

35. Golden Crowned Kinglet	5	KP
36. Loggerhead Shrike	3	AR - near wh ^{AP}
37. Starling	100	everywhere
38. Myrtle Warbler	1	AC
39. House Sparrow	50	everywhere
40. Meadowlark	18	AR - near wh ^{AP}
41. Redwing Blackbird	50	AP
42. Rusty Blackbird	100	AP
43. Common Grackle	1	near wh ^{AP}
44. Cardinal	18	everywhere
45. American Goldfinch	10	KP
46. State colored Junco	50	everywhere
47. Tree Sparrow	4	AR - AP
48. Harris Sparrow	1	HR

Today was clear, cool and nice. The temperatures were low - about 24° high, about 49° I banded 9 AM till 5:30 P.M. part time by myself and part time with Pearl. All water areas are still open except edges of shallow pools during early morning.

Monday - November 27, 1967

1. Rock Dove	12	KP
2. G.S. Flicker	4	KP
3. Blue Jay		KP
4. Crow	6	KP
5. Black capped Chickadee	8	KP
6. Tufted Titmouse	4	KP
7. Starling	15	Whse - KP
8. House Sparrow	10	Whse KP
9. Cardinal	6	KP
10. Goldfinch	1	KP
11. S. C. Junco	15	KP

clear + cool + windy all day. High 19° Low 42°

Tuesday, November 28, 1967

1. Rock Dove	16	near where - KP
2. Mourning Dove	3	near where
3. Y. S. Flicker	6	KP
4. Downy Woodpecker	1	KP
5. Blue Jay	4	KP
6. Crow	5	KP
7. Black capped Chickadee	10	KP
8. Tufted Titmouse	3	KP
9. White breasted Nuthatch	1	KP
10. Mockingbird	1	near where
11. Sparrow, House	25	everywhere
12. Myrtle Warbler	1	KP
13. Starling	25	everywhere
14. Meadowlark	1	near where
15. Cardinal	10	KP
16. Slate colored Junco	15	near where KP
17. Tree Sparrow	3	KP
18. White throated Sparrow	1	KP
19. Song Sparrow	1	KP

Today was partly cloudy & cool. The temperatures were low about 27° high about 49°

Wednesday, November 29, 1967

1. Rock Dove	15	near where
2. Blue Jay	4	near where
3. Crow	5	near where
4. Black capped Chickadee	1	X
5. Mockingbird	1	near where
6. Starling	15	everywhere
7. House Sparrow	20	everywhere
8. Cardinal	4	NW. bird
9. Slate colored Junco	25	NW. bird

Cloudy, rainy & chilly all day. Temperatures low about 28° high about 39°

Thursday, November 30, 1967

1. Rock Dove	2	KP
2. Y. S. Flicker	6	KP
3. Hairy Woodpecker	2	where - KP
4. Downy Woodpecker	1	KP
5. Blue Jay	3	KP
6. Crow	3	KP
7. Black capped Chickadee	10	KP
8. Tufted Titmouse	4	KP
9. White-breasted Nuthatch	1	KP
10. Mockingbird	1	near where
11. Starling	10	everywhere
12. House Sparrow	15	everywhere
13. Myrtle Warbler	3	KP
14. Cardinal	8	KP
15. Goldfinch	2	KP
16. S. C. Junco	15	KP
17. Harris Sparrow	4	near where
18. White Crowned Sparrow	1	near where

Today was partly cloudy and nice. The temperatures low about 34° high about 46°

Friday, December 1, 1967

1. Rock Dove	25	near where
2. Mourning Dove	1	near where
3. Y. S. Flicker	1	near where
4. Blue Jay	1	near where
5. Black capped Chickadee	1	near where
6. Starling	10	near where
7. House Sparrow	10	near where
8. Cardinal	1	near where
9. S. C. Junco	8	near where
10. Harris Sparrow	6	near where
11. Song Sparrow	1	near where

12. Cloudy, + chilly all day with light rain. Temperatures low 37° high 45°

Saturday, December 2, 1967

1. Pied-billed Grebe	2	LC-AP
2. American Widgeon	1	AP
3. Red-head duck	1	AP
4. Lesser Scaup	10	AP
5. American Goldeneye	12	AP
6. Common Merganser	1	LC
7. Red-tailed Hawk	2	near LC
8. Sparrow Hawk	4	near LC
9. Coot	3	LC-AP
10. Killdeer	1	LC
11. Rock Dove	20	everywhere
12. Red-bellied Woodpecker	1	LC
13. Hairy	1	LC
14. Downy Woodpecker	1	LC
15. Blue Jay	5	everywhere
16. Crow	200	AP
17. Black-capped Chickadee	4	X-LC
18. Mockingbird	1	near where
19. Starling	25	everywhere
20. House Sparrow	50	everywhere
21. Meadowlark	1	near where
22. Red-wing Blackbird	8	near where
23. Common Grackle	1	LC
24. Cardinal	4	everywhere

Today was cloudy, rainy and ~~very~~ snowy all day. Temperatures low 30° high 35°

Sunday, December 3, 1967

1. Horned Grebe	1	AP
2. Pied-billed Grebe	1	AP
3. Mallard	112	AP
4. Black Duck	2	AP
5. Gadwall	1	AP
6. Pintail	3	AP

Sunday, December 3, 1967

7. Green wing Teal	4	AP
8. American Widgeon	1	AP
9. Red head	3	AP
10. Ring necked Duck	2	AP
11. Canvas back	1	AP
12. Lesser Scaup	8	AP
13. Common Goldeneye	3	AP
14. Common Merganser	1	LC
15. Coopers Hawk		X
16. Red tailed Hawk	2	near where - near LC
17. Marsh Hawk	1	near where
18. Sparrow Hawk	6	everywhere
19. American Coot	3	AP
20. Killdeer	2	LC
21. Ring billed Gull	1	AP
22. Rock Dove	35	everywhere
23. Mourning Dove	2	near where - LC
24. Great Horned Owl	1	AC
25. Yellow shafted Flicker	20	everywhere
26. Red bellied Woodpecker	3	X - AC - KP
27. Red headed Woodpecker	3	near where
28. Hairy Woodpecker	1	KP
29. Downy Woodpecker	2	KP
30. Horned Lark	8	AP
31. Blue Jay	20	everywhere
32. Crow	500	AP
33. Black capped Chickadee	12	everywhere
34. Tufted Titmouse	4	KP
35. White breasted Nuthatch	2	AC - KP
36. Bronz Creeper	1	AC
37. Mockingbird	2	near where
38. Robin	1	near where
39. Eastern Bluebird	2	HR
40. Golden crowned Kinglet	4	KP

Sunday, December 3, 1967

41. Ruby Crowned Kinglet	1	KP
42. Loggerhead Shrike	2	AP - near whr
43. Starling	150	everywhere
44. Myrtle Warbler	3	KP
45. House Sparrow	200	everywhere
46. Meadowlark (probably mostly western)	20	MAR-AP - near whr
47. Brewer's Blackbird	50	AP
48. Cardinal	30	everywhere
49. Pine Siskin	6	AC
50. American Goldfinch	8	KP-AC
51. Slate Colored Junco	50	everywhere
52. Harris Sparrow	4	near whr - MAR
53. Tree Sparrow	30	MAR - near whr
54. Song Sparrow	1	KP

Today was a beautiful day. The temperatures were low about 21° high about 47°. I didn't start birding until 9 AM and did very little walking. Pearl was with me most of the time. I quit at dark.

Monday, December 4, 1967

1. Sparrow Hawk	1	near whr
2. Rock Dove	12	near whr
3. Redheaded Woodpecker	1	near whr
4. Blue Jay	1	near whr
5. Crow	1	near whr
6. Mockingbird	1	near whr
7. Starling	50	near whr
8. House Sparrow	100	near whr
9. Meadowlark, W.	15	near whr
10. Cardinal	3	near whr
11. American Goldfinch	15	near whr
12. S. C. Junco	50	near whr
13. Tree Sparrow	15	near whr

14. Harris Sparrow 4 near whr.
 Today was mostly cloudy & chilly. The temp.
 were low about 31° high about 48°

Tuesday, December 5, 1967

1. Rock Dove	8	KP
2. Y. S. Flicker	8	KP
3. Red bellied woodpecker	1	KP
4. Downy woodpecker	1	KP
5. Crow	6	KP
6. Black capped Chickadee	15	KP
7. Starling	15	KP
8. Myrtle Warbler	3	KP
9. House Sparrow	10	KP
10. Cardinal	8	KP
11. American Goldfinch	2	KP
12. Slate colored Junco	15	KP

Today was mostly cloudy & nice. The
 temperatures were low about 36° high about 55°

Wednesday, December 6, 1967

1. Sharp shinned hawk	2	KP
2. Rock Dove	10	KP - near whr
3. Y. S. Flicker	8	KP
4. Red bellied Woodpecker	2	KP
5. Hairy Woodpecker	1	KP
6. Blue Jay	4	KP
7. Crow	1	X
8. Black capped Chickadee	10	KP
9. Tufted Titmouse	2	KP
10. Winter Wren	1	KP
11. Carolina Wren	1	KP
12. Starling	4	whr - KP
13. House Sparrow	15	whr - KP

14. Cardinal	8	near where - KP
15. American Goldfinch	1	KP
16. Slate colored Junco	6	KP
17. Harris Sparrow	2	near where
18. White throated Sparrow	3	KP

Today was cloudy & mild all day. The temperatures were low about 34° high about 54°.

Thursday - December 7, 1967

1. Marsh Hawk	3	(all together) near where
2. Rock Dove	6	KP
3. Y. S. Flicker	10	near where - KP
4. Red bellied Woodpecker	1	KP
5. ~~Red bellied Woodpecker~~		
6. Hairy Woodpecker	1	KP
7. Downy Woodpecker	1	KP
8. Blue Jay	6	near where - KP
9. Crow	6	6 or 7
10. Black capped Chickadee	12	KP
11. Tufted Titmouse	3	KP
12. Carolina Wren	1	KP
13. Loggerhead Shrike	1	near where
14. Starling	25	everywhere
15. Myrtle Warbler	1	KP
16. House Sparrow	12	everywhere
17. Cardinal	10	near where - KP
18. Slate colored Junco	15	near where - KP
19. Tree Sparrow	3	near where
20. White throated Sparrow	1	KP
20. Song Sparrow	1	near where

Today was mostly cloudy and cool. The temperatures were low about 36° high about 46°

Friday, December 8, 1967

1. Sparrow Hawk	1	near whse
2. Rock Dove	2	KP
3. Belted Kingfisher	1	KP
4. Y.S. Flicker	12	KP
5. Red bellied Woodpecker	2	KP
6. Hairy Woodpecker	2	KP
7. Blue Jay	5	KP
8. Crow	4	whse
9. Black capped Chickadee	15	near whse - KP
10. Tufted Titmouse	6	KP
11. White breasted Nuthatch	2	KP
12. Bluebird	6	KP
13. Starling	12	everywhere
14. House Sparrow	15	everywhere
15. Cardinal	5	KP
16. American Goldfinch	2	KP
17. Slate colored Junco	15	near whse - KP
18. Tree Sparrow	3	near whse
19. White throated Sparrow	1	KP
20. Song Sparrow	2	near whse

Today was mostly cloudy & cool. Temperatures today were low about 27° high about 47°

Saturday, December 9, 1967

1. Horned Grebe	1	AP
2. Pied billed Grebe	1	AP
3. Mallard	5	AP
4. American Widgeon	1	AP
5. Red head	2	AP
6. Canvasback	1	AP
7. Lesser Scaup	6	AP
8. Ruddy Duck	1	AP
9. Common Merganser	1	2C
10. Coopers Hawk	1	AP

Friday, December 8, 1967

11. Red tailed Hawk	1	near Stock yards
12. American Coot	2	AP
13. Killdeer	2	LC
14. Rock Plover	15	near whse - d.t.
15. y. S. Flicker	1	near whse
16. Red bellied Woodpecker	1	X
17. Blue Jay	2	near whse
18. Crow	500	AP
19. Black capped Chickadee	1	X
20. Starling	75	everywhere
21. House Sparrow	50	everywhere
22. Brown headed Cowbird	3	near whse
23. American Goldfinch	2	LC

Today was cloudy, damp with a light misty rain most of the day. The temperatures were low about 32° high about 38°

Sunday, December 10, 1967.

1. Horned Grebe	1	AP
2. Canada Goose	80	SQ
3. White fronted Goose	3	SQ
4. Snow Goose	30,000	SQ
5. Blue Goose	20,000	SQ
6. Mallard	500	SQ
7. American widgeon	1	AP
8. Red head	4	AP
9. Lesser Scaup	4	AP
10. Common Merganser	15	SQ
11. Red tailed Hawk	4	SQ - Hiway 59
12. Rough legged hawk	2	SQ
13. Bald Eagle	5	SQ
14. Marsh Hawk	3	SQ
15. Sparrow Hawk	3	Hiway 59
16. Rock Plover	15	Hiway 59

17. Yellow shafted Flicker	1	near SQ
18. Red bellied wood pecker	7	Hiway 59
19. Hairy wood pecker	1	X
20. Blue Jay	30	Hiway 59
21. Crow	1500	Ap
22. Black capped Chickadee	1	X
23. Loggerhead Shrike	3	Hiway 59
24. Starling	150	everywhere
25. House Sparrow	75	everywhere
26. E. Meadowlark	1	near SQ
27. Redwing Blackbird	2000	near SQ
28. Brewers Blackbird	1	near SQ
29. Common Grackle	500	near SQ
30. Brown headed Cowbird	15	near SQ
31. Cardinal	15	everywhere
32. American Goldfinch	12	Hiway 59
33. ~~White~~ Slate colored Junco	20	Hiway 59
34. Tree Sparrow	6	near SQ
35. Song Sparrow	1	near SQ

Yesterday evening Mr John Hague who is the U.S. Fish + Wildlife agent in this area called me + told me that he had seen a Snowy owl near S.Q. so this morning Pearl + I left home at 8:45 am + got back home at 10 P.M. We missed the owl. Today was cloudy, misty, light snow + chilly all day. Temperatures low 32° high 40°

Monday, December 11, 1967

1. Sparrow Hawk	1	near where
2. ~~Red bellied~~ Blue Jay	1	where
3. Crow	3	near where
4. Starling	6	where
5. House Sparrow	25	near where
6. Meadowlark	2	near where

7. Cardinal	2	X - near whse
8. Slate colored Junco	3	near whse
9. Tree Sparrow	6	near whse
10. Song Sparrow	1	near whse
11. Screech Owl	1	X

Today was clear & cool. The temperatures were low about 29° high about 35°.

Tuesday - December 12, 1967

1. Blue Jay	1	whse
2. Starling	6	whse
3. House Sparrow	25	whse
4. Meadowlark	1	near whse
5. Harris Sparrow	2	near whse

I didn't get to go out today on my lunch hour so practically no birds. The temperatures today were low about 33° high about 39°. It was cloudy & dreary all day.

Wednesday - December 13, 1967

1. Rock Dove	8	near whse
2. G. S. Flicker	1	near whse
3. Red bellied Woodpecker	1	near whse
4. Red headed Woodpecker	1	near whse
5. Downy Woodpecker	1	near whse
6. Blue Jay	1	whse
7. Starling	10	near whse
8. House Sparrow	50	near whse
9. White crowned Sparrow	1	near whse
10. Song Sparrow	1	near whse

Today was cloudy, damp and chilly all day. The temperatures were low about 30° high about 32°. Now that we are in the Xmas season I will get in very little birding.

Thursday, December 14, 1967

1. Redtailed Hawk	1	near whse
2. Rock Dove	6	near whse
3. Red headed Woodpecker	1	near whse
4. Blue Jay	3	near whse
5. Crow	4	near whse
6. Starling	5	near whse
7. House Sparrow	15	near whse

Today was partly cloudy & cold. The temperatures today were low about 24° high about 31°

Friday, December 15, 1967

1. Rock Dove	30	near whse
2. Red bellied woodpecker	1	near whse
3. Red headed Woodpecker	1	near whse
4. Blue Jay	1	near whse
5. Crow	3	near whse
6. Shrike	1	near whse
7. Starling	15	near whse
8. House Sparrow	20	near whse
9. Cardinal	1	near whse
10. S.C. Juncos	5	near whse

Today was cloudy and chilly all day. The temperatures were low about 21° high about 31°.

Saturday, December 16, 1967

1. Horned Grebe	1	AP
2. Mallard	500	2LC - AP
3. Red head Duck	2	AP
4. Lesser Scaup	4	AP
5. Redtailed Hawk	3	near stock yds - LC - near whse
6. Sparrow Hawk	6	everywhere
7. American Coot	3	AP
8. Rock Dove	75	near whse & d.t.
9. Mourning Dove	10	near whse

10. y. S. Flicker	2	MAR - near where
11. Red bellied Woodpecker	1	X
12. Blue Jay	3	near where - LC
13. Crow	1000	AP
14. Black capped Chickadee	1	X
15. Mockingbird	1	near where
16. Loggerhead Shrike	3	near where
17. Starling	60	everywhere
18. House Sparrow	100	everywhere
19. Western Meadowlark	4	L.C.
20. Slate colored Junco	15	near where
21. Cardinal	4	near where - LC

Today was cloudy and not quite so cold. The temp. were low about 26° high about 40°, I did my birding by myself this afternoon.
(12/17/68) listed after 12/25)

Monday, December 18, 1967

1. Sparrow Hawk	1	near where
2. Rock Dove	25	near where
3. y. S. Flicker	1	near where
4. Crow	6	near where
5. Chickadee	3	near where
6. Titmouse	1	near where
7. Mockingbird	1	near where
8. Starling	10	near where
9. House Sparrow	15	near where
10. Meadowlark (sp?)	1	near where

Cloudy, partly & nice. Snow early AM. Temperatures were low about 30° high about 44°

Tuesday, December 19, 1967

1. Rock Dove	20	near where
2. Red headed Woodpecker	1	near where
3. Blue Jay	1	near where

4. Crow	10	near whse
5. Starling	10	near whse
6. House Sparrow	15	near whse
7. Meadowlark (3p?)	1	near whse
8. Cardinal	1	near whse

Today was partly cloudy and warm. Temperatures today were low about 30° high about 53°

Wednesday, December 20, 1967

1. Horned Grebe	1	AP
2. Mallard	70	AP
3. Black Duck	1	AP
4. American Widgeon	2	AP
5. Canvasback	1	AP
6. Lesser Scaup	4	AP
7. Hooded Merganser	1	AP
8. Sparrow Hawk	1	near whse
9. American Coot	3	AP
10. Rock Dove	25	near whse
11. Y. S. Flicker	1	~~near~~ KP
12. Red-bellied Woodpecker	1	KP
13. Red-headed Woodpecker	1	near whse
14. Crow	1000	AP
15. Mockingbird	1	near whse
16. Robin	1	X
17. Eastern Bluebird	1	near KP
18. Starling	150	everywhere
19. House Sparrow	50	everywhere
20. Cardinal	1	near whse
21. Tree Sparrow	4	near whse

Today was cloudy & warm all day. Temperatures were low about 43° high about 60°. Today is the first day of our Xmas count period. Anything now through Jan 1st. can be credited to our Xmas count period.

Thursday, December 21, 1967

1. Rock Dove	6	near whse
2. Blue Jay	1	near whse
3. Shrike	1	near whse
4. Starling	10	near whse
5. House Sparrow	10	near whse
6. S. C. Junco	2	near whse

after a high of 59° at midnight the wind switched to the north and the temperature dropped to a low of 21°. Rain, snow and wind all morning.

Friday, December 22, 1967

1. Red tailed Hawk	2	near whse
2. Rock Dove	10	d.t. - near whse
3. G. S. Flicker	1	near whse
4. Red bellied Woodpecker	1	near whse
5. Crow	3	near whse
6. Starling	8	near whse
7. House Sparrow	15	near whse
8. S. C. Junco	10	near whse

Today was clear & cold. The temperatures were low about 10° high about 24°.

Saturday, December 23, 1967

1. Rock Dove	6	near whse
2. Crow	4	near whse
3. Chickadee	1	near whse
4. Starling	10	near whse
5. House Sparrow	6	near whse

Today was partly cloudy & pretty cold. The temperatures were low about 11° high about 34°. I had to work all day today because of the Xmas holidays. We should have all day Sunday and Monday off.

Sunday. 24, 1967

1. Horned Grebe	1	AP
2. Mallard	12	AP
3. Black Duck	1	AP
4. Lesser Scaup	3	AP
5. Red tailed Hawk	1	AC
6. Marsh Hawk	1	AP
7. Sparrow Hawk	5	everywhere
8. Bob White	6	KP
9. American Coot	3	AP
10. Rock Dove	15	everywhere
11. Great Horned Owl	1	NW. by
12. Y.S. Flicker	8	everywhere
13. Red bellied Woodpecker	2	KP
14. Red headed Woodpecker	1	near where
15. Yellow bellied Sapsucker	2	KP
16. Hairy Woodpecker	3	KP-AC
17. Downy Woodpecker	2	KP
18. Blue Jay	4	KP
19. Crow	1500	mostly AP
20. Black capped Chickadee	18	mostly KP
21. Tufted Titmouse	4	KP
22. White breasted Nuthatch	2	KP
23. Mockingbird	2	~~near~~ MAR
24. Golden crowned Kinglet	6	KP
25. Loggerhead Shrike	4	LC-near where ^{AP}
26. Starling	50	everywhere
27. Myrtle Warbler	8	KP
28. House Sparrow	25	everywhere
29. Western Meadowlark	1	near where
30. Common Grackle	1	near where
31. Cardinal	10	everywhere
32. American Goldfinch	20	LC
33. Slate colored Junco	30	near where-LC
34. Tree Sparrow	40	mostly LC

35. Harris Sparrow 1 near whse
 36. Swamp Sparrow 3 LC
 37. Song Sparrow 5 LC - near whse

Today was partly cloudy but not cold. The temperatures were low about 23° high about 43°. I banded 9 AM at Kung Park & Oakland Cemetery by myself. This afternoon Fred & I banded Lake Conchary, Browning Lake & near Whse. Joie arrived in Savannah, Ga. this morning at 7 AM. E.S.T.

Monday, December 25, 1967

1. Horned Grebe 1 AP
2. Green wing Teal 1 AP
3. Lesser Scaup 2 AP
4. Red tailed Hawk 3 KP - near whse
5. Bald Eagle 1 AR
6. Sparrow Hawk 2 near whse
7. Bob White 6 HR
8. Coot 3 AP
9. Rock Dove 15 near whse - d. t.
10. Y.S. Flicker 10 everywhere
11. Red bellied Woodpecker 2 near whse - HR
12. Red headed Woodpecker 1 near whse
13. Hairy Woodpecker 1 Nw. bvd
14. Downy Woodpecker 3 near whse - AP
15. Blue Jay 4 AR - near whse
16. Crow 800 AP
17. Black capped Chickadee 6 near whse - AR
18. Tufted Titmouse 1 Nw. bvd
19. Brown Creeper 3 AC - Nw. bvd
20. Mockingbird 2 near whse
21. Eastern Bluebird 5 near KP
22. H.C. Kinglet 3 AC

23. Cedar Waxwing	6	MT. Auburn Cemetery
~~24. Song Sparrow~~		
25. Maple Warbler	1	Nw. bvd
26. House Sparrow	50.	everywhere
27. Eastern Meadowlark	70 some of each	near where
28. Western Meadowlark		near where
29. Rusty Blackbird	10	MAK
30. Common Grackle	2	MAK
31. Cardinal	18	AK - near where
32. American Goldfinch	15	AK - near where
33. S. C. Junco	50	everywhere
34. Tree Sparrow	125	everywhere
35. Harris Sparrow	2	HK
36. Whitethroated Sparrow	5	HK
37. Song Sparrow	4	AK - near where
38. Lapland Longspur	11	AK

Today was clear & cold all day. The temperatures were low about 24° high about 41°. Rained & I birded all day from 8:30 AM till about 4:30 P.M. It was practically all from the truck.

Sunday, December 17, 1967

1. Horned Lark	1	AP
2. Yellow-d	60	AP
3. Redhead	2	AP
4. Canvasback	1	AP
5. Lesser Scaup	6	AP
6. Redtailed Hawk	2	LC - AP
7. Sparrow Hawk	2	LC - AP
8. American Coot	2	AP
9. Rock Dove	25	26 - KP
10. G. S. Flicker	3	KP
11. Redbellied Woodpecker	1	KP
12. Redheaded Woodpecker	2	near where

13. Hairy Woodpecker	3	KP-AC
14. Blue Jay	7	everywhere
15. Crow	1500	KP
16. Black capped Chickadee	15	everywhere
17. Tufted Titmouse	8	KP-N.W. b/c
18. Brown Creeper	1	KP
19. Mockingbird	2	near where
20. Foghorned Shrike	1	near where
21. Starling	15	everywhere
22. ~~Sparrow~~	~~15~~	
23. House Sparrow	15	everywhere
24. W. Meadowlark	1	Near where
25. Cardinal	6	KP
25. Goldfinch	6	KP-near where
26. S.C. Junco	16	everywhere
27. Tree Sparrow	18	near where
28. Song Sparrow	2	near where

Today just partly cloudy & cool. The temperature today was low about 34° high about 48°

Tuesday, Dec. 26, 1967

1. Sparrow Hawk	7	near KP near W/A
2. Rock Dove	6	near where - KP
3. Hairy Woodpecker	1	KP
4. Downy Woodpecker	1	KP
5. Blue Jay	2	where - KP
6. Crow	8	where - KP
7. Black capped Chickadee	6	KP
8. Tufted Titmouse	1	KP
9. Golden crowned Kinglet	2	KP
10. Starling	15	everywhere
11. House Sparrow	10	everywhere
12. Cardinal	5	everywhere
13. S.C. Junco	15	everywhere

14 White-throated Sparrow 1

K.P.

Today was mostly cloudy & cool. The temperatures were low about 14° high about 33° .

Wednesday, December 27, 1967

1. Rock Dove	30	near whse
2. Crow	60	near whse
3. Mockingbird	1	near whse
4. Loggerhead Shrike	1	near whse
5. Starling	15	near whse
6. House Sparrow	125	near whse
7. Meadowlark	15	near whse
8. Cardinal	6	near whse
9. S.C. Junco	15	near whse

Today was cloudy & cold all day with 4 inches of snow. Temp. low about 21° high about 28°

Thursday, December 28, 1967

1. Sharp-shinned Hawk	1	MAR ~~near whse~~
2. Rock Dove	15	near whse
3. Mourning Dove	2	near whse
4. G.S. Flicker	2	near whse
5. Red-bellied Woodpecker	2	near whse
6. Hairy Woodpecker	1	near whse
7. Blue Jay	3	near whse
8. Crow	15	near whse
9. Black-capped Chickadee	1	near whse
10. Mockingbird	3	near whse
11. Loggerhead Shrike	1	near whse
12. Starling	50	near whse
13. House Sparrow	50	near whse
14. Meadowlark	15	near whse
15. Common Grackle	1	near whse
16. Cardinal	10	near whse

17. S.C. Junco	150	near where
18. Tree Sparrow	25	near where
19. Field Sparrow	1	near where
20. Harris Sparrow	1	near where
21. Song Sparrow	2	near where

Today was cloudy, snowy & chilly all day. The temperatures low about 20° high about 28°

Friday, Dec. 29, 1967

1. Sparrow Hawk	1	near where
2. Rock Dove	6	near where
3. Mourning Dove	2	near where
4. Blue Jay	2	near where
5. Crow	15	near where
6. Mocking Bird	1	near where
7. Bluebird	2	near where
8. Tufted Titmouse	1	near where
9. Starling	20	near where
10. House Sparrow	35	near where
11. Meadowlark	3	near where
12. Cardinal	6	near where
13. S.C. Junco	35	near where
14. Tree Sparrow	20	near where
15. Harris	2	near where
16. White Crowned Sparrow	2	near where

Today was cloudy & cool all day. The temperatures were low about 19° high about 30°

Saturday, December 30, 1967

1. Mallard	150	AR-MOR
2. Red tailed Hawk	2	AR
3. Rough legged hawk	3	AR-near where
4. Sparrow Hawk	8	AR-near where
5. Rock Dove	30	AR-near where

Saturday
~~Sunday~~, Dec 30, 1967

6. Mourning Dove	9	AR-MAR
7. Great Horned Owl	1	NW. bld
8. Belted Kingfisher	3	AR
9. Y. S. Shrike	12	AR-Near where Mobil
10. Red bellied Woodpecker	10	AR-near where-MAR
11. Red headed Woodpecker	1	near where
12. Hairy Woodpecker	1	MAR
13. Downy Woodpecker	14	every where
14. Horned Lark	124	near where
15. Blue Jay	16	every where
16. Crow	200	every where
17. Chickadee	35	every where
18. Titmouse	9	every where
19. White breasted Nuthatch	1	NW. bld
20. Brown Creeper	1	AR
21. Carolina Wren	2	AR
22. Mockingbird	8	AR-near where
23. Golden crowned Kinglet	4	NW. bld
24. Loggerhead Shrike	9	AR-MAR-near where
25. Starling	188	every where
26. House Sparrow	280	every where
27. E. Meadowlark	82	AR-MAR
28. W. Meadowlark		AR-near where
29. Common Grackle	1	near where
30. Cardinal	75	every where
31. American Goldfinch	86	every where
32. Rufous sided Towhee (spotted)	1	AR
33. S. L. Junco	439	every where
34. Tree Sparrow	176	AR-MAR-near where
35. Harris Sparrow	18	AR-MAR-near where
36. White crowned Sparrow	6	near where
37. White throated Sparrow	1	AR
38. Swamp Sparrow	1	MAR
39. Song Sparrow	41	every where

40. Lapland Long Sparrow 2 near where
 Today was cloudy & nice until about 2 PM
 when it started snowing. It was still snowing
 when I came in at 5:30 PM. Today we took
 our Xmas Census of the St. Joseph Area.
 The above listed birds are only the ones Pearl
 and I saw. We started at 7:30 AM & stopped
 at 5:30 PM. for a total of 10 hours we took our
 lunch with us. The last three hours hurt us
 because the snow was so heavy. Time of 10 hours
 was 3 on foot and 7 by car. We traveled
 72 1/2 miles - 69 by auto & 3 1/2 by foot. Temperatures
 were low 17° high 32°. Wind Southeast 0 to 5 mph.

Sunday, December 31, 1967

1. Rock Dove	10	X
2. Red Bellied Woodpecker	1	X
3. Hairy Woodpecker	1	X
4. Black capped Chickadee	1	X
5. Starling	4	X
6. House Sparrow	15	X
7. Cardinal	2	X

Today after an additional 2 to 4 inches of snow last
 night was clear and cold. The temperatures were low
 about -6° high about 6°. I did not go out of the
 house all day today. Today I was to help take
 the Xmas census at Sugar Creek, but last
 night shortly after I came in from our St. Joe
 census I had what might have been another
 weak heart attack. I had no pain but
 I felt bad for awhile and was really scared.
 The Doctor said to keep me in at least
 through the holidays. Considering that my birds
 were all near St. Joseph I wound up with a good year.

1967 Xmas Bird Count

St Joseph, Missouri. Lat. $39^{\circ} 47' N$

Long. $94^{\circ} 51' W$. All points within a 15 mile diameter

circle, center picnic area in Krug Park to include

Krug Park, Browning Lake, Lake Contrary, St Joseph Blvd.

system 102 River bottoms & area north & NW. of town.

Wood land 25%, fields 25% water areas 20%, roadsides

25% and suburban 5%. December 30, 1967 7:30 AM

to 5:30 P.M. Cloudy all day, snow from 2 PM to 5:30 PM

Temperature at start 27° at finish 28° . Wind S. E.

0 to 3 MPH. Snow cover of 2 to 4 inches. Ponds and

Lakes ice covered. Six observers in two parties.

Total party hours 20 (by auto on foot),

Total party miles (by auto on foot).

1. Horned Grebe	1
2. Mallard	157
3. Lesser Scaup	2
4. American Goldeneye	1
5. Common Merganser	5
6. Red tailed Hawk	3
7. Rough legged Hawk	3
8. Sparrow Hawk	9
9. Bob White	5
10. American Coot	3
11. Mourning Dove	11
12. Great Horned Owl	3
13. Belted Kingfisher	3
14. Y.S. Flicker	15
15. Red bellied Woodpecker	15
16. Red headed Woodpecker	1
17. Yellow bellied Sapsucker	4
18. Hairy Woodpecker	3
19. Downy Woodpecker	15
20. Horned Lark	124
21. Blue Jay	16

22. Crow	798
23. Black capped Chickadee	69
24. Tufted Titmouse	19
25. White breasted Nuthatch	11
26. Brown Creeper	7
27. Winter Wren	1
28. Caroline Wren	11
29. Mockingbird	8
30. Eastern Bluebird	4
31. Golden crowned Kinglet	9
32. Shrike	10
33. Starling	271
34. Myrtle Warbler	9
35. House Sparrow	535
36. E. Meadowlark	3
37. W. Meadowlark	11 (97 sp?)
38. Common Grackle	1
39. Cardinal	106
40. American Goldfinch	98
41. Towhee	3
42. Slate colored Junco	558
43. Oregon Junco	1
44. Tree Sparrow	211
45. Horns Sparrow	20
46. White crowned Sparrow	6
47. White throated Sparrow	1
48. Swamp Sparrow	1
49. Song Sparrow	42
50. Lapland Long Spur	2

John L. Hamilton, Julie Hamilton, Floyd R. Lawton (compiler), Pearl Lawton, Hugh Sprague, Sally Sprague.

Total 50 species about 3320 individuals
 Seen in area during count period but not on count day:
 Black Duck, Green-wing Teal, American Widgeon, Red head Duck,
 Canvas back, Hooded Merganser, Sharpshinned Hawk, Bald Eagle,
 Marsh Hawk, Killdeer, Robin, Cedar waxwings, Red wing, Rusty BB,
 Pine Siskin, Field Sparrow

1967

1. Common Loon 6-4-67
2. Red necked Grebe
3. Horned Grebe 10-15-67
4. Eared Grebe 4-7-67
5. Western Grebe 6-11-67
6. Pied billed Grebe 3-10-67
7. White Pelican 4-2-67
8. Brown Pelican
9. Double-crested Cormorant 4-2-67
10. Pelagic Cormorant
11. Anhinga
12. Magnificent Frigate-bird
13. Great Blue Heron 3-26-67
14. Green Heron 5-10-67
15. Little Blue Heron 4-16-67
16. Cattle Egret 6-8-67
17. Common Egret 4-7-67
18. Snowy Egret
19. Louisiana Heron
20. Black crowned Night Heron 4-7-67
21. Yellow crowned Night Heron 5-9-67
22. Least Bittern 9-16-67
23. American Bittern 5-21-67
24. Wood Ibis
25. White faced Ibis ~~(White Ibis)~~
26. White Ibis
27. American Flamingo
28. Trumpeter Swan
29. Canada Goose 1-2-67
30. Brant
31. White fronted Goose 3-5-67
32. Snow Goose 1-2-67
33. Blue Goose 1-2-67
34. Mallard 1-1-67
35. Black Duck 1-22-67

1967

36. Gadwall	3-12-67
37. Pintail	1-2-67
38. Green-winged Teal	2-16-67
39. Blue-winged Teal	3-18-67
40. ~~Brown~~ Cinnamon Teal	
41. American Widgeon	3-4-67
42. Shoveller	2-15-67
43. Wood Duck	1-2-67
44. Red head	3-12-67
45. Ring necked Duck	2-26-67
46. Canvasback	3-19-67
47. Greater Scaup	
48. Lesser Scaup	2-14-67
49. Common Goldeneye	3-5-67
50. Bufflehead	3-21-67
51. Oldsquaw	
52. White-winged Scoter	10-22-67
53. Surf Scoter	
54. Ruddy Duck	3-26-67
55. Hooded Merganser	3-18-67
56. Common Merganser	1-28-67
57. Red-breasted Merganser	
58. Turkey Vulture	3-26-67
59. Black Vulture	
60. Mississippi Kite	
61. Sharp-shinned Hawk	1-4-67
62. Coopers Hawk	2-12-67
63. Red tailed Hawk	1-1-67
64. Haslans Hawk	1-2-67
65. Red shouldered Hawk	1-15-67
66. Broadwinged Hawk	4-16-67
67. Swainsons Hawk	4-11-67
68. Rough legged hawk	1-2-67
69. Golden Eagle	
70. Bald Eagle	1-2-67

1967

71. Marsh Hawk	1-2-67
72. Osprey	10-7-67
73. Peregrine Falcon	
74. Pigeon Hawk	1-9-67
75. Sparrow Hawk	1-1-67
76. Greater Prairie Chicken	
77. Bob White	1-2-67
78. ~~Mountain~~ Mountain Quail	
79. Ring-necked Pheasant	1-2-67
80. Whooping Crane	
81. Sandhill Crane	
82. King Rail	
83. Virginia Rail	5-14-67
84. Sora	4-30-67
85. Purple Gallinule	
86. Common Gallinule	
87. American Coot	3-11-67
88. American Oystercatcher	
89. Semipalmated Plover	4-16-67
90. Piping Plover	4-23-67
91. Snowy Plover	3-25-67
92. Killdeer	1-14-67
93. American Golden Plover	3-20-67
94. Black-bellied Plover	5-7-67
95. Ruddy Turnstone	5-21-67
96. American Woodcock	
97. Common Snipe	1-7-67
98. Long-billed Curlew	
99. Willet	
100. Upland Plover	5-2-67
101. Spotted Sandpiper	4-30-67
102. Solitary Sandpiper	4-16-67
103. Willet	4-23-67
104. Greater Yellowlegs	3-26-67
105. Lesser Yellowlegs	3-11-67

1967

106. Knot	5-14-67
107. Pectoral Sand piper	3-16-67
108. White-rumped Sand piper	5-7-67
109. Bairds Sand piper	3-25-67
110. Least Sand piper	4-30-67
111. Dunlin	4-30-67
112. Short billed Howitcher	4-23-67
113. Long-billed Howitcher	4-9-67
114. Stilt Sand piper	5-14-67
115. Semipalmated Sand piper	4-2-67
116. Western Sand piper	4-16-67
117. Buff breasted Sand piper	7-30-67
118. Marbled Godwit	4-23-67
119. Hudsonian ~~God~~ Godwit	4-22-67
120. Sanderling	5-9-67
121. American Avocet	7-23-67
122. Black necked Stilt	5-28-67
123. Wilsons Phalarope	4-23-67
124. Northern Phalarope	5-21-67
125. Herring Gull	3-26-67
126. California Gull	
127. Ring billed Gull	3-12-67
128. Laughing Gull	
129. Franklin's Gull	3-26-67
130. Bonapartes Gull	3-31-67
131. Gull billed Tern	
132. Forsters Tern	3-31-67
133. Common Tern	7-16-67
134. Least Tern	
135. Royal Tern	
136. Caspian Tern	5-7-67
137. Black Tern	5-7-67
138. Rock Dove	1-1-67
139. Mourning Dove	1-1-67
140. Ground Dove	

1967

141. yellow-billed Cuckoo	5-31-67
142. Black-billed Cuckoo	5-28-67
143. Barn Owl	
144. Screech Owl	8-17-67
145. Great Horned Owl	1-2-67
146. Snowy Owl	
147. Burrowing Owl	
148. Barred Owl	2-5-67
149. Long-eared Owl	1-28-67
150. Short-eared Owl	1-28-67
151. Saw-whet Owl	
152. Chickadee	5-21-67
153. Whip-poor-will	5-9-67
154. Night-hawk	5-14-67
155. Chimney Swift	4-15-67
156. White-throated Swift	
157. Ruby-throated Hummingbird	5-14-67
158. Belted Kingfisher	1-31-67
159. Yellow-shafted Flicker	1-1-67
160. Red-shafted Flicker	1-12-67
161. Pileated Woodpecker	10-6-67
162. Red-bellied Woodpecker	1-2-67
163. Red-headed Woodpecker	1-1-67
164. Lewis' Woodpecker	
165. Yellow-bellied Sapsucker	1-7-67
166. Hairy Woodpecker	1-2-67
167. Downy Woodpecker	1-2-67
168. Eastern Kingbird	4-23-67
169. Western Kingbird	5-20-67
170. Scissor-tailed Flycatcher	8-29-67
171. Great Crested Flycatcher	4-30-67
172. Eastern Phoebe	3-26-67
173. Black Phoebe	
174. Say's Phoebe	
175. Yellow-bellied Flycatcher	

1967

176. Acadian Flycatcher	5-21-67
177. Traill's Flycatcher	5-3-67
178. Least Flycatcher	4-30-67
179. Eastern Wood Pewee	5-14-67
180. Olive sided Flycatcher	5-28-67
181. Horned Lark	1-1-67
182. Violet Green Swallow	
183. Tree Swallow	4-16-67
184. Bank Swallow	4-22-67
185. Rough winged Swallow	4-5-67
186. Barn Swallow	4-9-67
187. Cliff Swallow	7-15-67
188. Purple Martin	3-29-67
189. Gray Jay	
190. Blue Jay	1-1-67
191. Steller's Jay	
192. Scrub Jay	
193. Black billed Magpie	
194. Yellow billed Magpie	
195. Common Raven	
196. Common Crow	1-1-67
197. Fish Crow	
198. Clarks Nutcracker	
199. Black capped Chickadee	1-1-67
200. Carolina Chickadee	10-6-67
201. Tufted Titmouse	1-2-67
202. White breasted Nuthatch	1-1-67
203. Red breasted Nuthatch	1-1-67
204. Brown Creeper	1-7-67
205. House Wren	4-9-67
206. Winter Wren	1-8-67
207. Bewick's Wren	4-9-67
208. Carolina Wren	1-8-67
209. Long billed Marsh Wren	5-9-67
210. Short billed Marsh Wren	8-13-67

1967

211. Mockingbird	1-1-67
212. Catbird	5-6-67
213. Brown Thrasher	1-4-67
214. Robin	1-1-67
215. Wood Thrush	4-30-67
216. Hermit Thrush	5-7-67
217. Swainson's Thrush	4-23-67
218. Gray Cheeked Thrush	5-4-67
219. Veery	
220. Eastern Bluebird	1-8-67
221. Western Bluebird	
222. Mountain Bluebird	
223. Townsends Solitaire	1-10-67
224. Blue Gray Gnatcatcher	4-9-67
225. Golden Crowned Kinglet	1-1-67
226. Ruby Crowned Kinglet	1-4-67
227. Water Pipit	10-14-67
228. Bohemian Wapwing	2-3-67
229. Cedar Wapwing	1-4-67
230. Loggerhead Shrike	1-1-67
231. Starling	1-1-67
232. White eyed Vireo	5-11-67
233. Bell's Vireo	5-14-67
234. Yellow throated Vireo	5-11-67
235. Solitary Vireo	5-3-67
236. Red eyed Vireo	4-30-67
237. Philadelphia Vireo	
238. Warbling Vireo	4-30-67
239. Black & White Warbler	5-4-67
240. Prothonotary Warbler	5-21-67
241. Worm eating Warbler	
242. Golden winged Warbler	5-7-67
243. Blue winged Warbler	
244. Tennessee Warbler	4-30-67
245. Orange Crowned Warbler	4-18-67

1957

246. Nashville Warbler	5-3-67
247. Parula Warbler	4-16-67
248. Yellow Warbler	4-29-67
249. Magnolia Warbler	10-8-67
250. Cape May Warbler	
251. Black-throated Blue Warbler	
252. Myrtle Warbler	1-4-66
253. Audubons Warbler	
254. Black-throated Green Warbler	5-4-67
255. Cerulean Warbler	5-28-67
256. Black-burnian Warbler	5-10-67
257. Yellow-throated Warbler	
258. Chestnut-sided Warbler	8-31-67
259. Bay-breasted Warbler	5-14-67
260. Blackpoll Warbler	5-10-67
261. Pine Warbler	
262. Prairie Warbler	
263. Palm Warbler	
264. Ovenbird	5-15-67
265. Northern Waterthrush	5-7-67
266. Louisiana Waterthrush	4-2-67
267. Kentucky Warbler	4-30-67
268. Connecticut Warbler	
269. Mourning Warbler	5-14-67
270. Yellowthroat	4-29-67
271. Yellow-breasted Chat	5-7-67
272. Wilsons Warbler	5-7-67
273. Canada Warbler	8-31-67
274. American Redstart	4-30-67
275. House Sparrow	1-1-67
276. Bobolink	6-26-67
277. Eastern Meadowlark	2-9-67
278. Western Meadowlark	1-1-67
279. Yellow-headed Blackbird	4-9-67
280. Red-wing Blackbird	1-1-67

1967

281. Orchard Oriole	5-9-67
282. Baltimore Oriole	4-30-67
283. Rusty Blackbird	1-2-67
284. Brewers Blackbird	1-22-67
285. Boat tailed Grackle	
286. Common Grackle	1-2-67
287. Brown headed Cowbird	1-2-67
288. Scarlet Tanager	5-10-67
289. Summer Tanager	5-3-67
290. Cardinal	1-1-67
291. Rosebreasted Grosbeak	5-2-67
292. Blue Grosbeak	5-17-67
293. Indigo Bunting	4-30-67
294. Chickadee	4-23-67
295. Evening Grosbeak	
296. Purple Finch	4-16-67
297. House Finch	
298. Pine Grosbeak	
299. Common Red Poll	
300. Pine Siskin	1-1-67
301. American Goldfinch	1-1-67
302. Red Crossbill	1-1-67
303. White winged Crossbill	
304. Green tailed Towhee	
305. Rufous sided Towhee	2-26-67
306. Lark Bunting	9-16-67
307. Savannah Sparrow	3-24-67
308. Grasshopper Sparrow	4-16-67
309. Bairds Sparrow	
310. Le Conte Sparrow	4-16-67
311. Henslows Sparrow	
312. Sharp tailed Sparrow	
313. Vesper Sparrow	4-1-67
314. Lark Sparrow	4-14-67
315. Slate colored Junco	1-1-67

1967

316. Oregon Junco	1-2-67
317. Gray headed Junco	
318. Tree Sparrow	1-1-67
319. Chipping Sparrow	(2-7-67)-(1-23-67)
320. Claycolored ~~Grass~~ Sparrow	4-30-67
321. Field Sparrow	3-26-67
322. Harris Sparrow	1-1-67
323. White crowned Sparrow	1-2-67
324. White throated Sparrow	1-8-67
325. Fox Sparrow	1-2-67
326. Lincoln's Sparrow	4-16-67
327. Swamp Sparrow	1-1-67
328. Song Sparrow	1-1-67
329. McFowens Longspur	
330. Lapland Longspur	11-2-67
331. ~~Lapland~~ Smith's Longspur	

New birds

1. Goshawk (1/2/67)
2. Glossy Ibis (4/9/67)

Hybrids & Subspecies

1. Northern Horned Lark
2. Blue/Snow Hybrid
3. Hutchins Goose
4. Canada-Lag Goose Hybrid
5. Lesser Canada Goose