1961

3. Blue Goose	(17)	o. h.	KP
4. Mallard	(2)		AP
5. Shoveller	(2)		AP
6. Lesser Scaup	(7)		AP
7. American Coot	(5)		AP
8. Killdeer	(8)		AP
9. Rock Dove	common		
10. Mourning Dove	(10)		X-bvd - AP.
11. Yellow-shafted Flicker	(1)		AP
12. Hairy Woodpecker	(1)		X
13. Downy Woodpecker	(4)		X
14. Horned Lark	(3)		AP
15. Blue Jay	(2)		X
16. Crow	(2)		X
17. Black-capped Chickadee	(6)		X-KP-AP.
18. Tufted Titmouse	(2)		KP
19. Robin	(50)	X	-KP-bvd
20. Shrike	(1)		AP.
21. Starling	common		
22. House Sparrow	common		
23. Meadowlark	(3)		X - AP
24. Red-wing Blackbird	several		KP - AP
25. Common Grackle	(6)		X - KP
26. Cardinal	(6)		X - KP-AP
27. Slate-colored Junco	(4)		AP
28. Song Sparrow	(1)		AP

Sunday, March 26/1961

1. Eared Grebe	(2)	Sq. Cr.
2. Pied-billed Grebe	(2)	" "
3. Canada Goose	(2000)	" "
4. Snow Goose	(2000)	" "
5. Blue Goose		" "
6. Mallard Duck	(500)	" "

Sunday, March 26/1961

7. Gadwall	(12)	Squaw Creek
8. American Widgeon	(1)	" "
9. American Pintail	(30)	" "
10. Greenwing teal	(100)	" "
11. Blue-wing teal	(25)	" "
12. Shoveller	(200)	" "
13. Canvasback	(50)	" "
14. Lesser scaup	(75)	" "
15. Ruddy Duck	(20)	" "
16. Common Merganser	(8)	" "
17. Red-tailed hawk	(6)	" "
18. Bald Eagle	(1) immature	" "
19. Ring-necked Pheasant	(3)	" "
20. American Coot	(100)	" "
21. Killdeer	(2)	" "
22. Herring Gull	(1)	" "
23. Ring-billed Gull	(10)	" "
24. Rock Dove	common	
25. Mourning Dove	(20)	a few everywhere
26. Belted Kingfisher	(1)	Sq. Cr.
27. Yellow-shafted Flicker	(1)	" "
28. Red-bellied Woodpecker	(1)	KP
29. Downy Woodpecker	(4)	X - KP
30. Eastern Phoebe	(2)	KP
31. Horned Lark	(4)	10 miles NW
32. Blue Jay	(4)	X - KP
33. Crow	(20)	KP - Sq. Cr.
34. Black-capped Chickadee	(15)	KP
35. Totted Titmouse	(4)	KP
36. Carolina Wren	(2)	KP
37. Robin	(30)	X - KP
38. Shrike	(2)	Highway 275
39. Starling	common	
40. House Sparrow	common	

Sunday. March 26, 1961

41. E. Meadowlark	(7)	Highway 275
42. Red-wing Blackbird	(200)	KP - Sq. Cr.
43. Common Grackle	(40)	KP - Sq. Cr.
44. Brown-headed Cowbird	(1)	X
45. Cardinal	(20)	X - KP - Sq. Cr.
46. Rufous-sided Towhee	(3)	KP
47. Slate-colored Junco	(25)	KP - Sq. Cr.
48. Tree Sparrow	(1)	" "
49. Field Sparrow	(5)	" "
50. White Crowned Sparrow	(40)	" "
51. Gambel's Sparrow	(2)	" "
52. Fox	(5)	" "
53. Swamp	(3)	" "
54. Song	(9)	" "

Monday. March 27, 1961.

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

Tuesday. March 28, 1961

1. Rock Dove	X
2. Downy Woodpecker	X
3. Crow	X
4. Black-capped Chickadee	X
5. Tufted Titmouse	KP

6. Robin	X
7. Cedar Waxwing (17)	X
8. Starling	X
9. House Sparrow	X
10. Red-wing Blackbird	KP
11. Common Grackle	KP
12. Brown-headed Cowbird	X
13. Cardinal	X
14. Purple Martin	X

Wednesday - March 29, 1961

1. Rock Dove	X
2. Yellow-shafted Flicker	X
3. Hairy Woodpecker	X
4. Downy Woodpecker	X
5. Purple Martin	X
6. Blue Jay	X
7. Crow	X
8. Black-capped Chickadee	X
9. Tufted Titmouse	X
10. Robin	X
11. Starling	X
12. House Sparrow	X
13. Red-wing Blackbird	KP
14. Common Grackle	KP
15. Brown-headed Cowbird	X
16. Cardinal	X
17. Rufous-sided Towhee	X
18. Slate-colored Junco	KP

Thursday - March 30, 1961

1. Rock Dove	X
2. Mourning Dove	X
3. Yellow-shafted Flicker	X

Thursday, March 30, 1961.

- | | |
|---------------------------|----|
| 4. Red-bellied Woodpecker | X |
| 5. Downy Woodpecker | X |
| 6. Blue Jay | X |
| 7. Black-capped Chickadee | KP |
| 8. Tufted Titmouse | KP |
| 9. Crow | X |
| 10. Robin | X |
| 11. Starling | X |
| 12. House Sparrow | X |
| 13. Red-wing Blackbird | KP |
| 14. Common Grackle | X |
| 15. Cardinal | X |
| 16. Rufous-sided Towhee | X |
| 17. Slate-colored Junco | X |

Friday, March 31, 1961

- | | |
|---------------------------|---|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Yellow-shafted Flicker | X |
| 4. Downy Woodpecker | X |
| 5. Robin | X |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Cowbird | X |
| 9. Cardinal | X |
| 10. Rufous-sided Towhee | X |
| 11. Slate-colored Junco | X |

Saturday, April 1, 1961

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Downy Woodpecker | X |
| 3. Blue Jay | X |
| 4. Crow | X |
| 5. Black-capped Chickadee | X |
| 6. Tufted Titmouse | KP |

- | | |
|------------------------------------|----|
| 7. ~~Common~~ Robin | X |
| 8. ~~Common~~ Cedar Waxwing | X |
| 9. Starling | X |
| 10. House Sparrow | X |
| 11. Red-wing Blackbird | KP |
| 12. Common Grackle | KP |
| 13. Brown-headed Cowbird | X |
| 14. Cardinal | X |
| 15. Rufous-sided Towhee | X |
| 16. Slate-colored Junco | X |

Sunday, April 21/1961

- | | | |
|------------------------------|-------------------|-------------|
| 1. Pied-billed Grebe | (2) | Squaw Creek |
| 2. Double-crested Cormorant | (1) | " " |
| 3. Great Blue Heron | (8) | " " |
| 4. Black-crowned Night Heron | (1) | " " |
| 5. Canada Goose | (800) | " " |
| 6. White-fronted Goose | ~~4~~ (10) | " " |
| 7. Snow Goose | {(4000)} | " " |
| 8. Blue Goose | | " " |
| 9. Mallard | 50 | " " |
| 10. Gadwall | 6 | " " |
| 11. American Pintail | 8 | " " |
| 12. Green-winged Teal | 300 | " " |
| 13. Blue-winged Teal | 25 | " " |
| 14. Shoveller | (3000) | " " |
| 15. Ring-necked Duck | 6 | " " |
| 16. Lesser scaup Duck | 7 | " " |
| 17. American Goldeneye | 3 | " " |
| 18. Ruddy Duck | 150 | " " |
| 19. Red-breasted Merganser | 1 | " " |
| 20. Turkey Vulture | 1 | " " |
| 21. Red-tailed Hawk | 9 | " " |
| 22. Rough-legged Hawk | 1 | " " |

Sunday, April 21, 1961

23. Bald Eagle	(1)	immature	Sq. Cr.
24. Ring-necked Pheasant	(2)		" "
25. American Coot	200		" "
26. Killdeer	2		" "
27. Greater yellow-legs	1		" "
28. Lesser yellow-legs	2		" "
29. Herring Gull	2		" "
30. Ring-billed Gull	2		" "
31. Rock Dove	common	most everywhere	
32. Mourning Dove	7	X - H-275	-Sq. Cr.
33. Horned Owl	2		Sq. Cr.
34. Yellow-shafted Flicker	5	X	- " "
35. Red-bellied Woodpecker	1	X	
36. Downy Woodpecker	2	X	
37. Horned Lark	2		Highway 275
38. Purple Martin	5	X	
39. Blue Jay	5	X	-Sq. Cr.
40. Crow	10	X	- " "
41. Black-capped Chickadee	15	X	- " "
42. Tufted Titmouse	2	KP	
43. Robin	50	X - bvd - KP	
44. Eastern Bluebird	3		Highway 275
45. Shrike	3		" 275
46. Starling	Common		
47. House Sparrow	Common		
48. Meadowlark	(3)		Highway 275
49. Yellow-headed Blackbird	1		Sq. Cr.
50. Red-wing Blackbird	500		" "
51. Common Grackle	200		" "
52. Brown-headed Cowbird	50		" "
53. Cardinal	50		everywhere
54. Rufous-sided Towhee	(1)		X
55. Slate-colored Junco	3		X
56. Harris Sparrow	5		Sq. Cr.

Pearl & I made the trip to Squaw Creek. Snowing heavily when we left home, but soon ended

57. White-crowned Sparrow	12	Sq. Cr.
58. Song Sparrow	5	" "
59. Hutchins Canada Goose	1	" "
60. Dowitcher	1	" "

About 11:30 a.m. Pearl & I left home for Squaw Creek in a heavy snow storm. The temperature was about 40°. So the snow was melting on the highways as fast as it fell. We left for home about 4:30 p.m.

Monday, April 3, 1961

1. Rock Dove	X
2. Yellow-shafted Flicker	X
3. Red-bellied Woodpecker	X
4. Downy Woodpecker	X
5. Purple Martin	X
6. Blue Jay	X
7. Crow	X
8. ~~Downy~~ Tufted Titmouse	KP
9. Robin	X
10. Starling	X
11. House Sparrow	X
12. Red-wing Blackbird	KP
13. Common Grackle	KP
14. Cardinal	X
15. Rufous-sided Towhee	X
16. Slate-colored Junco	KP

Tuesday, April 4, 1961

1. Rock Dove	X
2. Downy Woodpecker	X
3. Purple Martin	X
4. Blue Jay	X
5. Black-capped Chickadee	KP

6. Robin	X
7. Starling	X
8. House Sparrow	X
9. Red-wing Blackbird	KP
10. Common Grackle	KP
11. Brown-headed Cowbird	X
12. Cardinal	

Wednesday April 5, 1961

1. Rock Dove	X
2. Hairy Woodpecker	X
3. Downy Woodpecker	X
4. Purple Martin	X
5. Crow	KP
6. Black-capped Chickadee	X
7. Robin	bud.
8. Starling	X
9. House Sparrow	X
10. Red-wing Blackbird	KP
11. Common Grackle	KP
12. Cardinal	X

Thursday April 6, 1961

1. Rock Dove	X
2. Yellow-shafted Flicker	X
3. Blue Jay	X
4. Crow	X
5. Tufted Titmouse	KP
6. Purple Martin	X
7. Robin	X
8. Starling	X
9. House Sparrow	X
10. Meadowlark	Alices
11. Red-wing Blackbird	KP

12. Common Grackle

Alices

13. Cardinal

X

While visiting Pearl's Sister Alice Jackson

I saw flocks of Grackles numbering
into the thousands flying over.

Friday, April 7, 1961.

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Yellow-shafted Flicker | KP |
| 4. Red-bellied Woodpecker | X |
| 5. Downy Woodpecker | X |
| 6. Crow | X |
| 7. Black-capped Chickadee | X |
| 8. Tufted Titmouse | X |
| 9. Robin | X |
| 10. Cedar Waxwing | X |
| 11. Starling | X |
| 12. House Sparrow | X |
| 13. Red-wing Blackbird | KP |
| 14. Common Grackle | KP |
| 15. Cardinal | X |
| 16. Rufous-sided Towhee | X |
| 17. Slate-colored Junco | KP |

Saturday, April 8, 1961

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Yellow-shafted Flicker | KP |
| 4. Red-bellied Woodpecker | X |
| 5. Hairy Woodpecker | X |
| 6. Downy Woodpecker | X |
| 7. Blue Jay | X |
| 8. Crow | KP |

Saturday. April 8/1961

9. Robin	X
10. Cedar Waxwing	X
11. Starling	X
12. House Sparrow	X
13. Common Grackle	KP
14. Brown-headed Cowbird	X
15. Cardinal	X

Sunday. April 9/1961.

1. Pied-billed Grebe	(3)	AP -	Sq. Cr.
2. White Pelican	(200)		" "
3. Double-crested Cormorant	(6)		" "
4. Great Blue Heron	(2)		" "
5. Canada Goose	(400)		" "
6. White-fronted Goose	(100)		" "
7. Snow Goose	(12)		" "
8. Blue Goose	(1)		" "
9. Mallard	(50)	AP -	" "
10. Gadwall	(7)	AP -	" "
11. American Widgeon	(4)	AP -	" "
12. American Pintail	(3)		" "
13. Green-winged Teal	(200)		" "
14. Blue-winged Teal	(30)		" "
15. Shoveller	(3000)	AP -	" "
16. Red-head Duck	(6)	AP	
17. Ring-necked Duck	(6)		Sq. Cr.
18. Canvasback	(6)		" "
19. Lesser scaup	(24)	AP -	" "
20. Buffle-head	(1)		" "
21. Ruddy Duck	(60)	AP -	" "
22. Hooded Merganser	(1)		" "
23. Common Merganser	(2)		" "
24. Turkey Vulture	(1)		" "
25. Coopers hawk	(1)		X

Sunday, April 9, 1961

26. Red-tailed Hawk	(2)	Sq. Cr.
27. Marsh Hawk	(1)	" "
28. Sparrow Hawk	(12) 2 AP - 2	Sq Cr. - Highway
29. Ring-necked Pheasant	(2)	Sq. Cr.
30. American Coot	(80)	" "
31. Piping Plover	(1)	" "
32. Killdeer	(3) 1 AP - 2	" "
33. Greater yellow-legs	(4)	" "
34. Lesser yellow-legs	(12)	" "
35. Pectoral Sandpiper	(1)	" "
36. Dowitcher	(2)	" "
37. Ring-billed Gull	(20)	" "
38. Rock Dove	Common	
39. Mourning Dove	(20) X-AP - Highways	Sq. Cr.
40. Belted Kingfisher	(2)	" "
41. Yellow-shafted Flicker	(5)	" "
42. Red-bellied woodpecker	(1) X	
43. Downy Woodpecker	(3) X	
44. Eastern Phoebe	(1)	Sq. Cr.
45. Horned Lark	(1) AP.	
46. Blue Jay	(2) X	
47. Crow	(6) AP -	Sq. Cr.
48. Black-capped Chickadee	(2)	" "
49. Robin	(60) X-bvd -	Sq. Cr.
50. Eastern Bluebird	(2)	" "
51. Shrike	(2) Highway 275	
52. Starling	Common	
53. House Sparrow	Common	
54. Meadowlark	(8) Highway 275	
55. Yellow-headed Blackbird	(1)	Sq. Cr.
56. Red-winged Blackbird	(300)	" "
57. Common Grackle	400	" "
58. Brown-headed Cowbird	(100)	" "
59. Cardinal	(30) X-bvd -	Sq. Cr.

Sunday. April 9, 1961

63. Purple Martin (1) X

60. Harris Sparrow (10)

Sq. Cr.

61. Tree Sparrow (3)

" "

62. White-crowned Sparrow (15)

" "

Today I birded with Simon Rositzky, Bob Brown and a Boy Scout by the name of Roger Marriott. We left here at 11:45 a.m. & drove over to the Airport for a short while and then went to Squaw Creek. Got home at 5:30 P.M.

Monday. April 10, 1961

- | | |
|---------------------------|----|
| 1. Rock Dove | KP |
| 2. Mourning Dove | X |
| 3. Yellow-shafted Flicker | X |
| 4. Red-bellied Woodpecker | X |
| 5. Hairy Woodpecker | X |
| 6. Downy Woodpecker | X |
| 7. Blue Jay | X |
| 8. Crow | KP |
| 9. Black-capped Chickadee | X |
| 10. Tufted Titmouse | KP |
| 11. Purple Martin | X |
| 12. Robin | X |
| 13. Starling | X |
| 14. House Sparrow | X |
| 15. Red-wing Blackbird | KP |
| 16. Common Grackle | KP |
| 17. Cardinal | X |

Tuesday. April 11, 1961

- | | |
|----------------------|----|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Belted Kingfisher | KP |
| 4. Downy Woodpecker | X |
| 5. Blue Jay | X |

6. Crow	KP
7. Black-capped Chickadee	X
8. Robin	X
9. Starling	X
10. House Sparrow	X
11. Red-wing Blackbird	KP
12. Common Grackle	KP
13. Cardinal	X

Wednesday - April 12, 1966

1. Rock Dove	X
2. Mourning Dove	X
3. Yellow-shafted Flicker	KP
4. Red-bellied Woodpecker	X
5. Hairy Woodpecker	X
6. Downy Woodpecker	X
7. Purple Martin	X
8. Blue Jay	X
9. Black-capped Chickadee	X
10. Robin	X
11. Starling	X
12. House sparrow	X
13. Red-wing Blackbird	KP
14. Common Grackle	KP
15. Cardinal	X

Thursday - April 13, 1966

1. Rock Dove	X
2. Mourning Dove	X
3. Yellow-shafted Flicker	KP
4. Hairy Woodpecker	X
5. Downy Woodpecker	X
6. Blue Jay	X
7. Black-capped Chickadee	X

Thursday. April 13, 1961

8. Tufted Titmouse	KP
9. Purple Martin	X
10. Robin	X
11. Ruby-crowned Kinglet	KP
12. Starling	X
13. House Sparrow	X
14. Meadowlark	A.P.
15. Red-wing Blackbird	KP
16. Common Grackle	KP
17. Cardinal	X
18. Slate-colored Junco	KP

Friday. April 14, 1961

1. Rock Dove	X
2. Yellow-shafted Flicker	KP
3. Downy Woodpecker	X
4. Purple Martin	X
5. Blue Jay	X
6. Crow	KP
7. Black-capped Chickadee	X
8. Tufted Titmouse	KP
9. House Wren	X
10. Robin	X
11. Starling	X
12. House Sparrow	X
13. Red-winged Blackbird	KP
14. Common Grackle	X
15. Cardinal	X
16. Rufous-sided Towhee	X
17. Chipping Sparrow	X

Saturday. April 15, 1961

1. Pied-billed Grebe	1	LC
2. Common Mallard	1	LC

3. Green-winged Teal	6	L.C.
4. Blue-winged Teal	150	L.C.
5. Shoveller	6	LC
6. Ring-necked Duck	2	LC
7. Canvas back	1	LC
8. Lesser Scaup	27	LC
9. Buffle head	1	LC
10. Sparrow hawk	1	LC
11. American Coot	17	LC
12. Killdeer	1	LC
13. Wilson's Snipe	3	LC
14. Lesser yellow-legs	1	LC
15. Rock Dove	afew	X - down down
16. Mourning Dove	9	X - LC
17. Yellow-shafted Flicker	2	KP
18. Red-bellied Woodpecker	2	X
19. Downy Woodpecker	2	X
20. Blue-Jay	2	X
21. Crow	4	KP - LC
22. Black-capped Chickadee	2	X
23. Tufted Titmouse	1	KP
24. House Wren	1	X
25. Brown Thrasher	2	X - KP
26. Robin	30	X - KP - bld
27. Starling	Several	most everywhere
28. House Sparrow	Several	most everywhere
29. Meadowlark	1	LC
30. Red-wing Blackbird	6	KP - LC
31. Common Grackle	20	— KP - LC
32. Cardinal	6	— X - KP - LC
33. Chipping Sparrow	1	X

Pearl, her dad and I took about a 25 mile drive down around Lake Contrary and back home. Clear & very windy

Sunday, April 16/1961

1. Pied-billed Grebe	2	Sq. Cr.
2. White Pelican	1000	Sq. Cr.
3. Double-crested Cormorant	25	" "
4. Great Blue Heron	9	" "
5. Canada Goose	150	" "
6. White-fronted Goose	22	" "
7. Snow Goose	75	" "
8. Blue Goose		" "
9. Mallard	30	" "
10. Gadwall	8	" "
11. ~~European~~ American Widgeon	8	" "
12. American Pintail	2	" "
13. Green-winged Teal	300	" "
14. Blue-winged Teal	100	" "
15. Shoveller Duck	3000	" "
16. Ring-necked Duck	1	" "
17. Canvas-back	1	" "
18. Lesser Scaup	20	" "
19. Buffle-head	2	" "
20. Ruddy Duck	50	" "
21. Turkey Vulture	2	" "
22. Red-tailed Hawk	5	" "
23. Marsh Hawk	3	" "
24. Sparrow Hawk	4	Highway 275
25. Ring-necked Pheasant	1	Sq. Cr.
26. American Coot	200	" "
27. Killdeer	3	" "
28. American Golden Plover	75	" "
29. Wilson's Shipe	1	" "
30. Greater yellowlegs	100	" "
31. Lesser yellowlegs	200	" "
32. Pectoral Sandpiper	50	" "
33. Dowitcher	20	" "
34. Semipalmated sandpiper	6	" "

35. Hudsonian Godwit	2	Sq. Cr.
36. Herring Gull	6	" "
37. Ring-billed Gull	100	" "
38. Rock Dove	a few	around town
39. Mourning Dove	12	Highway 275-Sq. Cr.
40. Belted Kingfisher	2	Sq. Cr.
41. Yellow-shafted Flicker	32	mostly " "
42. Red-bellied Woodpecker	1	X
43. Downy Woodpecker	3	X - Sq. Cr.
44. Purple Martin	6	X
45. Blue Jay	2	X
46. Crow	6	KP-Sq. Cr.
47. Black-capped Chickadee	3	X
48. Brown Thrasher	1	X
49. Robin	80	mostly bvd.
50. Shrike	3	Highway 275
51. Starling	Several	everywhere
52. House sparrow	Several	everywhere
53. Meadowlark	3	Highway 275
54. Red-wing Blackbird	200	Sq. Cr.
55. Common Grackle	2000	mostly Alices
56. Cardinal	20	X-KP-Sq. Cr.
57. Lark Sparrow	1	Sq. Cr.
58. Slate-colored Junco	50	Sq. Cr.
59. Chipping Sparrow	1	X
60. White-crowned Sparrow	1	Sq. Cr.

Pearland I made the trip to Squaw Creek today. We left home 9 AM & got back home at 3 P.M. Was clear and very windy. Winds up to probably about 50 mph. Sun was warm but freezing temperatures below freezing this A.M. Some ice at the Refuge.

Monday. April 17/1961

- | | |
|---------------------------|-----------------|
| 1. Rock Dove | X |
| 2. Downy woodpecker | X |
| 3. Purple Martin | X |
| 4. Blue Jay | X |
| 5. Crow | KP |
| 6. Black-capped Chickadee | X |
| 7. Robin | X |
| 8. Starling | X |
| 9. House Sparrow | X |
| 10. Red-wing Blackbird | KP |
| 11. Common Grackle | KP |
| 12. Cardinal | X |
| 13. Rufous-sided Towhee | ~~X~~ vd |
| 14. Chipping Sparrow | X |

Tuesday April 18/1961.

- | | |
|---------------------------|-------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | Whse. |
| 4. Yellow-shafted Flicker | KP |
| 5. Hairy Woodpecker | X |
| 6. Downy Woodpecker | X |
| 7. Purple Martin | X |
| 8. Blue Jay | X |
| 9. Black-capped Chickadee | X |
| 10. Tufted Titmouse | KP |
| 11. House Wren | X |
| 12. Robin | X |
| 13. Starling | X |
| 14. House Sparrow | X |
| 15. Red-wing Blackbird | KP |
| 16. Common Grackle | KP |
| 17. Cardinal | X |
| 18. Chipping Sparrow | X |

wednesday, April 19, 1961

- | | |
|---------------------------|---|
| 1. Broad-winged Hawk | X |
| 2. Rock Dove | X |
| 3. Mourning Dove | X |
| 4. Chimney Swift | X |
| 5. Purple Martin | X |
| 6. Downy Woodpecker | X |
| 7. Blue Jay | X |
| 8. Crow | X |
| 9. Black-capped Chickadee | X |
| 10. Tufted Titmouse | X |
| 11. Robin | X |
| 12. Starling | X |
| 13. House Sparrow | X |
| 14. Common Grackle | X |
| 15. Cowbird | X |
| 16. Cardinal | X |
| 17. Chipping Sparrow | X |

Thursday, April 20, 1961.

- | | |
|---------------------|---------------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Downy Woodpecker | X |
| 4. Horned Lark | 10 mi. NW |
| 5. Chimney Swift | X |
| 6. Purple Martin | X |
| 7. Blue Jay | X |
| 8. Crow | KP |
| 9. Chickadee | X |
| 10. Tufted Titmouse | KP |
| 11. House Wren | X |
| 12. Brown Thrasher | near Amazonia |
| 13. Robin | X |
| 14. Starling | X |
| 15. House Sparrow | X |

16. Meadowlark	X
17. Red-wing Blackbird	KP
18. Common Grackle	KP
19. Cowbird	KP
20. Cardinal	X
21. Chipping Sparrow	X

Friday, April 21, 1961.

1. Rock Dove	X
2. Mourning Dove	X
3. Chimney Swift	X
4. Red-bellied Woodpecker	X
5. Downy Woodpecker	X
6. Purple Martin	X
7. Blue Jay	X
8. Crow	KP
9. House Wren	X
10. Robin	X
11. Starling	X
12. House Sparrow	X
13. Redwing Blackbird	KP
14. Common Grackle	KP
15. Brown-headed Cowbird	KP
16. Cardinal	X
17. Chipping Sparrow	X

Saturday, April 22, 1961.

1. Double-crested Cormorant	ML
2. Great-Blue Heron	ML
3. American Widgeon	LC
4. Green-winged Teal	LC
5. Blue-winged Teal	LC
6. Shoveller	LC
7. Lesser Scaup	LC

8. Broad-winged Hawk		X
9. American Coot	(1000)+	ML-LC
10. Killdeer		LC
11. Wilsons Snipe		LC
12. Pectoral Sandpiper		LC
13. Rock Dove		X
14. Mourning Dove		X
15. Chimney Swift		X
16. Yellow-shafted Flicker		X
17. Hairy Woodpecker		X
18. Downy Woodpecker		X
19. Horned Lark	near	M.L.
20. Purple Martin		X
21. Bank Swallow		ML
22. Crow		KP
23. House Wren		X
24. Brown Thrasher		X
25. Robin		X
26. Shrike	near	L.C.
27. Starling		X
28. House Sparrow		X
29. Meadowlark		LC
30. Red-wing blackbird		LC
31. Common Grackle		LC
32. Brown headed Cowbird		LC
33. Cardinal		X
34. Chipping Sparrow		X

Sunday April 23, 1961.

1. Pied-billed Grebe	2	Sq. Cr.
2. White Pelican	50	" "
3. Double-crested Cormorant	30	" "
4. Great Blue Heron	2	" "
5. Green Heron	2	MAR

Sunday. April 23, 1961.

6. Canada Goose	40	Sq Cr.
7. Snow Goose	} 20	Sq. Cr.
8. Blue Goose		Sq. Cr.
9. Mallard Duck	20	" "
10. Gadwall	3	" "
11. American Pintail	10	" "
12. Green-winged Teal	30	" "
13. Blue-winged Teal	100	" "
14. Shoveller	200	" "
15. Wood Duck	2	MAR
16. Lesser Scaup Duck	40	Sq. Cr.
17. Ruddy Duck	10	" "
18. Turkey Vulture	20	Hy. 275 - " Sq. Cr.
19. Red-tailed Hawk	6	" 3 " "
20. Red-shouldered Hawk	1	Sq Cr.
21. American Osprey	1	" "
22. Sparrow Hawk		Highway 275
23. Pheasant	3	Sq. Cr.
24. American Coot	80	" "
25. ~~Plover~~ Plover, semi-pal.	30	" "
26. Killdeer	8	MAR - 5 " "
27. Golden Plover	20	" "
28. Wilson's Snipe	3	" "
29. Willet	1	" "
30. Greater yellow-legs	80	" "
31. Lesser yellow-legs	60	" "
32. Pectoral Sandpiper	300	" "
33. Least Sandpiper	6	" "
34. Dowitcher	45	" "
35. Hudsonian Godwit	9	" "
36. Wilson's Phalarope	3	" "
37. Ring-billed Gull	100	" "
38. Rock Dove	common most everywhere	
39. Mourning Dove	30 everywhere	

Sunday. April 23, 1961

40. Horned Owl	1	MAR
41. Chimney Swift	100	everywhere
42. White-fronted Goose	15	Sq. Cr.
43. Yellow-shafted Flicker (2)	X	MAR
44. Red-bellied Woodpecker	3	MAR
45. Red-headed Woodpecker	3	near Forbes
46. Downy Woodpecker	2	X
47. Eastern Phoebe	3	MAR-Sq. Cr.
48. Horned Lark	4	8 miles Nw
49. Tree Swallow	3	Sq. Cr.
50. Bank Swallow	7	near " "
51. Barn Swallow	2	MAR-Sq. Cr.
52. Purple Martin	7	X
53. Blue Jay	17	X-MAR
54. Crow	6	KP-Sq. Cr.
55. Black-capped Chickadee	4	MAR-Sq. Cr.
56. Tufted Titmouse	3	KP-MAR-Sq. Cr.
57. White-breasted Nuthatch	1	near Forbes
58. House Wren	3	X - N 2 mi.
59. Caroling Wren	1	near Forbes
60. Brown Thrasher	6	X-KP. MAR
61. Robin (1 white one)	30	everywhere
62. Eastern Bluebird	1	MAR
63. Shrike	2	Highway 275
64. Starling	common	everywhere
65. Myrtle ~~Warbler~~ Warbler	11	MAR - 2 mi. N.
66. Waterthrush, Louisiana	1	near Forest City
67. House Sparrow	common	everywhere
68. Eastern Meadowlark	most	everywhere
69. Western Meadowlark	(1)	near Forbes
70. Yellow-headed Blackbird (6)	Sq. Cr.	
71. Red-wing Blackbird	200	everywhere
72. Baltimore Oriole	2	MAR
73. Common Grackle	60	everywhere

Sunday April 23, 1961.

74. Brown-headed Cowbird	60	everywhere
75. Cardinal	25	everywhere
76. Goldfinch	6	MAR
77. Rufous-sided Towhee	1	Sq Cr.
78. Savannah Sparrow	1	near Forest City
79. Lark Sparrow	2	" " "
80. Chipping Sparrow	2	KP
81. Field Sparrow	1	near Forbes
82. Harris Sparrow	6	Sq Cr.
83. White-crowned Sparrow	10	MAR - Sq Cr.
84. Gambel's Sparrow	1	MAR
85. White-throated Sparrow	3	MAR - near Forest City
86. Lincoln's Sparrow	7	MAR - Sq. Cr.

Simon Rositzky, Bob Brown and I birded together from 8:30 a.m. until about 6 P.M. It was windy and warm. Temperatures went up to 89° about mid afternoon

Monday. April 24, 1961

1. Green Heron	KP
2. Rock Dove	X
3. Mourning Dove	X
4. Barred Owl (heard)	X
5. Chimney Swift	X
6. Downy Woodpecker	X
7. Purple Martin	X
8. Blue Jay	X
9. Black-capped Chickadee	KP
10. Tufted Titmouse	KP
11. House Wren	X
12. Brown Thrasher	X
13. Robin	X
14. Starling	X
15. House Sparrow	X

- | | |
|------------------------|----|
| 16. Meadowlark | KP |
| 17. Red-wing Blackbird | KP |
| 18. Common Grackle | KP |
| 19. Cardinal | X |
| 20. Chipping Sparrow | X |

Tuesday, April 25, 1961.

- | | |
|--|-------------------|
| 1. Turkey Vulture | T. R. L. |
| 2. Marsh Hawk | near T. R. L. |
| 3. Rock Dove | Lockwood, Mo. |
| 4. Mourning Dove | near " " |
| 5. Chuck-will's-widow | T. R. L. |
| 6. Whip-poor-will | T. R. L. |
| 7. Chimney Swift | Lockwood, Mo. |
| 8. Hummingbird | " " |
| 9. Red-headed woodpecker | T. R. L. |
| 10. Eastern Kingbird | near Lockwood Mo. |
| 11. Crested Flycatcher | T. R. L. |
| 12. Horned Lark | near Lockwood |
| 13. Barn Swallow | " " |
| 14. Blue Jay | " " |
| 15. Crow | " " |
| 16. White-breasted Nuthatch | T. R. L. |
| 17. Mockingbird | near Lockwood |
| 18. Brown Thrasher | " " |
| 19. Robin | " " |
| 20. Eastern Bluebird | " " |
| 21. Shrike | " " |
| 22. Blue-gray Gnatcatcher | T. R. L. |
| 23. Starling | near Lockwood |
| 24. Prothonotary Warbler | T. R. L. |
| 25. Blue-winged Warbler | T. R. L. |
| 26. Parula Warbler | T. R. L. |
| 27. Louisiana ~~water~~ waterthrush | T. R. L. |

Tuesday April 25, 1961.

28. House Sparrow	near Lockwood
29. Meadowlark	" "
30. Red-wing Blackbird	" "
31. Common Grackle	" "
31. Summer Tanager	TRD L
32. Cardinal	TRD L
33. Chipping Sparrow	TRD L
34. Field Sparrow	TRD L

At 1:00 A.M. this morning George Stuppy, Bill Stains and I left St. Joe and headed south. We picked up Ed Matney in Kansas City at 3 A.M. and then drove on to Lockwood, Mo at 6 A.M. where George Stuppy had to inspect a Flower Shop. Just by coincidence one of the owners, a fellow in his early forties studied one year under Dr. Rudolph Bennitt at the University of Missouri. At 8 A.M. then we headed for T.R.D. - Table Rock Lake, arriving there about 10 a.m. We checked in at the Artilla Cove Camp which was our fishing headquarters through 6 P.M. Wed 4-26-61 eve. It was really a beautiful place. We were only 9 miles by water from the Arkansas border. We caught about 50 fish, all crappie and bass. They were all small. My greatest thrill was adding the Chuck-will's-willow, ^{Blue-wing warbler} ~~Parula~~ & Prairie warblers to my life list. We were near Lockwood Mo. when it got light enough to see. From there we saw many Mourning doves, Meadowlarks, Red-wings and Grackles. At the lake I saw many Gnatcatchers, several Turkey Vultures, Red-headed woodpeckers. At least 2 or more Field Sparrows, Chipping sparrows, Summer Tanager, La. waterthrush, Parula warbler + white-breasted nuthatches

Wednesday, April 26, 1961

1. Pied-billed Grebe	1		TRL
2. Turkey Vulture	20		TRL
3. Red-tailed Hawk	1		TRL
4. American Osprey	1		TRL
5. Bob white	1		TRL
6. Spotted Sandpiper	1		TRL
7. Rock Dove	1	near	TRL
8. Mourning Dove	4		TRL
9. Yellow-billed Cuckoo	1		TRL
10. Chuck-will's-widow	2		TRL
11. Chimney Swift	4		TRL
12. Red-bellied woodpecker	1		TRL
13. Red-headed woodpecker	9		TRL
14. Hairy Woodpecker	2		TRL
15. Eastern Kingbird	1		TRL
16. Crested Flycatcher	2		TRL
17. Blue-Jay	several hundred		TRL
18. Crow	4		TRL
19. Carolina Chickadee	2		TRL
20. Tufted Titmouse	7		TRL
21. White-breasted nuthatch	3		TRL
22. House Wren	1		TRL
23. Caroling Wren	1		TRL
24. Blue-gray Gnatcatcher	20		TRL
25. Cedar Waxwing	10		TRL
26. Starling	3	near	TRL
27. White-eyed Vireo	2		TRL
28. Yellow-throated Vireo	1		TRL
29. Red-eyed Vireo	1		TRL
30. Black and white Warbler	1		TRL
31. Parula Warbler	3		TRL
32. Myrtle Warbler	2		TRL
33. Prairie Warbler	4		TRL
34. Louisiana Water thrush	1		TRL

Wednesday, April 26, 1961.

35. Brown-headed Cowbird	1	TRL
36. Summer Tanager	3	TRL
37. Cardinal	6	TRL
38. Indigo Bunting	1	TRL
39. Goldfinch	7	TRL
40. Chipping Sparrow	2	TRL
41. Field Sparrow	3	TRL

I estimated the Blue Jay's as several hundred and that figure could possibly be thousands. Evidently I was catching a flight of migrating Jays. They were all flying north over the same ridge. Almost any time during the whole day they could be seen moving in a steady stream. On two occasions I counted as many as 100 in about one minute or less.

Thursday, April 27, 1961

1. Rock Dove	+
2. Mourning Dove	X
3. Chimney Swift	X
4. Red-bellied Woodpecker	+
5. Downy Woodpecker	X
6. Purple Martin	X
7. Blue Jay	X
8. House Wren	+
9. Brown Thrasher	X
10. Robin	X
11. Orchard Oriole	X

Friday, April 28, 1961

1. Rock Dove	+
2. Mourning Dove	X
3. Chimney Swift	KP
4. Yellow-shafted Flicker	KP
5. Downy Woodpecker	X

6. Eastern Kingbird	X
7. Purple Martin	X
8. Blue Jay	X
9. Black-capped Chickadee	X
10. House Wren	X
11. Brown Thrasher	X
12. Robin	X
13. Starling	X
14. House Sparrow	X
15. Myrtle Warbler	KP
16. Red-wing Blackbird	KP
17. Common Grackle	X
18. Cardinal	X
19. Chipping Sparrow	X

Saturday, April 29, 1961

1. Rock Dove	KP
2. Mourning Dove	KP
3. Barred Owl	X
4. Chimney Swift	X
5. Yellow-shafted Flicker	KP
6. Downy Woodpecker	X
7. Eastern Kingbird	X
8. Horned Lark	10 miles NW
9. Purple Martin	X
10. Blue Jay	X
11. House Wren	X
12. Brown Thrasher	X
13. Robin	X
14. Starling	X
15. Warbling Vireo	X
16. House Sparrow	X
17. Red-wing Blackbird	KP
18. Common Grackle	X
19. Cardinal	X
20. Chipping Sparrow	X

Sunday. April 30, 1961
most numbers of species are estimated

1. Pied-billed Grebe	4	'KP - ² Sq. Cr. - Big Lake
2. White Pelican	40	Sq. Cr.
3. Double-crested Cormorant	3	Sq. Cr.
4. Great Blue Heron	4	Sq. Cr. - Big Lake
5. Common Egret	4	Sq. Cr.
6. Canada Goose	200	Sq. Cr.
7. White-fronted Goose	2	Sq. Cr.
8. Snow Goose	} 1500	Sq. Cr.
9. Blue Goose		Sq. Cr.
10. Mallard Duck	10	Sq. Cr.
11. Gadwall	11	Sq. Cr.
12. American Pintail	9	Sq. Cr.
13. Green-winged Teal	2	Sq. Cr.
14. Blue-winged Teal	300	every where there was water
15. Shoveller	25	Sq. Cr.
16. Wood Duck	2	M.A.R.
17. Canvasback	3	Sq. Cr.
18. Lesser Scaup	1	Sq. Cr.
19. Turkey Vulture	3	nodaway to Sq. Cr.
20. Sharp-shinned Hawk	1	Sq. Cr.
21. Red-tailed Hawk	2	Sq. Cr.
22. Broad-winged Hawk	1	KP
23. Ring-necked Pheasant	6	Sq. Cr.
24. American Coot	750	²⁵⁰ Sq. Cr. + Big Lake ⁵⁰⁰
25. Piping Plover	3	Sq. Cr.
26. ~~Golden~~ Plover, semi-pal.	150	Sq. Cr.
27. Killdeer	6	Sq. Cr.
28. Golden Plover	8	Sq. Cr.
29. Solitary Sandpiper	1	near Nodaway
30. Willet	8	Sq. Cr.
31. Greater yellowlegs	30	Sq. Cr.
32. Lesser yellowlegs	250	Sq. Cr.
33. Pectoral Sandpiper	1	Sq. Cr.
34. White Rumped Sandpiper	3	Sq. Cr.

Sunday, April 30, 1961

35. Dunlin	1	Sq. Cr.
36. Dowitcher	35	Sq. Cr.
37. Semipalmated Sandpiper	100	Sq. Cr.
38. Hudsonian Godwit	45	Sq. Cr.
39. Sanderling	2	Sq. Cr.
40. Avocet	1	Sq. Cr.
41. Wilsons Phalarope	1	Sq. Cr.
42. Ring-billed Gull	30	Sq. Cr.
43. Franklins Gull	75	Sq. Cr.
44. Rock Dove	a few	everywhere
45. Mourning Dove	50	everywhere
46. Horned Owl	1	Sq. Cr.
47. Chimney Swift	50	mostly around town
48. Yellow-shafted Flicker	3	MAR - Sq. Cr.
49. Red-bellied woodpecker	2	KP - MAR
50. Red-headed woodpecker	3	near Forbes, Mo.
51. Downy Woodpecker	2	X
52. Eastern Kingbird	15	some everywhere
53. Crested Flycatcher	2	KP - MAR
54. Eastern Phoebe	6	KP - MAR - Sq. Cr.
55. Horned Lark	2	8 miles NW.
56. Tree Swallow	7	Sq. Cr.
57. Barn Swallow	12	here to Sq. Cr.
58. Purple Martin	6	X
59. Blue Jay	15	KP - MAR - Sq. Cr.
60. Crow	7	KP - MAR - Sq. Cr.
61. Black-capped Chickadee	12	KP - MAR - Sq. Cr.
62. Tufted Titmouse	15	mostly KP.
63. House Wren	6	X - KP - MAR - Sq. Cr.
64. Carolina Wren	3	KP
65. Mockingbird	1	near Amazona
66. Catbird	1	KP
67. Brown Thrasher	10	X - KP - MAR - Sq. Cr.
68. Robin	50	everywhere

Sunday April 30, 1961

69. Wood Thrush	1	KP
70. Olive-backed Thrush	2	KP
71. Eastern Bluebird	4	MAR
72. Ruby-crowned Kinglet	3	KP
73. Shrike	4	8 mi. Nw
74. Starling	Common	most everywhere
75. Warbling Vireo	7	KP - SQ
76. Black & White Warbler	2	KP
77. Tennessee Warbler	1	KP
78. Orange-crowned Warbler	15	KP - MAR - SQ
79. Parula Warbler	3	KP - near Forbes
80. Yellow Warbler	12	mostly Sq. Cr.
81. Myrtle Warbler	8	KP
82. Yellow-throat	4	Sq. Cr.
83. American Redstart	1	K.P.
84. House Sparrow	Common	most everywhere
85. Eastern Meadowlark	15	most everywhere
86. Western Meadowlark	3	MAR
87. Yellow-headed Blackbird	15	Big Lake
88. Red-winged Blackbird	150	everywhere
89. Baltimore Oriole	3 ~~8~~	MAR
90. Common Grackle	300	mostly MAR
91. Brown-headed Cowbird	30	a few everywhere
92. Summer Tanager	2	near Forbes
93. Cardinal	30	KP - MAR - Sq. Cr. - X
94. Dickcissel	4	MAR - Sq. Cr.
95. Pine siskin	4	KP
96. Goldfinch	6	MAR - Sq. Cr.
97. Rufous-sided Towhee	4	KP - MAR - Sq. Cr.
98. Grasshopper Sparrow	1	MAR
99. ~~#~~ Vesper Sparrow	1	Sq. Cr.
100. Lark Sparrow	4	MAR - Sq. Cr.
101. Chipping Sparrow	2	X - MAR
102. Field Sparrow	4	KP - MAR

Sunday April 30, 1961

103. Harris Sparrow	2	MAR-Sg. Cr.
104. White-crowned Sparrow	4	MAR Sg. Cr.
105. White-throated Sparrow	15	KP-MAR-Sg. Cr.
106. Lincoln's Sparrow	8	some most everywhere
107. Swamp Sparrow	2	X ~~MAR~~ Sg. Cr.

Simon Rositzky, Bob Brown and I started out at 6 a.m. Went to Krug Park first and then out to an area on the Mitchell Avenue Road between the 102 and the Platte Rivers. Then we headed for Squaw Creek with several stops near Amazonia, Mo., Nodaway, Mo., Forbes, Mo. and Forest City. Was cloudy at beginning, clearing around noon. Temperatures about 48° to 68°. Very little wind. Arrived back home about 7 p.m. Tired but happy

Monday - May 1, 1961

1. Rock Dove	X
2. Mourning Dove	X
3. Owl, Barred	X
4. Chimney Swift	X
5. Hairy Woodpecker	X
6. Downy Woodpecker	X
7. Eastern Kingbird	X
8. Purple Martin	+
9. Blue Jay	X
10. Crow	KP
11. Black-capped Chickadee	X
12. House Wren	X
13. Catbird	X
14. Brown Thrasher	X
15. Robin	X
16. Starling	X
17. House Sparrow	X
18. Meadowlark	bvd.

Monday, May 1, 1961

19. Red-wing Blackbird	KP
20. Baltimore Oriole	X
21. Common Grackle	X
22. Cardinal	X
23. Chipping Sparrow	X

Tuesday May 2, 1961

1. Great Blue Heron (overhead)	X
2. Rock Dove	X
3. Mourning Dove	X
4. Chimney Swift	X
5. Yellow-shafted Flicker	X
6. Red-bellied Woodpecker	X
7. Hairy Woodpecker	X
8. Downy Woodpecker	X
9. Eastern Kingbird	X
10. Purple Martin	X
11. Blue Jay	X
12. Black-capped Chickadee	KP
13. Tufted Titmouse	KP
14. House Wren	X
15. Brown Thrasher	X
16. Robin	X
17. Starling	X
18. Myrtle Warbler	X
19. House Sparrow	X
20. Meadowlark	bud.
21. Red-wing Blackbird	KP
22. Orchard Oriole	X
23. Common Grackle	X
24. Cardinal	X
25. Pine Siskin	X
26. Chipping Sparrow	X

Wednesday, May 3, 1961

1. Sharp-shinned hawk	X
2. Sparrow Hawk	MAR
3. Bob White	MAR
4. Bairds Sandpiper	MAR
5. Killdeer	MAR
6. Rock Dove	KP
7. Mourning Dove	X
8. Chimney Swift	MAR
9. Red-headed woodpecker	MAR
10. Downy woodpecker	X
11. Eastern Kingbird	X
12. Barn Swallow	MAR
13. Purple Martin	X
14. Blue-Jay	X
15. Crow	KP
16. Black-capped Chickadee	X
17. Eastern Phoebe	MAR
18. House Wren	X
19. Catbird	X
20. Brown Thrasher	X
21. Robin	X
22. Shrike	MAR
23. Starling	X
24. House sparrow	X
25. Meadowlark	MAR
26. Red-wing Blackbird	KP
27. Orchard Oriole	X
28. Baltimore Oriole	MAR
29. Common Grackle	X
30. Cardinal	X
31. Dickcissel	MAR
32. Savannah Sparrow	MAR
33. Grasshopper Sparrow	MAR
34. Chipping Sparrow	X
35. Lincoln's Sparrow	X

Took a short ride
out on the Mitchell
Avenue road on
my Lunch hour

Thursday, May 4, 1961

1. Rock Dove	KP
2. Mourning Dove	X
3. Chimney Swift	X
4. Yellow-shafted Flicker	KP
5. Downy Woodpecker	X
6. Purple Martin	X
7. Blue Jay	X
8. Black-capped Chickadee	X
9. House Wren	X
10. Catbird	X
11. Brown Thrasher	X
12. Robin	X
13. Starling	X
14. Warbling Vireo	X
15. House Sparrow	X
16. Red-wing Blackbird	KP
17. Common Grackle	X
18. Cardinal	X
19. Pine Siskin	KP

Friday, May, 5, 1961.

1. Chimney Swift	X
2. Downy Woodpecker	+
3. Purple Martin	X
4. House Wren	X
5. Brown Thrasher	X
6. Robin	X
7. Starling	X
8. House Sparrow	X
9. Common Grackle	+
10. Cardinal	X
11. Pine siskin	+
12. Rufous-sided Towhee	X

Saturday, May 6, 1961.

1. Red-billed Grebe	4	LC
2. Blue-winged Teal	30	LC
3. American Coot	25	LC
4. Semipalmated ~~(XXX)~~ Plover	6	LC
5. Killdeer	6	LC
6. Spotted Sandpiper	1	LC
7. Greater yellow-legs	3	LC
8. Lesser yellow-legs	10	LC
9. Bairds Sandpiper	2	LC
10. Black Tern	3	LC
11. Rock Dove	a few	everywhere
12. Mourning Dove	40	everywhere
13. Chimney Swift	50	everywhere
14. Sparrow Hawk	1	bud
15. Red-bellied Woodpecker	2	X
16. Downy Woodpecker	2	X
17. Eastern Kingbird	3	X
18. Eastern Phoebe	1	MAR
19. Barn Swallow	8	MAR-LC
20. Rough-winged Swallow	2	LC
21. Purple Martin	6	X
22. Blue Jay	3	X
23. Black-capped Chickadee	3	X
24. Tufted Titmouse	1	bud
25. House Wren	3	X
26. Catbird	1	X
27. Brown Thrasher	4	X
28. Robin	15	everywhere
29. Shrike	2	MAR
30. Starling	several	everywhere
31. Warbling Vireo	1	X
32. House Sparrow	several	everywhere
33. Yellow Warbler	3	LC
34. Eastern Meadowlark	8	everywhere

Saturday May 6, 1961

35. Western Meadowlark	1	MAR
36. Baltimore Oriole	2	LC
37. Common Grackle	100	X-LC-MAR
38. Brown-headed Cowbird	6	LC
39. Cardinal	10	X-LC-MAR
40. Rose-breasted Grosbeak	1	LC
41. Dickcissel	4	LC-MAR
42. Pine Siskin	3	X
43. Goldfinch	2	X-LC
44. Savannah Sparrow	1	MAR
45. Grasshopper Sparrow	1	MAR
46. Chipping Sparrow	1	X
47. Night hawk	1	downtown
48. Crow	1	bvd
49. ~~Red~~ Green Heron	1	KP
50. Rufous-sided Towhee	1	bvd.

Sunday May 7, 1961

1. Green Heron	1	overhead	X
2. Killdeer	1		MAR
3. Rock Dove	several	mostly around Town	
4. Mourning Dove	40	some everywhere	
5. Horned Owl	1	12 miles S.E.	
6. Night hawk	1	12:15 A.M.	d.t.
7. Chimney Swift	several	almost everywhere	
8. Yellow-shafted Flicker	2		KP
9. Red-bellied woodpecker	2		X - KP
10. Red-headed woodpecker	4		X - KP - N 10 mi.
11. Hairy Woodpecker	1		KP
12. Downy Woodpecker	5		X - KP
13. Eastern Kingbird	5		X - KP - Easton Rd
14. Crested Flycatcher	2		KP
15. Eastern Phoebe	3		KP - Easton Rd
16. Least Flycatcher	1		KP

Sunday May 7/1961

17. Barn Swallow	25	X	Easton Rd.
18. Purple Martin	5	X	
19. Blue Jay	4	X	KP
20. Crow	3	X	KP
21. Black-capped Chickadee	5	X	KP
22. Tufted Titmouse	2		KP
23. House Wren	12	X	KP
24. Carolina Wren	2		KP
25. Catbird	5	X	KP
26. Brown Thrasher	9	X	KP
27. Robin	20	X	KP - bvd.
28. Eastern Bluebird	1		near Savannah
29. Blue-gray Gnatcatcher	1		KP
30. Ruby-crowned Kinglet	1		KP
31. Shrike	3		Easton Rd - 8 mi N.
32. Starling	several		most everywhere
33. Warbling Vireo	1		X
34. Nashville Warbler	1		KP
35. Orange-crowned Warbler	1		KP
36. Red-eyed Vireo	1		KP
37. Parula Warbler	2		KP
38. Yellow Warbler	2		MAR
39. Louisiana Waterthrush	2		KP
40. Yellowthroat	2		MAR
41. Meadowlark	30		most everywhere
42. House Sparrow	common		everywhere
43. Orchard Oriole	1		X
44. Baltimore Oriole	7	X	KP - N 8 mi
45. Common Grackle	25		mostly KP
46. Brown-headed Cowbird	50		everywhere
47. Cardinal	7	X	KP
48. Indigo Bunting	2		KP - 12 mi. N.
49. Dickcissel	12	X	KP - MAR
50. Pine Siskin	3	X	KP

Sunday - May 7, 1961
 57. Sparrow Hawk 1 near Savannah

- | | | |
|-------------------------|----|-----------------|
| 51. Goldfinch | 2 | KP |
| 52. Red-wing Blackbird | 50 | some everywhere |
| 53. Rufous-sided Towhee | 2 | KP |
| 54. Grasshopper Sparrow | 2 | MAR |
| 55. Chipping Sparrow | 2 | X - KP |
| 56. Field Sparrow | 1 | KP |

Simon Rositzky, Bob Brown & I started out about 6:10 am. A beautiful morning clear and about 60°. Clouded up about 8 am and then about 9 am. got a regular gully washer so we gave up. Other than that I took two short rides during the day.

Monday, May 8, 1961

- | | |
|----------------------------|-----|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Yellow-shafted Flicker | KP |
| 5. Red-bellied Woodpecker | X |
| 6. Downy Woodpecker | X |
| 7. Eastern Kingbird | X |
| 8. Purple Martin | X |
| 9. Blue Jay | X |
| 10. Crow | KP |
| 11. Black-capped Chickadee | KP |
| 12. House Wren | X |
| 13. Catbird | X |
| 14. Brown Thrasher | X |
| 15. Robin | X |
| 16. Starling | X |
| 17. Tennessee Warbler | X |
| 18. Meadowlark | bud |
| 19. Red-wing Blackbird | KP |
| 20. Common Grackle | X |

21. Cardinal

X

22. Pine Siskin

X

The Pine Siskins throughout most of this winter have been rather common. Most of the early winter and early spring. The last week or so I see or hear them quite often.

23. Yellow Warbler

X

24. Orchard Oriole

X

25. House Sparrow

X

Tuesday, May 9, 1961

1. Rock Dove

X

2. Mourning Dove

X

3. Nighthawk

X

4. Chimney Swift

X

5. Red-bellied woodpecker

X

6. Eastern Kingbird

X

7. Eastern Phoebe

X

8. Purple Martin

X

9. Blue Jay

X

10. Crow

KP

11. Black-capped Chickadee

X

12. Tufted Titmouse

KP

13. House Wren

X

14. Catbird

X

15. Brown Thrasher

X

16. Robin

X

17. Starling

X

18. Bell's Vireo

X

19. Warbling Vireo

X

20. Tennessee Warbler

X

21. House Sparrow

X

22. Red-wing Blackbird

X

Tuesday, May 9, 1961

23. Baltimore Oriole	X
24. Common Grackle	X
25. Cowbird	bud
26. Cardinal	X
27. Pine Siskin	bud
28. Chipping Sparrow	X
29. Field Sparrow	X

Wednesday, May 10, 1961

1. Broad-winged Hawk	X
2. Rock Dove	X
3. Mourning Dove	X
4. Chimney Swift	X
5. ~~Martin~~ Yellow-shafted Flicker	KP
6. Downy Woodpecker	X
7. Eastern Kingbird	X
8. Purple Martin	X
9. Blue Jay	X
10. Crow	KP
11. Tufted Titmouse	KP
12. House Wren	X
13. Catbird	X
14. Brown Thrasher	X
15. Robin	X
16. Starling	X
17. Bell's Vireo	X
18. Warbling Vireo	X
19. Tennessee Warbler	X
20. Nashville Warbler	X
21. House Sparrow	X
22. E. Meadowlark	bud
23. Red-wing Blackbird	KP
24. Common Grackle	X
25. Cardinal	X

26. Pine Siskin	X
27. Rufous-sided Towhee	bvd
28. Chipping Sparrow	X

Thursday, May 11, 1961

1. Bob White	X
2. Rock Dove	X
3. Mourning Dove	X
4. Night hawk	X
5. Chimney Swift	X
6. Red-bellied Woodpecker	X
7. Downy Woodpecker	X
8. Eastern Kingbird	X
9. Hairy Woodpecker	X
10. Purple Martin	X
11. Blue Jay	X
12. Crow	KP
13. Tufted Titmouse	KP
14. House Wren	X
15. Catbird	X
16. Brown Thrasher	X
17. Robin	X
18. Starling	X
19. Bell's Vireo	X
20. Warbling Vireo	X
21. Tennessee Warbler	X
22. House Sparrow	X
23. Red-wing Blackbird	KP
24. Baltimore Oriole	X
25. Common Grackle	X
26. Brown-headed Cowbird	bvd.
27. Cardinal	X
28. Pine Siskin	bvd.
29. Rufous-sided Towhee	bvd.
30. Chipping Sparrow	X

Friday, May 12, 1961

- | | |
|--|------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Night hawk | X |
| 4. Chimney Swift | X |
| 5. Red-bellied Wood Pecker | X |
| 6. Hairy Woodpecker | X |
| 7. Downy Woodpecker | X |
| 8. Eastern Kingbird | X |
| 9. Purple Martin | X |
| 10. Blue Jay | X |
| 11. Crow | KP |
| 12. Black-capped Chickadee | X |
| 13. Tufted Titmouse | KP |
| 14. House Wren | X |
| 15. Catbird | X |
| 16. Brown Thrasher | KP |
| 17. Robin | X |
| 18. Wood Thrush | bvd |
| 19. Gray-checked Thrush | bvd |
| 20. Starling | X |
| 21. Bell's Vireo | X |
| 22. Warbling Vireo | X |
| 23. Tennessee Warbler | X |
| 24. Wilson's Warbler | X |
| 25. House Sparrow | X |
| 26. Red-wing Blackbird | KP |
| 27. Common Grackle | X |
| 28. Brown-headed Cowbird | bvd |
| 29. Cardinal | X |
| 30. Rose-breasted Grosbeak | bvd |
| 31. Pine Siskin | bvd |
| 32. Rufous-sided Towhee | bvd. |
| 33. ~~White-throated~~ Chipping Sparrow | X |

Saturday, May 13, 1961.

1. Rock Dove	X
2. Mourning Dove	X
3. Night hawk	d.t.
4. Chimney Swift	X
5. Red-bellied woodpecker	X
6. Downy Woodpecker	X
7. Eastern Kingbird	whse.
8. Crested Flycatcher	bvd.
9. Wood Pewee	KP
10. Barn Swallow	X
11. Purple Martin	X
12. Blue Jay	X
13. Tufted Titmouse	KP
14. House Wren	X
15. Catbird	X
16. Brown Thrasher	X
17. Robin	X
18. Wood Thrush	bvd
19. Olive-backed Thrush	KP
20. Starling	X
21. Bell's Vireo	X
22. Warbling Vireo	X
23. Tennessee Warbler	X
24. House Sparrow	X
25. E. Meadowlark	E - 1 mile
26. Baltimore Oriole	bvd.
27. Common Grackle	X
28. Brown-headed Cowbird	bvd.
29. Cardinal	X
30. Chipping Sparrow	X
31. White-crowned Sparrow	X

Sunday, May 14, 1961

1. White Pelican	12	Sq. Cr.
2. Great Blue Heron	5	" "
3. Green Heron	1	MAR
4. Canada Goose	1	Sq. Cr.
5. Snow Goose	} 50	" "
6. Blue Goose		" "
7. Mallard	2	" "
8. Blue-winged Teal	6	" "
9. Wood Duck	1	MAR
10. Turkey Vulture	7	near Forest City
11. Red-tailed Hawk	2	Sq Cr.
12. Broad-winged Hawk	1	Rositzky
13. Bob White	1	5 miles NW
14. American Coot	25	Sq. Cr.
15. ~~Road~~ Plover (semi-palmated)	60	" "
16. Killdeer	2	" "
17. Spotted Sandpiper	2	" "
18. Pectoral Sandpiper	2	" "
19. White Rumped Sandpiper	7	" "
20. Red-backed Sandpiper	1	" "
21. Stilt Sandpiper	50	" "
22. Wilson's Phalarope	20	" "
23. Franklin's Gull	12	" "
24. Black Tern	60	" "
25. Rock Dove	a few	everywhere
26. Mourning Dove	50	"
27. Yellow-billed Cuckoo	6	KP- Sq cr/MAR
28. Black-billed Cuckoo	1	KP
29. Horned Owl	1	MAR
30. Night hawk	2	X-KP
31. Chimney Swift	40	everywhere
32. Ruby-throated Hummingbird	1	KP
33. Belted Kingfisher	1	5 miles NW
34. Red-bellied Woodpecker	4	X-KP-F. City

35. Red-headed woodpecker	5	KP-MAR-F. City
36. Downy Woodpecker	3	X-F. City
37. Eastern Kingbird	15	everywhere
38. Crested Flycatcher	4	KP-MAR
39. Least Flycatcher	3	KP
40. Wood Pewee	6	KP-MAR
41. Tree Swallow	6	Sg. Cr.
42. Rough-winged Swallow	1	near Forest City
43. Barn Swallow	20	everywhere
44. Cliff Swallow	3	Sg. Cr.
45. ~~Bank Swallow~~ Purple Martin	6	X
46. Blue Jay	5	KP-MAR
47. Crow	4	KP-Sg. Cr.
48. Black-capped Chickadee	6	KP-MAR
49. Tufted Titmouse	2	KP
50. House Wren	14	X-KP-MAR ^{Sg. Cr.}
51. Carolina Wren	1	KP
52. Catbird	8	everywhere
53. Brown Thrasher	10	"
54. Robin	10	"
55. Wood Thrush	1	Rositzky
56. Olive-backed Thrush	3	KP-MAR
57. Gray-checked Thrush	2	near Forest City
58. Eastern Bluebird	1	" " "
59. Blue Gray Gnatcatcher	2	KP
60. Shrike	1	near Rodaway
61. Starling	several	everywhere
62. Bell's Vireo	4	X-KP
63. Red-eyed Vireo	4	KP
64. Warbling Vireo	3	X-KP
65. Tennessee Warbler	15	everywhere
66. Nashville Warbler	4	KP
67. Yellow Warbler	8	MAR-Sg. Cr.
68. Magnolia Warbler	1	MAR

Sunday, May 14, 1961
 Bob Brown, Si, Kent Kymm & I Very windy most all day

69. Black-throated Green warbler	1	Rositzky's
70. Black-burnian Warbler	2	KP
71. Black-poll Warbler	3	KP
72. Kentucky Warbler	1	KP
73. Yellow-throat	5	MAR
74. Yellow-breasted Chat	1	5 mi. NW.
75. American Redstart	1	KP
76. House Sparrow	several	everywhere
77. Meadowlark	18	most everywhere
78. Yellow-headed Blackbird	6	Sq. Cr.
79. Red-winged Blackbird	40	some everywhere
80. Orchard Oriole	3	X - KP
81. Baltimore Oriole	15	everywhere
82. Common Grackle	40	everywhere
83. Brown-headed Cowbird	15	"
84. Cardinal	11	"
85. Rose-breasted Grosbeak	3	KP - Rositzky
86. Indigo Bunting	20	everywhere
87. Dickcissel	20	"
88. Pine Siskin	6	KP
89. Goldfinch	2	KP - Sq. Cr.
90. Rufous-sided Towhee	3	KP
91. Grasshopper Sparrow	1	MAR
92. Lark Sparrow	2	near Forbes
93. Chipping Sparrow	3	X - Rositzky
94. Field Sparrow	2	near Forbes

Monday, May 15, 1961

1. Rock Dove	X
2. Mourning Dove	X
3. Chimney Swift	X
4. Yellow-shafted Flicker	X
5. Hairy Woodpecker	X
6. Crested Flycatcher	KP

- | | |
|---------------------------|------|
| 7. Purple Martin | X |
| 8. Blue Jay | X |
| 9. Black-capped Chickadee | X |
| 10. Tufted Titmouse | KP |
| 11. House Wren | X |
| 12. Catbird | X |
| 13. Brown Thrasher | KP |
| 14. Robin | X |
| 15. Starling | X |
| 16. Bell's Vireo | X |
| 17. Warbling Vireo | X |
| 18. Tennessee Warbler | X |
| 19. House Sparrow | X |
| 20. Red-wing Blackbird | KP |
| 21. Baltimore Oriole | X |
| 22. Common Grackle | X |
| 23. Brown-headed Cowbird | bvd. |
| 24. Cardinal | X |
| 25. Chipping Sparrow | X |

Last evening when I came home from birding at Squaw Creek Pearl was sitting in a lounge with an ice pack on her ankle. Today she had it X-rayed and her leg is broken just above the ankle. It is in a cast and she has to keep off of it for 6 weeks. That means I will have to do a lot of the work at home.

Tuesday, May 16, 1961

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Yellow-shafted Flicker | KP |
| 5. Downy Woodpecker | X |

Tuesday May 16, 1961

6. Eastern Kingbird	KP
7. Crested Flycatcher	X
8. Wood Pewee	X
9. Purple Martin	X
10. House Wren	X
11. Catbird	X
12. Brown Thrasher	X
13. Robin	X
14. Thrush (gray-cheek or olive-back)	bvd
15. Starling	X
16. Bell's Vireo	X
17. Tennessee Warbler	X
18. House Sparrow	X
19. Meadowlark	bvd
20. ~~Thrush~~ Red-wing Blackbird	KP
21. Baltimore Oriole	KP
22. Common Grackle	X
23. Brown-headed Cowbird	bvd
24. Cardinal	X

Wednesday, May 17, 1961

1. Rock Dove	X
2. Mourning Dove	X
3. Night hawk	d.t.
4. Chimney Swift	X
5. Yellow-shafted Flicker	bvd
6. Hairy Woodpecker	+
7. Downy Woodpecker	X
8. Purple Martin	X
9. Blue Jay	X
10. Crow	X
11. House Wren	+
12. Catbird	X
13. Brown Thrasher	X

- | | |
|-----------------------|---|
| 14. Robin | X |
| 15. Starling | X |
| 16. Bell's Vireo | X |
| 17. Tennessee Warbler | X |
| 18. House Sparrow | X |
| 19. Common Grackle | X |
| 20. Cardinal | X |
| 21. Chipping Sparrow | X |

Thursday May 18, 1961

- | | |
|---|------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Downy Woodpecker | X |
| 5. Eastern Kingbird | X |
| 6. Woodpecker | brd. |
| 7. Purple Martin | X |
| 8. Blue Jay | X |
| 9. Black-capped Chickadee | X |
| 10. House Wren | X |
| 11. Catbird | X |
| 12. Brown Thrasher | X |
| 13. Robin | X |
| 14. Wood Thrush (heard in hills back of home) | X |
| 15. Starling | X |
| 16. Bell's Vireo | X |
| 17. Warbling Vireo | X |
| 18. Tennessee Warbler | X |
| 19. House Sparrow | X |
| 20. Red-wing Blackbird | KP |
| 21. Orchard Oriole | X |
| 22. Baltimore Oriole | X |
| 23. Common Grackle | X |
| 24. Brown-headed Cowbird | X |

Thursday, May 18, 1961

25. Cardinal		X
26. Rose-breasted Grosbeak		X
27. Dickcissel	1 mile	N
28. Rufous-sided Towhee		bud
29. Field Sparrow	1 mile	N.

Friday, May 19, 1961

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

Saturday May 20, 1961

- | | |
|----------------------------|-----|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Yellow-shafted Flicker | KP |
| 5. Red-bellied Woodpecker | X |
| 6. Downy Woodpecker | X |
| 7. Eastern Kingbird | X |
| 8. Wood Pewee | KP |
| 9. Purple Martin | X |
| 10. Blue Jay | X |
| 11. Black-capped Chickadee | X |
| 12. Tufted Titmouse | KP |
| 13. House Wren | X |
| 14. Catbird | X |
| 15. Brown Thrasher | X |
| 16. Robin | X |
| 17. Starling | X |
| 18. Bell's Vireo | X |
| 19. Tennessee Warbler | X |
| 20. Yellow Warbler | X |
| 21. House Sparrow | X |
| 22. Meadowlark | bud |
| 23. Red-wing Blackbird | KP |
| 24. Orchard Oriole | X |
| 25. Baltimore Oriole | X |
| 26. Common Grackle | X |
| 27. Brown-headed Cowbird | X |
| 28. Cardinal | X |
| 29. Rose-breasted Grosbeak | bud |
| 30. Rufous-sided Towhee | bud |
| 31. Chipping Sparrow | X |

Sunday May 21, 1961

Woke up at 4:10 a.m. to the tune of the whip-poor-will coming through my bedroom window. Got up at 4:30 a.m. Birded 6 a.m. to 11 a.m. at Krug Park and out on the Mitchell Ave. Road with Bob Brown and Simon Rositzky. 11 a.m. added Obbie Watkins, an attorney to our group & headed for Squaw Creek. Came home at 6 p.m. Partly cloudy and nice until 11 a.m. Was in rain practically all the time from 11 a.m. on. Should have seen many more birds

1. White Pelican	10	Sq. Cr.
2. Great Blue Heron	15	Sq. Cr.
3. Common Egret	3	1 mile S Sq. Cr.
4. Green Heron	1	10 miles N
5. Yellow-crowned Night Heron	1	Sq. Cr.
6. Snow Goose	100	Sq. Cr.
7. Blue Goose		Sq. Cr.
8. Mallard Duck	10	Sq. Cr.
9. Blue-winged Teal	7	Sq. Cr.
10. Wood Duck	1	MAR
11. Turkey Vulture	7	Sq. Cr.
12. Red-tailed Hawk	2	MAR - near Forbes
13. Broad-winged Hawk	1	MAR
14. Bob White	2	10 miles N.
15. Ring-necked Pheasant	5	Sq. Cr.
16. Semipalmated Plover	5	Sq. Cr.
17. Killdeer	4	Sq. Cr.
18. Black-bellied Plover	10	Sq. Cr.
19. Ruddy Turnstone	18	Sq. Cr.
20. Spotted Sandpiper	4	Sq. Cr.
21. White-rumped Sandpiper	100	Sq. Cr.
22. Dunlin	4	Sq. Cr.
23. Semipalmated Sandpiper	7	Sq. Cr.