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|-----|------------------------|----|----------------|
| 38. | White throated Sparrow | 11 | Shannon County |
| 39. | Fox Sparrow | 3 | Shannon County |
| 40. | Song Sparrow | 3 | Shannon County |

Mark & I got up this morning at 6 AM. for our last of four days birding in the southern part of Missouri. It was cold this morning with a heavy coat of frost on the wind shield. Almost everywhere was closed this morning so Mark Robbins made our breakfast of orange juice, cinnamon rolls, small cake, candy bars & Cheez-Its. We birded from 7 AM until afternoon in Shannon County but drove only 58 miles in Shannon County because we were out of the pickup truck on foot most of the time. We ~~we~~ made out our lunch on carry over stuff from our breakfast. We really started heading for home from Salem, Mo. in Dent County at about 3 P.M. I called Lois from Columbia Mo. at 6 P.M. as we were ready to leave there after eating our supper at a Wendy's eating establishment. We got home at just about 9 P.M. Mark & I worked at home about an hour at gathering up some material and information on some birds that he is taking back to Philadelphia with him. Our trip just winding up was of four days. We drove very close to 1500 total miles. Our birding mileage today was 176 miles sun up to sun down. We drove through parts of 29 Counties on the trip. We finish with 74 species and 3 races. Killdeer, Red tail hawk, Red shafted Flicker & Gambel's White crown sparrow. Mark wound up with either hearing or seeing five species that I missed entirely. They were Red shouldered hawk (heard), Prairie Chicken (seen), Killdeer (heard), Hermit Thrush (seen & heard) and Rufous sided Towhee (heard). Today was clear, a bit breezy & chilly all day. Temperatures today were low 28° high 50°.

New years Day
Wednesday January 1, 1986

1	Great Blue Heron	1	Maries county
2	Red-tailed Hawk	6	Shannon, Osage, Boone counties
3	Red shouldered Hawk	1	Shannon county by Mark
4	Bald Eagle	1	Shannon Co. Big Spring
5	American Kestrel	1	Boone County
6	Rock Dove	12	Went + Maries Counties
7	Common Flicker	8	Shannon County
8	Pileated Woodpecker	4	Shannon County
9	Red bellied Woodpecker	2	Shannon, Went Counties <u>Mark</u>
10	Red headed Woodpecker	2	Shannon County
11	Yellow bellied Sapsucker	1	Shannon County
12	Hairy Woodpecker	2	Shannon County
13	Downy Woodpecker	6	Shannon, Went County
14	Blue Jay	8	Shannon County
15	Common Crow	7	Shannon, Went, Phelps, Maries Counties
16	Carolina Chickadee	5	Shannon, Went Counties
17	Tufted Titmouse	7	Shannon County
18	White breasted Nuthatch	4	Shannon County
19	Brown Creeper	14	Shannon County
20	Carolina Wren	2	Shannon County
21	Mockingbird	1	Shannon County
22	American Robin	17	Shannon, Went County
23	Hermit Thrush	2	Shannon Co. by Mark
24	Eastern Bluebird	8	Shannon County
25	Golden Crowned Kinglet	39	Shannon County
26	Cedar Waxwing	5	by Mark Shannon County
27	Loggerhead Shrike	1	Maries County
28	Starling	200	Shannon, Phelps, Cole County
29	Yellow-rumped Warbler	11	Shannon County
30	Pine Warbler	1	Shannon County
31	House Sparrow	5	Shannon County
32	Common Grackle	1	Shannon County
33	Cardinal	6	Shannon County
34	Purple Finch	7	Shannon County
35	American Goldfinch	8	Shannon County
36	Rufous sided Towhee	1	Shannon County by Mark
37	Black eyed Junco	10	Went County

~~Thursday~~, January 2, 1986
Thursday

1	Red bellied wood pecker	1	X
2	Downy wood pecker	1	X
3	Blue Jay	2	X
4	Black capped Chickadee	2	X
5	Sterling	6	X
6	House Sparrow	8	X
7	Cardinal	4	X
8	Pine Siskin	1	X
9	Dark eyed Juncos	4	X
10	White throated Sparrow	1	X
11	Mourning Dove	1	X

Today was mostly cloudy, windy and warm. The temperatures were low 33° high 57°. I got up at 5 AM. and went to work right away on my book work. I have worked at my paper work on birding all day long. Because it was the end of the month, the end of a year, the beginning of a new year and four days behind made very much paper work. I have worked at it all day long and I am not through yet. Also I am trying to get some material ready for Mark and am spending quite a bit of time looking for material that I am sure is here but yet I cannot find.

Friday, January 3, 1986

1	Red tailed Hawk	3	HL ~~LC~~
2	Northern Harrier	1	near LC
3	Am. Kestrel	3 (2♂ - 1?)	ML - LC
4	Rock Dove	25	d.t.
5	Mourning Dove	1	X
6	Common Flicker	2	BW
7	Red bellied Woodpecker	1	X
8	Downy Wood pecker	2	X - BW
9	Blue Jay	4	X - BW
10	Common Crow	10	X - BW
11	Black capped Chickadee	3	X - BW
12	Loggerhead Shrike	1	L.C.

Ring-necked Plover	140	BW-Lt-X
House Sparrow	80	LC-BW-X
Red-bellied Cowbird (sp)	7	LC
Ring-necked Blackbird	150	LC-BW
House Wren	20	LC-ML
Indigo Bunting	16	LC-BW-X
Red-bellied	1	X
Red-bellied	1	BW
American Goldfinch	30	ML-BW-X
House Wren	40	BW
House Sparrow	12	BW
House Sparrow	7	BW
House Sparrow	2	BW-X

day was clear & nice. Temperatures were low 28° high 41°. I took Lois to work this m. & then used her car to take a 40 mile drive down thru Bluff Woods and back by the sea. I spent all afternoon working at book on my birding. My drive today about 40 miles

Saturday January 4/1986

Red-bellied Woodpecker	1	X
House Woodpecker	2	X
House Wren	1	X
House Sparrow	4	X
House Sparrow	3	X
House Sparrow	35	X
House Sparrow	15	X
House Sparrow	6	X
American Goldfinch	2	X
House Wren	7	X
House Sparrow	2	X

Te was mostly cloudy, windy and chilly. The temperatures were low 24° high 38°. I stayed in a home all day. Leo Galloway & I had planned on going to Lake Jacomo today but the wind was too cold strong so we canceled our trip.

Sunday January 5, 1985

1	Canada Goose	1200	PEL
2	Snow Goose	8	PEL
3	Mallard	40	PEL
4	American Goldeneye	1 ♀	PEL
5	Red tailed Hawk	4	AC - ER - Hy 36 - PEL
6	American Kestrel	5 (3 ♂ - 2 ♀)	ER - Hy 36 - PEL
7	Rock Dove	8	KP - Hy 36
8	Common Flicker	4	AC - PEL
9	Red headed Woodpecker	1	ER
10	Hairy Woodpecker	1	ER
11	Downy Woodpecker	3	X - ER
12	Horned Lark	3	near PEL
13	Blue Jay	4	X - PEL
14	Common Crow	25	KP - ER - Hy 36 - PEL
15	Black capped Chickadee	3	X
16	American Robin	1	AC
17	Eastern Bluebird	3	PEL
18	Loggerhead Shrike	2	ER
19	Starling	150	KP - X - ER - PEL - Hy 36
20	House Sparrow	30	X - ER - PEL
21	Meadowlark 1 - Wy 6 - sp (7)		Hy 36
22	Red winged Blackbird	100	ER
23	Cardinal	12	X - AC - PEL
24	Pine Siskin	20	AC
25	American Goldfinch	3	PEL
26	Black eyed Junco	28	X - ER - PEL
27	Tree Sparrow	20	ER - PEL
28	White Throated Sparrow	2	X

Today was clear & windy but warm for this season. Lois & I drove out to Pony Express Lake Wildlife area this morning. We went out Hy 6 & Hy 36 and came back Hy 6 and the Easton Road. After our lunch I drove to Ashland Cemetery where I took a walk. The temperatures today were low 14° high 46°. Lois called me this evening. We want to go to Taberville Prairie and Schell Osage Wildlife area tomorrow, weather permitting. We plan on leaving here about 8 AM. Drive today about 80 miles.

Monday January 6, 1986

Great Blue Heron	8	S.O.	Montrose Lake
Canada Goose	600	S.O.	" "
Snow Goose (s Blue)	2000	SO	" "
Mallard	150	SO	" "
Ring necked Duck	30	SO	" "
Texas Scaup	3		" "
American Goldeneye	5	SO	" "
Hooded Merganser	1		" "
Common Merganser	1	SO	
Red tailed Hawk	36	Taberville SO	" "
Rough legged Hawk	1	Taberville	
Bald Eagle	21	(17 a - 4 im)	" "
Northern Harrier	7	Taberville - SO.	" "
American Kestrel	16	Taberville - SO	" "
Ring billed Gull	17	SO	" "
Rock Dove	9		R.C. area
Mourning Dove	10	Taberville	
Common Flicker	7	Taberville - SO	- Montrose
Red bellied Woodpecker	2	SO	- Montrose
Red headed Woodpecker	1	SO	- Montrose
Downy Woodpecker	3	SO	Montrose
Horned Lark	14	Taberville area	
Blue Jay	5	SO	
Common Crow	40		most open areas
Mockingbird	1		Taberville
American Robin	1		SO
Eastern Bluebird	3		near SO.
Loggerhead Shrike	1		near SO
Starling	350		all along the way
House Sparrow	135		along roadways
Meadowlark (sp)	36	areas of Taberville - SO	
Red winged Blackbird	10,000	Montrose - Taberville SO.	
Cardinal	6		SO
Black eyed Junco	7	Taberville - SO	
Tree Sparrow	20	Taberville - S.O.	
Song Sparrow	3	Taberville	
Leo & Ruth Galloway picked me up at 8am and we			

Monday January 6, 1986

1	Great Blue Heron	8	S.O.	Montrose Lake
2	Canada Goose	600	S.O.	" "
3	Snow Goose (+ Blue)	2000	S.O.	" "
4	Mallard	150	S.O.	" "
5	Ring necked Duck	30	S.O.	" "
6	Lesser Scaup	3		" "
7	American Goldeneye	5	S.O.	" "
8	Hooded Merganser	1		" "
9	Common Merganser	1	S.O.	
10	Red tailed Hawk	36	Taberville S.O.	" "
11	Rough legged Hawk	1	Taberville	
12	Bald Eagle	21	(17 a - 4 pm)	" "
13	Northern Harrier	7	Taberville - S.O.	" "
14	American Kestrel	16	Taberville - S.O.	" "
15	Ring billed Gull	17	S.O.	" "
16	Rock Dove	9		R.C. area
17	Mourning Dove	10	Taberville	
18	Common Flicker	7	Taberville - S.O.	Montrose
19	Red bellied Woodpecker	2	S.O.	Montrose
20	Red headed Woodpecker	1	S.O.	Montrose
21	Downy Woodpecker	3	S.O.	Montrose
22	Horned Lark	14	Taberville area	
23	Blue Jay	5	S.O.	
24	Common Crow	40		most open areas
25	Mockingbird	1		Taberville
26	American Robin	1		S.O.
27	Eastern Bluebird	3		near S.O.
28	Loggerhead Shrike	1		near S.O.
29	Starling	350		all along the way
30	House Sparrow	135		along roadways
31	Meadowlark (SP)	36	areas of Taberville - S.O.	
32	Red winged Blackbird	10,000	Montrose - Taberville	S.O.
33	Cardinal	6		S.O.
34	Black eyed Junco	7	Taberville - S.O.	
35	Tree Sparrow	20	Taberville - S.O.	
36	Song Sparrow	3	Taberville	

Leo + Ruth Galloway picked me up at 8 am and we

37. Great horned Owl - 3 - Hy 129 just at dusk.

Sunday January 5, 1985

1	Canada Goose	1200	DEL
2	Snow Goose	8	DEL
3	Mallard	40	DEL
4	American Goldeneye	1 ♀	DEL
5	Red tailed Hawk	4	AC - ER - Hy 36 - PEL
6	American Kestrel	5 (3 ♂ - 2 ♀)	ER - Hy 36 - PEL
7	Rock Dove	8	KP - Hy 36
8	Common Flicker	4	AC - PEL
9	Red headed Woodpecker	1	ER
10	Hairy Woodpecker	1	ER
11	Downy Woodpecker	3	X - ER
12	Horned Lark	3	near PEL
13	Blue Jay	4	X - PEL
14	Common Crow	25	KP - ER - Hy 36 - PEL
15	Black capped Chickadee	3	X
16	American Robin	1	AC
17	Eastern Bluebird	3	PEL
18	Loggerhead Shrike	2	ER
19	Starling	150	KP - X - ER - PEL - Hy 36
20	House Sparrow	30	X - ER - PEL
21	Meadowlark 1-Wy 6-sp	(7)	Hy 36
22	Redwinged Blackbird	100	ER
23	Cardinal	12	X - AC - PEL
24	Ring Siskin	20	AC
25	American Goldfinch	3	PEL
26	Masked Junco	28	X - ER - PEL
27	Tree Sparrow	20	ER - PEL
28	White Throated Sparrow	2	X

Today was clear & windy but warm for this season. Lois & I drove out to Pony Express Lake Wildlife area this morning. We went out Hy 6 & Hy 36 and came back Hy 6 and the Easton Road. After our lunch I drove to Ashland Cemetery where I took a walk. The temperatures today were low 14° high 46°. Lois called me this evening. We want to go to Faberly Prairie and Schell Osage Wildlife area tomorrow, weather permitting. We plan on leaving here about 8 AM. Drive today about 80 miles.

Today although cold, was a nice day. It was clear and had a lot of wind. Temperatures were low 2° high 20°. Leo Galloway picked me up at 8 AM. We took a short drive mostly in the Amazonia flats or river bottoms and areas near Amazonia to the west and north to near Honey Creek Wildlife area. We were back home about 11 AM. We drove a total of around 40 miles. I stayed in through the rest of the day except for driving down to the bank

Wednesday January 8, 1986

1	Red bellied Woodpecker	1	X
2	Downy Woodpecker	2	X
3	Blue Jay	3	X
4	Common Crow	6	X
5	Black capped Chickadee	3	X
6	Sterling	15	X
7	House Sparrow	10	X
8	Cardinal	4	X
9	Pine Siskin	2	X
10	American Goldfinch	3	X
11	Dark eyed Junco	6	X
12	White throated Sparrow	2	X

Today was clear & pretty nice. Temperatures were low 8° high 33°. I stayed in all day working at my birding records. It seems I'll never get done.

Thursday 9, 1986 January

1	Red tailed Hawk	1	SG
2	American Kestrel	3	AR - SG
3	Ring necked Pheasant	1	SG
4	Rock Dove	8	AR - 0
5	Red bellied Woodpecker	1	SG
6	Downy Woodpecker	2	X - SG
7	Blue Jay	6	X - SG
8	Common Crow	45	Hy I 29 - SG
9	Black capped Chickadee	7	X - SG

Jan. 22, 1986 Today Les Halloway & I saw a Prairie Falcon
 in the same general area as the one the two of us saw on
 Jan. 7th. On that I felt that it was a Prairie Falcon but
 we could not see the facial pattern or the ahillaries but I could
 see the fact that it was a lighter brown than a Peregrine.
 headed south. Our first birding stop was at the
 Schell Osage Wildlife Area. After birding
 there for awhile we went to the Taberville Prairie
 area and from there to the Montrose Lake & Wildlife
 area and then headed back for home. We had hoped to
 stop by Lake Jacomo on our way back but it began
 clouding up and by the time we came to Kansas City
 we were afraid it would be too dark by the time we
 got to the lake so we just came on home. We got back
 to my home at 6:45 P.M. Les drove about 275 miles
 today. It was partly cloudy throughout the day. The
 temperatures today were low 20° high 31°

Tuesday January 7, 1986

1	Red tailed Hawk	1	AR
2	American Kestrel	1 ♂	AR
3	Bob White	13	AR
4	Rock Dove	5	AK
5	Screech Owl	1 gray phase	bvd
6	Common Flicker	1	AR
7	Red bellied Woodpecker	2	AR - HC
8	Downy Woodpecker	2	X - HC
9	Horned Lark	6	AR
10	Blue Jay	2	X - AR
11	Common Crow	20	X - AR
12	Black capped Chickadee	6	X - AR
13	Large Falcon	1 looked most like Prairie	AR
14	Starling	25	X - AR
15	House Sparrow	12	X - AR
16	Cardinal	6	X - AR
17	Purple Finch	1 ♀	X
18	American Goldfinch	1	AR
19	Black eyed Junco	20	X - AR
20	Tree Sparrow	50	AR
21	White crowned Sparrow	1	AR
22	White throated Sparrow	3	X - AR
23	Song Sparrow	2	AR

10	White breasted Nuthatch	3	SL
11	Brown Creeper	1	SL
12	Loggerhead Shrike	1	SL
13	Starling	85	X - SL
14	House Sparrow	40	X - SL
15	Red winged Blackbird	360	SL
16	Rusty Blackbird	1	SL
17	Common Grackle	15	SL
18	Cardinal	15	X - SL
19	Pine Siskin	2	X - ~~SL~~
20	American Goldfinch	6	X - SL
21	Dark eyed Junco	50	X - SL
22	Tree Sparrow	60	SL
23	White Crowned Sparrow	3	SL
24	White throated Sparrow	2	X - SL

Today was mostly clear & nice. Temperatures were low high. I took Lois' dog "Baby" to the dog groomer this morning to have her hair clipped. The lady told me I could pick the dog up in 3 1/2 hours so while waiting I drove to Squaw Creek instead of coming home. Lois' car was not running very well so I was happy to get back home. I picked up Ragan at School at 3:20 P.M. and picked up Lois at 4:10 P.M. Lois had to go to a meeting tonight so the two dogs and I are keeping house.

Friday January 10, 1985

1	Rock Dove	1	X
2	Red bellied Woodpecker	1	X
3	Downy Woodpecker	2	X
4	Blue Jay	2	X
5	Common Crow	2	X
6	Black capped Chickadee	3	X
7	Starling	8	X
8	House Sparrow	12	X
9	Cardinal	6	X

It had been seen many times by Leo Galloway & Ken Jackson. Red tailed Hawk - 1 - Looked completely Snow white except for legs and bill which were yellow. Soaring overhead about one mile N.W. of Amazonia, Mo, was one of the most beautiful sights I have ever seen.

10	Pine Siskin	3	X
11	Black eyed Junco	7	X
12	White Throated Sparrow	1	X

This was another real nice day. It was clear and warm for January. Temperatures low 21° high 53°

Saturday, January 11, 1986

1	Red tailed Hawk	4	near HC
2	American Kestrel	6	X - AR - HC
3	Wild Turkey	22	near HC
4	Rock Dove	3	AR
5	Common Flicker	9	RBSF - AC - HC
6	Red bellied Woodpecker	3	RBSF - AC
7	Red headed Woodpecker	5	RBSF
8	Downy Wood pecker	2	RBSF - AC
9	Blue Jay	10	X - RBSF - AC
10	Common Crow	12	AR - RBSF - AC
11	Black capped Chickadee	6	RBSF - AC
12	White breasted Nuthatch	2	RBSF - AC
13	Red breasted Nuthatch	1	~~AC~~ - AC
14	Mocking bird	1	near AR
15	American Robin	3	AR
16	Eastern Bluebird	9	RBSF - near HC
17	Golden crowned Kinglet	1	AC
18	Loggerhead Shrike	1	AR
19	Starling	25	near HC - AR - X - AC
20	House Sparrow	30	AR - X - AC
21	Red winged Blackbird	150	o.h. AC
22	Cardinal	10	RBSF - X - AC
23	Pine Siskin	40	X - AC
24	Black eyed Junco	35	RBSF - X - AC
25	Tree Sparrow	4	near HC
26	White Throated Sparrow	1	X
27	Song Sparrow	1	near HC

RBSF - River Breaks State Forest is a conservation owned tract of wood Missouri River Bluffs near the town of Jorbeer, Mo. about 25 miles from St. Joseph. I hope

to bird there more during the spring so I will keep a record of it by listing birds sighted there as RBSF. It is the area where Mark Robbing, Jack Hilsabeck and I birded for a couple of hours about mid May of 1985. It should be real good for warblers & other wood land birds. Also Timber Rattlesnakes & Copperheads. My birding today was a bit away from the usual. Mike McKenzie & David Mead are trying to establish a larger and more active birding group in St. Joseph. They have lined up five field trips to spots in and around St. Joseph. The first one was today at the Ashland Cemetery. We were to meet and begin bird there at 8 AM. I figured that if there were 8 to 10 turn up for the birding I would be surprised so imagine my surprise when there were a total of 33 showing up. That did include Mike McKenzie, David Mead, Kenneth Jackson & myself. We didn't get any real rare birds but several ~~one~~ were good sightings. I show only 15 (AC) on my list but there were about five or six other birds seen that I missed. A fox in the Cemetery really put on a show for us which was really a thrill for most of the group. We were split up into two parties which helped. We finished there about 10:30 AM. Our next birding trip is set for February 2nd at Bluff Woods State Forest. I hope a good group shows up for that trip. I will be a longer trip and should produce more birds. From A.C., Dave Mead, Ken Jackson, Bill Bennett & his wife Charlotte drove up thru Amazonia thru the town of Nodaway to Honey Creek Wildlife Area and over to the Missouri Bluffs road & up through Torbee, Mo. to the River Breaks State Forest & back home. We were back home about 2 P.M. Today was clear & warm. The temperatures were low 29° high 58°. We also found a dead Great Horned Owl hanging in a tree at the RBSF.

Sunday, January 12, 1986

1	Downy Woodpecker	2	X
2	Black capped Chickadee	2	X
3	Starling	6	X
4	House Sparrow	12	X
5	Cardinal	5	X
6	Black eyed Junco	6	X
7	White throated Sparrow	3	X

Today was clear, windy + warm for this period. Temperatures were low 29° high 46°. I stayed in all day, mostly reading and writing on birds + birding.

Monday January 13, 1986

1	American Kestrel	1 ♀	X
2	Rock Dove	2	o.h. bvd
3	Common Flicker	2	Nw. bvd - X
4	Downy Woodpecker	2	X
5	Blue Jay	7	Nw. bvd - X
6	Common Crow	2	Nw. bvd
7	Black capped Chickadee	5	Nw. bvd - X
8	Tufted Titmouse	3	Nw. bvd
9	White breasted Nuthatch	2	Nw. bvd
10	Brown Creeper	1	Nw. bvd
11	American Robin	1	X
12	Starling	10	X
13	House Sparrow	9	X
14	Cardinal	7	Nw. bvd - X
15	Pine Siskin	1	X
16	Black eyed Junco	6	X
17	White throated Sparrow	2	X

Today was clear + cool but nice. The temperatures were low 18° high 38°. This morning I took a nice walk up in the hills along the boulevard. I fell three times on the ice going down hill on the north side of a hill. All it hurt was my pride. It was nice getting out anyway. I should get out more than I do.

Tuesday, January 14, 1986

1	Canada Goose	600		PEL
2	Snow Goose	16		PEL
3	Mallard	40		PEL
4	Red tailed Hawk	4		ER - PEL
5	American Kestrel	3 ♂	Hy36	-ER - PEL
6	Wild Turkey	4		PEL
7	Rock Dove	100		d.t.
8	Common Flicker	3		ER - PEL
9	Red bellied Woodpecker	1		X
10	Downy Woodpecker	2		X
11	Horned Lark	1		Hy36
12	Blue Jay	15		ER - PEL - X
13	Common Crow	20	Hy36	-ER - PEL - X
14	Black capped Chickadee	3		PEL - X
15	Cedar Waxwing	4		PEL
16	Loggerhead Shrike	1		ER
17	Starling	75	Hy36	-PEL - ER - X
18	House Sparrow	30	Hy36	-ER - X
19	Meadowlark (Sp)	9		ER.
20	Yellow headed Blackbird	1 ♂	near	E.R.
21	Redwinged Blackbird	10,000	near	ER.
22	Brown headed Cowbird	150	near	E.R.
23	Cardinal	6		PEL - X
24	Dark eyed Junco	40		PEL - X
25	Tree Sparrow	10		PEL
26	Harris Sparrow	2		PEL
27	White throated Sparrow	2		X

approx. 70 miles
birding today.

Today was another nice day. It was clear + nice. The temperatures were low 29° high 41°. I took Lois + Marsha Limley to work this morning and then drove to Pony Express Lake Wildlife area. I was back home at noon.

Wednesday January 15, 1986

1	Rock Dove	2		a.k. bud
2	Common Flicker	1		Nw. bud
3	Red bellied Woodpecker	1		Nw. bud
4	Downy Woodpecker	3		X - Nw. bud

5	Hairy Woodpecker	1		Nw. bvd
6	Blue Jay	2	X	- Nw. bvd
7	Common Crow	60	X	- Nw. bvd
8	Black capped Chickadee	7	X	- Nw. bvd
9	Tufted Titmouse	2		Nw. bvd
10	White breasted Nuthatch	2		Nw. bvd
11	Starling	20	X	
12	House Sparrow	10	X	
13	Cardinal	7	X	
14	Pine Siskin	1	X	
15	American Goldfinch	2	X	
16	Dark eyed Junco	16	X	- Nw. bvd
17	White throated Sparrow	1	X	

Today was clear & nice. Temperatures low 21° high 54°
 I took my walk up in the hills again this morning. I
 figure my walk from home up to the boulevard and my
 walk in the hills and back home comes to about 2 miles.
 I do really enjoy it though. I stayed home all afternoon.

Thursday, January 16, 1986

1	Canada Goose	5,000	Sm. L. - L.J.
2	Snow Goose	8,000	near Bean Lake
3	Mallard	50	L.J.
4	Northern Pintail	2	L.J.
5	Canvasback	4	L.J.
6	Lesser Scaup	3	L.J.
7	American Goldeneye	35	L.J.
8	Hooded Merganser	4	L.J.
9	Common Merganser	1	L.J.
10	Red tailed Hawk	8	Sm. L. area - L.J. area - Hy 59
11	Bald Eagle	1 im.	near Bean Lake
12	American Kestrel	9	Sm. L. area - L.J. area - Hy 59
13	Bob White	21	Sm. L.
14	American Coot	5	L.J.
15	Rock Dove	15	KC - d.t.
16	Common Flicker	4	Sm. L. - L.J.
17	Red bellied Woodpecker	6	Sm. L. - Sm. L. - L.J.

18	Hairy Woodpecker	1	S.L.
19	Downy Woodpecker	15	Sm.L. - L.J. - S.L.
20	Horned Lark	1	near Sm.L.
21	Blue Jay	7	X - Sm.L. - L.J. - S.L.
22	Common Crow	100	all along to way
23	Black capped Chickadee	10	Sm.L. - ~~L.J.~~ - S.L.
24	Tufted Titmouse	1	L.J.
25	White-breasted Nuthatch	2	S.L.
26	American Robin	6	L.J. - X - S.L.
27	Eastern Bluebird	1	Sm.L.
28	Loggerhead Shrike	1	near Sm.L.
29	Starling	150	X - all along the way
30	House Sparrow	60	X - all along the way
31	Meadowlark	14	near L.J.
32	Redwinged Blackbird	50,000	Sm.L. - L.J. - Hy 59 - X
33	Cardinal	20	X - Sm.L. - L.J. - S.L. - near Bean L.
34	Pine Siskin	5	L.J.
35	American Goldfinch	10	Sm.L. - L.J.
36	Black-eyed Junco	60	X - Sm.L. - L.J. - S.L.
37	Tree Sparrow	4	Sm.L. ~~Sm.L.~~
38	Harris Sparrow	10	Sm.L.
39	White-crowned Sparrow	20	Sm.L.
40	White-throated Sparrow	3	Sm.L. - X

Today was partly Cloudy + warm but pretty windy. The temperatures were low 36° high 56°. Leo Galloway picked me up at 8 a.m. and we were back home at near 5 p.m. for a full day of birding. We traveled a total of 207 miles. We went south down Hy 59 + made our first stop at Sugar Lake, next stop at Satan Marsh which is at south end of Bean Lake. From there on down the Hy. to south of Weston, Mo. where we cut off east to Interstate Hy 29 at Platte City. From there on down through Kansas City to Lake Jacomo. We ate lunch there. We then headed back north to Smithville Lake where we walked some in the old Trimble area which is now a part of Sm. Lake. From there we came on home. Leo + I each added three new birds to our 1986 list.

Friday January 17, 1986

zone w woodpecker	2	X
Red Jay	1	X
Common Crow	18	X
Black capped Chickadee	3	X
Starling	15	X
Russet Sparrow	12	X
Cardinal	6	X
American Goldfinch	2	X
Grayed Junco	4	X
White Throated Sparrow	2	X

Day was partly cloudy and warm. The temperature low 24° high 59°. I stayed in all day trying and reading. It would have been a good day we been out birding.

Saturday January 18, 1986

Common Goose	250	a.h. near ML
Red tailed Hawk	8 (5 dk - 3 light)	AP - LC - HL - ML
Red Eagle	7 (5 a - 2 in)	AP - HL - ML
American Kestrel	7 (4 ♂ - 1 ♀ - 2 u)	AP - HL - ML
Black crow	75	d.t. - ML
Common Crow	1	X
Zone w woodpecker	2	AP - X
Red Lark	17	ML - AP
Common Crow	30	MRL - LC - AP
Black capped Chickadee	8	X - AP - ML
American Robin	1	X
Starling	150	LC - AP - X
Russet Sparrow	35	ML - AP - X
Red winged Blackbird	1500	HL - LC - AP - a.h. X
Common Grackle	6	ML
Common headed Cowbird	1	ML
Cardinal	5	near ML - X
American Goldfinch	1	AP
Grayed Junco	6	X - AP
Russet Sparrow	20	near LC
White Throated Sparrow	3	X

Today was clear A.M., cloudy P.M. Warm for the period. Temperatures were low 38° high 53°. I took a drive this morning of 48 miles down around the lakes south-west of town & back by the St Joseph Airport & home. I was gone 3 hours 9 A.M. until 12 noon.

Sunday January 19, 1986

1 Red tailed Hawk	2	(1 dark - 1 light)	ML - LC
2 American Kestrel	2	(1 ♂ - 1 ♀)	d.t. - LC
3 Rock Plover	35		d.t.
4 Red bellied Woodpecker	1		X
5 Hairy Woodpecker	2		ML - X
6 Horned Lark	5		near LC
7 Blue Jay	3		X - LC
8 Common Crow	10		d.t. - LC
9 Black capped Chickadee	2		X
10 Tufted Titmouse	1		AC
11 Starling	50		near LC - X
12 House Sparrow	20		LC - X
13 Yellow rumped Warbler	1		X
14 Red winged Blackbird	150		LC
15 Common Grackle	15		LC
16 Cardinal	5		X
17 Pine Siskin	20		AC - X
18 Dark eyed Junco	15		near LC - X
19 Tree Sparrow	6		near LC
20 White crowned Sparrow	4		near LC
White throated Sparrow	2		X

Today was mostly clear & pretty nice. The temperatures were low 30° high 44°. I took a 33 mile drive this morning down around the lakes this morning and back through Ashland Cemetery to home. I stayed in all afternoon.

Monday January 20, 1986

1 Rock Plover	6	KP - d.t.
2 Hairy Woodpecker	2	X
3 Blue Jay	1	X

Common Crow	4		dt
Black capped Chickadee	3		X
White breasted Nuthatch	1	Dr. Klines Home	~~10~~
American Robin	1		KP
Starling	4	Dr. Klines Home	
House Sparrow	75		X
Goldfinch	8		X
Pine Siskin	4		X
Dark eyed Junco	1		X
White throated Sparrow	4		X
	2		X

Today was mostly clear and nice. The temperatures were low 25° high 61°. This morning I went to see Dr. Thomas Young who is an eye specialist. I had my eyes examined. I am going to have my glasses changed.

Tuesday January 2/1/986

Mourning Dove	1		X
Common Flicker	1		X
Red bellied Woodpecker	1		X
Townsend Woodpecker	2		X
Blue Jay	2		X
Common Crow	6		X
Black capped Chickadee	3		X
American Robin	1		X
Starling	30		X
House Sparrow	10		X
Goldfinch	(14)	8♂ 6♀	X
Pine Siskin	1		X
Dark eyed Junco	6		X
White throated Sparrow	2		X

Today was partly cloudy, windy and chilly. We had winds at times up around 50 MPH. Temperatures today were low 34° high 44°. I stayed in all day, mostly writing.

Wednesday, January 22, 1986

1	Common Flicker	1	X
2	Downy Wood pecker	2	X
3	Blue Jay	2	X
4	Black capped Chickadee	3	X
5	American Robin	1	X
6	Starling	30	X
7	House Sparrow	12	X
8	Red winged Blackbird	50	X
9	Cardinal	7	X
10	Pine Siskin	2	X
11	Dark eyed Junco	8	X
12	White throated Sparrow	2	X

Today was mostly clear & cool all day, Temperatures were low 19° high 40°.

Thursday January 23, 1986

1	Mute Swan	2	Sm. L.
2	Canada Goose	600	Sm. L.
3	Snow Goose	5000	Sm. L.
4	Mallard	50	Sm. L.
5	Northern Pintail	4	Sm. L.
6	Common Merganser	1500	Sm. L.
7	Red tailed Hawk	9	Hy 45 - Hy 169 - Sm. L.
8	Bald Eagle	3	(2 im = 1 a) near Bean Lake - Sm. L.
9	American Kestrel	14	lakes Hy 45 - Hy 169 - Trimble - Sm. L.
10	Sharp-shinned Hawk	1	east of town
11	Ring-necked Pheasant	1	near Bean Lake
12	Ring-billed Gull	6	Sm. L.
13	Rock Dove	5	near PA. L.
14	Common Flicker	2	Sm. L.
15	Red-bellied Woodpecker	1	X
16	Hairy Woodpecker	2	S. L. - Sm. L.
17	Horned Lark	6	Hy 92 - Sm. L.
18	Blue Jay	3	X - Sm. L.
19	Common Crow	10	LC - Bean. L. - X - Sm. L.
20	Black capped Chickadee	4	X - Sm. L.

21	Mockingbird	1	Sm. L.
22	American Robin	2	X - Sm. L.
23	Eastern Bluebird	2	Clinton Co.
24	Loggerhead Shrike	4	LC - Hy 45 - Sm. L., Clinton Co.
25	Starling	500	Buch. Co., - Platte Co., Sm. L. - Clinton Co.
26	House Sparrow	75	LC - Bean L. - Sm. L. - X
27	Meadowlark (sp)	20	Clay Co. - Clinton Co.
28	Cardinal	6	Sm. L. - X
29	American Goldfinch	15	Sm. L.
30	Dark-eyed Junco	20	Sm. L.
31	White Throated Sparrow	2	X

To day was mostly cloudy but decently warm, a bit windy. Lois & I left home at 9 A.M. We drove by Hutton Optical on our way out of town where I left my order for a new pair of reading glasses. We then headed for Smithville Lake. We were in Buchanan County, Clinton County, Clay County & Platte County. We went to Smithville Lake first which is in both Clinton & Clay Counties. Most of our birding at the lake is at the south end in the areas near the dam. For length of the lake there is about the same length in each ~~county~~ ^{county} but in volume of water there is probably 70% of it in Clay Co. We birded there mostly & ate lunch there and then headed west toward the oxbow lakes south west of St. Joseph which are Bean Lake, Sugar Lake, Horseshoe Lake, Mud Lake and Lake Contrary. Our most surprising find today was the two Mute Swans at Smithville Lake in Clay County. They spooked easily and seemed to fly very well but that doesn't mean they are wild birds. I listed them only as a matter of record. They may never be accepted to the Missouri bird list. We got back home shortly after 4 P.M. The temperatures today were low 20° high 47°. We drove a total of 138 miles today, practically all of it birding mileage.

Friday January 24, 1986

1	Mourning Dove	1	X
2	Red bellied Wood pecker	1	X
3	Downy Woodpecker	2	X
4	Blue Jay	2	X
5	Common Crow	3	X
6	Black capped Chickadee	4	X
7	American Robin	1	X
8	Starling	25	X
9	House Sparrow	10	X
10	Cardinal	9	X
11	Pine Siskin	1	X
12	Dark eyed Junco	6	X
13	White throated Sparrow	2	X

Today was mostly clear & nice but rather windy. The temperatures were low 37° high 52°.

Saturday January 25, 1986

1	Mallard	60	SG
2	Common Merganser	15	SG
3	Red tailed Hawk	9	AR - River Rd - Hy 129 - SG
4	Bald Eagle	25 (22 a - 3 im)	SG
5	American Kestrel	3 (1 ♂ - 1 ♀ - 1 u)	AR - River Road
6	Ring necked Pheasant	3	SG
7	Rock Dove	4	River Road
8	Common Flicker	1	SG
9	Red bellied Woodpecker	2	HC - X
10	Red headed Woodpecker	1	HC
11	Hairy Woodpecker	1	SG
12	Downy Woodpecker	8	River Rd - X - SG
13	Horned Lark	15	AR
14	Blue Jay	9	HC - X - SG
15	Common Crow	50	X - HC - AR - SG
16	Black capped Chickadee	5	X - SG
17	White-breasted Nuthatch	2	HC - SG
18	Red breasted Nuthatch	1	X
19	American Robin	1	X
20	Loggerhead Shrike	2	AR - SG

21	Starling	70	River Rd - AR - X
22	House Sparrow	30	SQ - River Rd - AR - X
23	Meadowlark	18	AR
24	Redwinged Blackbird	150	AR
25	Cardinal	20	HC - SQ - X
26	Pine Siskin	1	X
27	Black eyed Junco	15	SQ - X
28	Tree Sparrow	8	SQ
29	White throated Sparrow	3	X

Today was clear & nice a.m. but cloudy with much wind this afternoon. Temperatures today were low 25° high 45°. Steve Crawford picked me up this morning about 10 A.M. We drove to Squaw Creek first and then came home by way of the River Road, Honey Creek W.A. and through the Amazonia flats. We arrive home about 2:30 P.M. where I stayed the rest of the day. Mileage today 89 miles.

Sunday, January 26, 1986

1	Red tailed Hawk	2	LC - ML
2	Bald Eagle	2 a	ML - HL
3	Rock Dove	60	d. t.
4	Mourning Dove	1	X
5	Common Flicker	1	LC
6	Red bellied Woodpecker	1	X
7	Downy Woodpecker	3	LC - X - BW
8	Horned Lark	12	LC - ML
9	Blue Jay	6	X - LC
10	Common Crow	5	HL - LC
11	Black capped Chickadee	4	BW - X
12	Starling	75	near BW - X - LC
13	House Sparrow	20	X - LC
14	Meadowlark	10	near BW - ~~LC~~
15	Redwinged Blackbird	45	near ML - LC
16	Common Grackle	1	near BW
17	Brown headed Cowbird	1	ML
18	Cardinal	10	X - LC - ML
19	Pine Siskin	3	AC

20 Black eyed Junco 10 near ML - X
 21 White throated Sparrow 2 X

Today was clear, windy and cold. Temperatures today were low 13° high 26°. I banded this morning 9 a.m. to 12 noon from the Bluff Woods & then back by the lakes, then through Ashland Cemetery, Krug Park and on home. I drove 47 miles this morning.

Monday January 27, 1986

1 Red tailed Hawk	4	BW - ML - AP
2 Bald Eagle	12 (11 a - 1 pm)	ML - AP
3 American Kestrel	1	A.A.
4 Rock Dove	30	dit - A.A.
5 Common Flicker	7	BW - ML - LC
6 Red bellied Woodpecker	2	BW - ML
7 Red headed Woodpecker	2	BW
8 Downy Woodpecker	3	BW X
9 Horned Lark	11	ML - AP
10 Blue Jay	5	BW - X
11 Common Crow	20	near ER - LC - BW - AP
12 Black capped Chickadee	6	BW - X
13 Starling	250	near ER - BW - LC - AP - X
14 House Sparrow	65	near ER - AP - X
15 Red winged Blackbird	75	near ER - LC - AP
16 Brewers Blackbird ♂	1	ML
17 Common Grackle	40	South of town
18 Brown headed Cowbird	60	near ER - ML
19 Cardinal	5	BW - X
20 Purple Finch	5	A. A.
21 American Goldfinch	1	A. A.
22 Black eyed Junco	20	AP - BW - X - A.A.
23 Tree Sparrow	20	AP - near ER - X
24 Harris Sparrow	8	near ER
25 White-throated Sparrow	8	BW - X
26 Song Sparrow	2	BW

Today was clear and cold. Temperatures were low -1° high 19°. Leo Galloway picked me up at 8 a.m. and

we bided until 12 Noon. We went to the St Josephs Airport, Lake Conroy, Mud Lake, Bluff wood and then across country east to near Agency, Mo, crossed Easton Road to check a hog & cattle feeding lot & then on home where I stayed the rest of the day.

Tuesday, January 28, 1986

1	Red tailed Hawk	2	AR
2	American Kestrel	3	AR
3	Rock Dove	6	AR
4	Common Flicker	1	AR
5	Downy Woodpecker	2	X - AR
6	Horned Lark	12	AR
7	Blue Jay	3	X - AR
8	Common Crow	15	AR
9	Black capped Chickadee	5	X - AR
10	American Robin	1	X
11	Starling	40	X - AR
12	House Sparrow	60	X - AR
13	Red winged Blackbird	18	AR
14	Cardinal	3	X
15	Pine Siskins	2	bvd
16	American Goldfinch	2	X
17	Harkeyed Junco	20	X - AR
18	Tree Sparrow	3	AR
19	White-crowned Sparrow	2	AR
20	White-throated Sparrow	3	X - AR

Today was clear & nice after a rather cool morning. Temperatures today low 17° high 46°. I took a 30 mile drive this morning up in the Amazonia, Mo. area. My drive was nearly two hours. Before I came home I picked up some dog medicine at the Vets for Lois and pickup my glasses at the Optical Co. I was shocked when I got home at 10:45 A.M. to hear on the radio that the shuttle with seven astronauts on board had exploded shortly after take off, apparently everything practically disintegrated. No one could possibly have survived.

Wednesday January 29, 1986

1	Red bellied Woodpecker	1	X
2	Downy Woodpecker	2	X
3	Blue Jay	2	X
4	Common Crow	1	X
5	Black capped Chickadee	3	X
6	Starling	15	X
7	House Sparrow	10	X
8	Cardinal	9	X
9	Purple Finch	1 ♂	X
10	Pine Siskin	1	X
11	Dark eyed Junco	8	X
12	White-throated Sparrow	2	X

Today was clear + rather cool all day. The temperatures were low 20 high 46°. I stayed home all day.

Thursday January 30, 1986

1	Red tailed Hawk	2	LC - BW
2	Bald Eagle	1 a	LC
3	American Kestrel	3	X - d.t. - BW
4	Rock Dove	60	d.t. - ML
5	Belted Kingfisher	1	BW
6	Common Flicker	2	LC - BW
7	Red bellied Woodpecker	3	X - BW
8	Red headed Woodpecker	2	~~X~~ BW
9	Downy woodpecker	1	X
10	Blue Jay	16	X - BW
11	Common Crow	5	ML - X - BW
12	Black capped Chickadee	20 (mostly at B.W.)	X - BW
13	American Robin	2	BW
14	Eastern Bluebird	3	BW
15	Ruby crowned Kinglet	1	BW
16	Starling	50	d.t. - X - BW
17	House Sparrow	35	dt - X - LC
18	Meadowlark	15	MR L
19	Redwinged Blackbird	12	ML
20	Common Grackle	125	near BW
21	Brown headed Cowbird	6	near BW

22	Cardinal	10	BW - X
23	Black eyed Junco	15	BW - X
24	Tree Sparrow	7	BW
25	Harris Sparrow	4	BW
26	White crowned Sparrow	1	BW
27	White throated Sparrow	4	BW - X

Today was clear + cool but real nice. Temperatures today were low 16° high 44°. This morning I drove to Bluff Woods. I drove through one road and then walked the asphalt Handicap Trail. In my 33 1/2 years of birding I have previously had only four sightings of the Ruby Crowned Kinglet during January. Three of those sightings were in Krug Park during the same year Jan 4, 13, 17, 1967 which means either it was the same bird or that it had been a very mild winter. I have only one sighting for February but that one was at Squaw Creek in 1978. But I have only six sightings in for March and three of those were also in Krug Park during 1967. I have ten sightings for December. One only of them was 1967 in Krug Park.

Friday, January 31, 1986

1	Red tailed Hawk	3	0
2	Bob White	2	0
3	Rock Dove	2	KP
4	Common Flicker	2	0
5	Red bellied Woodpecker	2	X - 0
6	Downy Woodpecker	1	X
7	Blue Jay	3	X - 0
8	Common Crow	23	0
9	Black capped Chickadee	12	X - 0
10	Tufted Titmouse	2	X - 0
11	American Robin	3	X
12	Loggerhead Shrike	1	0
13	Starling	70	X - 0
14	House Sparrow	30	X - 0
15	Red winged Blackbird	75	0
16	Cardinal	5	X - 0

During January we had one onehundredth of an inch of precipitation

17	American Goldfinch	8	0
18	Black-eyed Junco	30	X - 0
19	Tree Sparrow	9	0
20	White-throated Sparrow	2	X

Today was clear and warm. The temperatures were low 28° high 63°. I went out east of town in the 102 River bottoms this morning for about two hours and about 30 miles. We went mainly to try for a Barred owl but failed. I stayed home the rest of the time. This has been one of my best Januaries ever. I was happy with it.

Saturday February 11, 1986

1	Canada Goose	500	PEL
2	White-fronted Goose	15	PEL
3	Snow Goose	30	PEL
4	Mallard	75	PEL
5	Hadwall	2	PEL
6	Northern Pintail	20	PEL
7	Ring-necked Duck	3	PEL
8	Canvasback	2	PEL
9	American Goldeneye	1	PEL
10	Red-tailed Hawk	9	PEL
11	American Kestrel	2 (♂-1 ♀-1)	PEL
12	Rock Dove	6	KP - 0
13	Mourning Dove	1	X
14	Common Flicker	2	PEL
15	Red-bellied Woodpecker	1	X
16	Yellow-bellied Sapsucker	1	AC
17	Downy Woodpecker	2	X
18	Horned Lark	4	ER - PEL
19	Blue Jay	2	PEL
20	Common Crow	20	14y 6 - ER - PEL
21	Black-capped Chickadee	7	X - AC
22	Brown Creeper	1	AC
23	American Robin	2	PEL
24	Eastern Bluebird	2	PEL
25	Loggerhead Shrike	2	ER - PEL

26	Sterling	15-00	X - KP - ER - Hysh - PEL
27	House Sparrow	25	X - PEL
28	Meadowlark	4 (1 W - 3 (SP))	ER - PEL
29	Redwinged Blackbird	20	ER
30	Brown headed Cowbird	1	ER
31	Cardinal	5	X - PEL
32	Pine Siskin	2	AC
33	Dark eyed Junco	18	ER - X - PEL
34	Tree Sparrow	20	PEL
35	Harris Sparrow	10	PEL
36	White throated Sparrow	1	X

Today was another beautiful day. It was clear and pleasantly warm. The temperatures were low 24° high 52°. I left home shortly after 8 a.m. & drove to Pony Express Lake Wildlife Area. I was back home at 12:10 P.M. I could have birded there at the area all day but I had left a note for Lois that I would be home near noon. After lunch I did drive to Ashland Cemetery for about half an hour.

Sunday February 2, 1986

1	Red tailed Hawk	4	BW - AR
2	American Kestrel	1	AR
3	Rock Dove	5	AR - KP
4	Mourning Dove	4	AR - X
5	Common Flicker	3	AR - BW
6	Red bellied Woodpecker	2	X - BW
7	Red headed Woodpecker	4	BW
8	Downy Woodpecker	5	X - AR - BW
9	Horned Lark	5	AR
10	Blue Jay	8	X - AR - BW
11	Common Crow	18	AR - BW
12	Black capped Chickadee	23	X - AR - BW
13	Tufted Titmouse	2	BW
14	White breasted Nuthatch	4	BW
15	Brown Creeper	1	BW
16	American Robin	3	X BW

17	Cedar Warbling	7		X
18	Starling	95	BW-AR-	X
19	House Sparrow	20	AR-	X
20	Red winged Blackbird	15	BW-AR	
21	Cardinal	8	BW-AR-	X
22	Dark eyed Junco	20	BW-AR-	X
23	Tree Sparrow	25	BW-AR	
24	White throated Sparrow	3		X

Today was cloudy all day with quite a bit of fog until near noon. I birded until near noon in the Amazonia/Mo. area and then at 1 P.M. the Audubon group that Mike McKenzie and David Mead are working held its second field trip. This one was at Bluff Woods. We all met at 1 P.M. and it was 4:30 P.M. when we completed our birding trip walks. As the past trip was we had to large a turnout take a walk altogether. We split up at ~~the~~ Bluff Woods. Half of the group walked the asphalt trail and the other half took the Lone Pine Trail hike. When we finished these two initial walks we switched. This way each group walked both trails. Leo Galloway was leader of the group I was with. Julie Hamilton showed up and she walked the trails with our group. We visited quite a bit and talked over old birding trips with she + John and Pearl + I. Temperatures today were low 26° high 55°.

Monday February 3, 1986

1	Red tailed Hawk	2	AP-LC
2	Bald Eagle	3 (2a-1im)	AP
3	American Kestrel	2	AP-d.t.
4	Ring billed Gull	2	AP
5	Rock Dove	35	d.t.
6	Mourning Dove	1	X
7	Red bellied Woodpecker	1	X
8	Downy Woodpecker	2	X
9	Horned Lark	3	AP
10	Blue Jay	2	X-LC

11	Common Crow	20	Ap
12	Black capped Chickadee	1	X
13	American Robin	1	~~AP~~ AP
14	Starling	150	LC - X - AP
15	House Sparrow	20	LC - X
16	Cardinal	6	LC - X
17	Dark eyed Junco	3	X
18	White-throated Sparrow	3	X

Today has been raining lightly off & on all day. The temperatures today were low 38° high 43°. I talked to Ron Reynolds today on the phone. He went to southern Texas over Xmas & New years. He told me that he saw three Hook-billed Kites sitting together in one tree at one time. That was one bird I had hoped to see when I was there at Santa Ana NWR with Leo in 1983. Leo has probably been there a dozen or more times looking for it but has never seen it. I had to go to the Bank around noon so while I was down town I drove on down to Lake Contrary and then over to the St. Joseph Airport.

Tuesday February 4, 1986

1	Canada Goose	75	PEL
2	Snow Goose	135	PEL
3	Mallard	6	PEL
4	Canvasback	3	PEL
5	Redtailed Hawk	7	Hy 36 - Hy 6 - PEL
6	American Kestrel	3 (1♂ - 1♀ - 1?)	Hy 36 - PEL
7	Northern Harrier	1 ♂	PEL
8	Ring-billed Gull	1	PEL
9	Rock Dove	1	Hy 6
10	Mourning Dove	1	X
11	Common Chickadee	3	X - PEL
12	Red bellied Wood pecker	1	X
13	Red headed Wood pecker	1	PEL
14	Downy Wood pecker	7	X - PEL
15	Horned Lark	4	PEL

16	Blue Jay	7	X - PEL
17	Common Crow	30	Hy 36 - PEL
18	Black capped Chickadee	25	X - PEL
19	Tufted Titmouse	1	PEL
20	White breasted Nuthatch	2	PEL
21	American Robin	2	PEL
22	Loggerhead Shrike	2	Hy 6 - PEL
23	Starling	300	X - Hy 36 - Hy 6 - PEL
24	House Sparrow	85	X - Hy 6 - PEL
25	Meadowlark (SP)	65	Hy 36 - Hy 6 - PEL
26	Cardinal	6	X - PEL
27	Black-eyed Junco	18	X - PEL
28	Tree Sparrow	10	PEL
29	White throated Sparrow	2	X

Today was cloudy, damp & chilly all day with a bit of light rain some of the time. Temperatures were low 34° high 38°. Leo Galloway and I went to Pony Express Lake Wild. this morning. I was on some roads today I have never been on before. I was very much surprised to see so little waterfowl. Most of the geese were seen in flight actually near the Wildlife Area. We were back home at 12:30 P.M. We drove about 75 miles today.

Wednesday February 5, 1986

1	Rock Dove	5	KP - d.t.
2	Mourning Dove	2	X
3	Downy Woodpecker	2	X
4	Blue Jay	3	X
5	Common Crow	35	d.t.
6	Black capped Chickadee	2	X
7	American Robin	10	KP - X
8	Starling	35	d.t. - X
9	House Sparrow	20	KP - X
10	Cardinal	6	X
11	Ring Siskin	1	X
12	Black-eyed Junco	7	X
13	White throated Sparrow	2	X

Today was cloudy, wet & chilly all day. We had some snow this morning but melted as it fell to the ground. Temperatures were low 32° high 36°.

Thursday February 6, 1986

1	Mourning Dove	1	X
2	Common Flicker	2	bird
3	Downy Woodpecker	2	X
4	Blue Jay	3	X
5	Common Crow	8	X
6	Black capped Chickadee	2	X
7	American Robin	1	X
8	Starling	40	X
9	House Sparrow	12	X
10	Cardinal	10	X
11	Pine Siskin	1	X
12	American Goldfinch	1	X
13	Dark eyed Junco	8	X
14	White throated Sparrow	2	X

Today was cloudy & chilly all day with light rain and light snow through most of the day. Temperatures today were low 30° high 33°. I stayed home all day. I did take Lois to work this morning and picked Ragan up at school this afternoon.

Friday February 7, 1986

1	Downy Woodpecker	2	X
2	Blue Jay	4	X
3	Common Crow	3	X
4	Black capped Chickadee	3	X
5	American Robin	1	X
6	Starling	20	X
7	House Sparrow	12	X
8	Cardinal	8	X
9	Purple Finch	2 ♀	X
10	Dark eyed Junco	8	X
11	Tree Sparrow	1	X

- 12 White throated Sparrow 2 X
 Today was cloudy & cold all day. There was snow on the ground all day, none falling however. Temperatures today were low 24° high 28°.

Saturday, February 8, 1986

1	Canada Goose	300	PEL
2	Snow Goose	9	PEL
3	Mallard	65	PEL
4	Northern Pintail	15	PEL
5	Canvasback	2	PEL
6	Red tailed Hawk	7	AK-SQ - near PEL
7	Bald Eagle	26	SQ
8	American Kestrel	5	(3 ♂ - 2 ♀) near SQ - AK - near PEL
9	Wild Turkey	2	AR
10	Rock Dove	35	near SQ - AR - d.t.
11	Common Flicker	3	near HC - SQ
12	Red bellied Woodpecker	3	HC - SQ
13	Downy Woodpecker	6	X - SQ - PEL
14	Horned Lark	125	And. Co. - Holt Co. - No. County PEL
15	Blue Jay	6	near SQ - SQ - X
16	Common Crow	40	SQ - No. Co. - X - PEL
17	Black capped Chickadee	4	X - SQ
18	American Robin	250	near HC - PEL
19	Loggerhead Shrike	2	near SQ - AR
20	Starling	300	near HC - X - AR - SQ - PEL
21	House Sparrow	65	AK - X - PEL
22	Meadowlark (sp)	3	No. County - near PEL
23	Redwinged Blackbird	50	SQ - No. County
24	Cardinal	15	X - near HC - SQ
25	Purple Finch	8	near HC
26	Pine Siskin	1	X
27	American Goldfinch	9	No. County
28	Black eyed Junco	40	PEL
29	Tree Sparrow	75	PEL
30	Harris Sparrow	4	HC
31	White crowned Sparrow	2	HC

- 32 White throated Sparrow 2 X
 Today was cloudy and cold all day. Temperatures were low 16° high 25°, Leo Galloway picked me up at 8:15 AM. We drove to near Honey Creek W.A. & then cut off up north through open country in Andrew County, into Nodaway County & then west into Holt County, then thru the Squaw Creek NWR & down the River Road, cut thru the edge of Honey Creek & on home. After lunch Lois and I drove out to Pony Express Lake W.A. and back home. For the country we covered birds were scarce.

Sunday February 9, 1986

- | | | | |
|----|------------------------|----|---|
| 1 | Red bellied Woodpecker | 1 | X |
| 2 | Downy Woodpecker | 2 | X |
| 3 | Common Crow | 1 | X |
| 4 | Black capped Chickadee | 3 | X |
| 5 | Starling | 25 | X |
| 6 | House Sparrow | 15 | X |
| 7 | Cardinal | 7 | X |
| 8 | Pine Siskin | 2 | X |
| 9 | American Goldfinch | 1 | X |
| 10 | Dark eyed Juncos | 7 | X |
| 11 | White throated Sparrow | 2 | X |

Today was partly cloudy and cold all day. The temperatures were low 9° high 21°. I stayed home in the house all day. Yesterday when Leo Galloway brought me home near noon he let me out in the road in front of our house. The people who live in the house across the street from us have two Pit Bull dogs. They have never bothered any of us before but today the older one barked at me a few times. I ignored it and suddenly it came straight at me growling & barking. The man came out his door & called the dog back. It has me worried now. I just wonder what would have happened if he had not been where he could have called the dog back. They are outside only a short time.

Monday February 10, 1986

1	Red bellied Wood pecker	1	X
2	Downy Wood pecker	2	X
3	Blue Jay	2	X
4	Black capped Chickadee	3	X
5	Starling	20	X
6	House Sparrow	9	X
7	Cardinal	13	X
8	Pine Siskin	1	X
9	Dark eyed Junco	10	X
10	White Throated Sparrow	2	X

Today was partly cloudy and cold all day. Temperatures were low 6° high 19°. I stayed in all day.

Tuesday February 11, 1986

1	Red bellied Wood pecker	1	X
2	Downy Wood pecker	2	X
3	Blue Jay	2	X
4	Black capped Chickadee	3	X
5	Cedar Waxwing	4	X
6	Starling	18	X
7	House Sparrow	12	X
8	Cardinal	10	X
9	Dark eyed Junco	14	X
10	White throated Sparrow	1	X

Today was mostly cloudy + cold with about one inch of snow during the morning. Temperatures today were low 6° high 13°. I stayed home all day.

Wednesday February 12, 1986

1	Red bellied Wood pecker	1	X
2	Downy Wood pecker	2	X
3	Blue Jay	1	X
4	Common Crow	1	X
5	Black capped Chickadee	2	X
6	Starling	10	X
7	House Sparrow	12	X
8	Cardinal	9	X

- 9 Black-eyed Junco 8 X
 10 White-throated Sparrow 2 X
 Today was mostly clear but cold. The temperatures were low -3° high 15° . I stayed in all day.

Thursday February 13, 1986

- | | | | |
|----|------------------------|----------------------------------|-----------------------|
| 1 | Mute Swan | 2 | Sm. L. |
| 2 | Canada Goose | 800 | Sm. L. |
| 3 | Snow Goose | 1200 | Sm. L. |
| 4 | Mallard | 135 | Sm. L. |
| 5 | Northern Pintail | 1 | Sm. L. |
| 6 | American Goldeneye | 20 | Sm. L. |
| 7 | Hooded Merganser | 2 | Sm. L. |
| 8 | Common Merganser | 90 | Sm. L. |
| 9 | Red-tailed Hawk | 6 Hy 45 - Hy 169 | - Sm. L. |
| 10 | Bald Eagle | 4 | near Bean L. - Sm. L. |
| 11 | American Kestrel | 8 Hy 59 - Hy 45 - Hy 169 | - Sm. L. |
| 12 | Rock Dove | 16 | d.t. |
| 13 | Common Flicker | 4 | Sm. L. |
| 14 | Downy Woodpecker | 2 | X - Sm. L. |
| 15 | Horned Lark | 40 near Bean L. - Hy 92 - Hy 169 | - Sm. L. |
| 16 | Blue Jay | 4 | X - Sm. L. |
| 17 | Common Crow | 50 - LC - Bean L. | - X - Sm. L. |
| 18 | Black-capped Chickadee | 3 | X - Sm. L. |
| 19 | American Robin | 6 | LC - X - Sm. L. |
| 20 | Starling | 750 Hy 59 - Hy 92 - Hy 169 | - X - Sm. L. |
| 21 | House Sparrow | 40 Hy 92 - Hy 169 | - X - Sm. L. |
| 22 | Meadowlark (sp) | 3 | near Sm. L. |
| 23 | Red-winged Blackbird | 5 | Sm. L. |
| 24 | Brown-headed Cowbird | 2 | M. L. |
| 25 | Cardinal | 12 | X - Sm. L. |
| 26 | Black-eyed Junco | 30 near LC | - X - Sm. L. |
| 27 | Tree Sparrow | 35 | Sm. L. |
| 28 | Harris Sparrow | 2 | Sm. L. |
| 29 | White-crowned Sparrow | 1 | Sm. L. |
| 30 | White-throated Sparrow | 1 | X |
- Today was cloudy, windy & chilly all day. Temperatures

today were ^{high} 28° ^{low} 1°. Lois + I left home about 9:30 a.m. + headed for Smithville Lake. We drove down U.S. Hy 169 to State Hy 116. East on Hy 116 to Plattsburg and then south to the lake on Highways (county) C + J. The lake was mostly frozen over. We ate lunch there and then headed west on State Hy 92 to State Hy 45 at Weston, Mo. North from there ~~to~~ on Hy 45 to Sugar Lake and north from there on U.S. Hy 59 to St Joseph. We enjoyed the drive probably a bit over 100 miles. We could have done much better if most of the areas were not frozen over. We were back home shortly after 3 P.M.

Friday February 14/1986

1	Red bellied Woodpecker	1	X
2	Downy Woodpecker	2	X
3	Blue Jay	2	X
4	Common Crow	5	X
5	Black capped Chickadee	2	X
6	Tufted Titmouse	1	X
7	Starling	65	X
8	House Sparrow	15	X
9	Cardinal	10	X
10	American Goldfinch	1	X
11	Dark eyed Junco	12	X
12	White throated Sparrow	1	X

Today was clear and cold after a 5 inch snow overnight. I stayed in again all day. My brother Norman is in the hospital right here in town with a bad heart attack. His ^{daughter} ~~wife~~ Linda told Lois that he had had two bad attacks. He had them on Wednesday of this week apparently at home + then drove to the doctors office. From what I hear he is in bad shape. I ~~don't~~ remember when I had my heart attack back in 1962 I didn't want any company at all except Pearl, Lois + Larry. Linda told Lois that they are letting their immediate family in only two or three minutes at a time. We just found out

this evening that Jim Brown, my nephew by marriage is also in the hospital with a heart attack today. He and Norman or both in the Intensive Care Unit at the same hospital, Heartland East. Temperatures today were low 0° high 20°

Saturday February 15, 1986

1	American Kestrel	3		0
2	Rock Dove	5		KP
3	Downy Woodpecker	1	X	
4	Blue Jay	2	X	
5	Common Crow	25		0
6	Black capped Chickadee	2	X	
7	Starling	20	X	
8	House Sparrow	12	X	
9	Cardinal	8	X	
10	American Goldfinch	1	X	
11	Dark-eyed Junco	8	X	
12	White Throated Sparrow	1	X	

Today was clear & cool all day but nice. Temperatures were low high , I used Lois' car this morning so I could pick up some feed for my birds. When I picked her up at noon we went on out Heartland East Hospital where I visited a few minutes each with my brother Norman and with Jim Brown. They both looked and acted better than I expected but they were probably worse than they looked. Norman had more different tubes hooked into him than I have ever seen. I hope & pray that he gets through this attack.

Sunday February 16, 1986

1	Mourning Dove	1		X
2	~~Black~~ Red belly	2		X
3	Downy Woodpecker	2	AC-	X
4	Blue Jay	4	AC-	X
5	Common Crow	10	AC-	X
6	Black capped Chickadee	3		X

7	Starling	40	KP - X
8	House Sparrow	10	X
9	Chickadee	1	AC
10	Rock Dove	5	KP
11	Cardinal	6	AC - X
12	Pine Siskin	13	AC
13	American Goldfinch	1	X
14	Dark-eyed Junco	15	AC - X
15	White-throated Sparrow	2	X

Today was Cloudy, damp & Chilly all day. Temperatures were low 24° high 33°. This morning I drove to Ashland Cemetery where I took a walk of about a mile & then drove thru Krug Park & home where I stayed the rest of the day.

Monday February 17, 1986

1	Mute Swan	1	Sm. L.
2	Canada Goose	700	PEL - Sm. L.
3	Snow Goose	35	PEL - Sm. L.
4	White-fronted Goose	2	PEL.
5	Mallard	250	PEL - Sm. L.
6	Northern Pintail	25	PEL. Sm. L.
7	Canvasback	8	PEL.
8	Lesser Scaup	2	PEL.
9	American Goldeneye	2	PEL.
10	Common Merganser	7	Sm. L.
11	Red-tailed Hawk	12	Hy 92 - Hy I 29 - PEL - Sm. L.
12	American Kestrel	9	Hy 92 - Hy I 29 - PEL - Sm. L.
13	Ring-billed Gull	1	Sm. L.
14	Rock Dove	75	d. t.
15	Mourning Dove	1	X
16	Common Flicker	1	Sm. L.
17	Red-bellied Woodpecker	2	Sm. L.
18	Downy Woodpecker	3	Sm. L.
19	Horned Lark	20	Hy 33 - Hy 92 - near PEL - Sm. L.
20	Blue Jay	6	Sm. L.
21	Common Crow	16	Hy 33 - PEL - Sm. L.
22	Black-capped Chickadee	2	X

23	American Robin	1				PEL
24	Hoggerhead Shrike	1				PEL
25	Starling	200	Hy 92 - Hy 36 - Hy 33	- X - Sm. L	- PEL	
26	House Sparrow	60		X - Hy 92	- PEL	
27	Meadowlark (sp)	20	Hy 33 - Hy 36 - Hy 92			
28	Cardinal	7		X		Sm. L
29	Black eyed Junco	10		X		
30	White Throated Sparrow	2		X		

Today was mostly clear, foggy this A.M. but bright & warm this afternoon. Leo Galloway picked me up at 12:40 P.M. Ruth, his wife was with him. We drove south on Hy. I 29 to Platte City, east from there on Hy 92 to Smithville Lake where we birded about an hour & a half. We then drove north on County roads J & C to ~~Platte~~ Plattsburg, Mo. and from there on Hy 33 to Pony Express Lake where we birded near an hour & then came home on Hy 36. I got home at 5:10 P.M. I enjoyed being out, but didn't see several species that I had hoped to see. I had my best look yet at the Mute Swan at Smithville Lake. It flew right in front of us so close we didn't really need our glasses. We could see something on the ice at quite a distance away which I really believe was the other Swan. If it was, it was dead. Temperature today were low 28° high 47°

Tuesday February 18, 1986

1	Canada Goose	600	PEL
2	White fronted Goose	3	PEL
3	Snow Goose	30	PEL
4	Mallard	250	PEL
5	Gadwall	1	PEL
6	Northern Pintail	35	PEL
7	Red head Duck	1	PEL
8	Ring necked Duck	3	PEL
9	Cinnamon Teal	5	PEL
10	Lesser Scaup	4	PEL
11	American Goldeneye	1	PEL

12	Coopers Hawk	1		PEL
13	Red tailed Hawk	13	Hy 36 - ER - Hy 6	- PEL
14	American Kestrel	8	Hy 36 - ER - Hy 6	- PEL
15	American Coot	2		PEL
16	Killdeer	1		PEL
17	Ring billed Gull	2		PEL
18	Rock Dove	15		. d.t
19	Mourning Dove	3	X	
20	Redbellied Woodpecker	1		PEL
21	Hairy Woodpecker	1		PEL
22	Downy Woodpecker	3	ER - X - PEL	
23	Horned Lark	30	Hy 36 - ER - Hy 0 - Hy 6	- PEL
24	Blue Jay	3		X - PEL
25	Common Crow	150	ER - Hy 6 - X	- PEL
26	Black capped Chickadee	3		X - PEL
27	Tufted Titmouse	1		X
28	American Robin	30	ER - PEL - bvd - Hy 36	
29	Eastern Bluebird	2		PEL
30	Loggerhead Shrike	3	Hy 0 - ER - PEL	
31	Starling	300		everywhere
32	House Sparrow	40	X - d.t. - ER - PEL	
33	Meadowlark 20 W. - 35 (sp)	55	ER - Hy 36 - Hy 0 - Hy 6	
34	Redwinged Blackbird	150		Hy 6
35	Rusty Blackbird	1		ER
36	Common Grackle	5		Hy 6
37	Cardinal	8		X - PEL
38	Dark eyed Junco	20		X - PEL
39	Tree Sparrow	15		PEL
40	White-crowned Sparrow (Gambel's)	1		ER
41	Lapland Longspur	100		near PEL

Today was mostly cloudy & cool. Temperatures today were low 28° high 39°. This morning I drove to Pony Express Lake & back home by 10 P.M. I went out Hy 6 to Hy 0 in McCall County, 0 to Hy 33 - Hy 33 to PEL. Coming home I came back Hy 36 to Easton Mo & then Easton Road to St. Joseph. I drove a total of 77 miles. I got a letter today from Mark Robbins.

Wednesday February 19, 1986

1	Mourning Dove	2	X
2	Downy Woodpecker	1	X
3	Blue Jay	4	X
4	Common Crow	35	X
5	Black capped Chickadee	2	X
6	American Robin	1	X
7	Starling	20	X
8	House Sparrow	12	X
9	Cardinal	7	X
10	Dark eyed Junco	3	X
11	White throated Sparrow	3	X

Today was cloudy, chilly and dreary all day. I spent most of the day digging out information for Mark Robbins on birding and writing it and other information down to mail to Mark. Temperatures today were low 27° high 36°

Thursday February 20, 1986

1	Rock Dove	5	KP - d.t.
2	Mourning Dove	2	X
3	Red bellied Woodpecker	1	X
4	Downy Woodpecker	2	X
5	Blue Jay	3	X - AC
6	Common Crow	10	d.t. - AC
7	Black capped Chickadee	6	X - AC
8	American Robin	20	KP - X - AC
9	Cedar Waxwing	115	bvd - X - AC
10	Starling	40	X - KP
11	House Sparrow	15	d.t. - X
12	Cardinal	7	X - AC
13	Purple Finch	1 ♂	bvd
14	American Goldfinch	1 ♂	X
15	Pine Siskin	8	X - AC
	~~American Goldfinch~~		
16	Dark eyed Junco	10	X

Today was cloudy, windy and cold all day. Temperatures were low 17° high 32°. This morning I rode with Lois

as she went to work. We took Lois' dog "Baby" a black poodle like dog to the lady who always clips her, then Lois went to work & I took her car. On the way home I drove through Mt. Auburn Cemetery, Ashland Cemetery and on home. At noon I went back to the dog groomers & picked up "Baby" and brought her home. At 3:20 P.M. I drove down to Lindberg School & picked up Ragan and brought her to our house. Larry came by in about 45 minutes from work to pick her up. I went after Lois to pick her up from work about 4:30 P.M. My spare time today I used getting some of my bird notes books packed up to send to Mark and gathering a bunch of spring arrival dates from my records for Les Galloway. It began snowing again about 5:30 P.M. We now have somewhere near three inches of new snow.

Friday February 21, 1986

1	Rock Dove	7	d. t.
2	Mourning Dove	2	X
3	Downy Woodpecker	2	X
4	Blue Jay	1	X
5	Common Crow	20	X
6	Black capped Chickadee	2	X
7	American Robin	1	X
8	Cedar Waxwing	8	X
9	Starling	15	X
10	House Sparrow	7	X
11	Cardinal	10	X
12	Pine Siskin	1	X
13	Dark eyed Junco	5	X
14	White throated Sparrow	2	X

Temperatures today
Low 11° high 26°

Today was clear & cold until shortly after noon. It clouded up around 1 P.M. & has been cloudy the rest of the day. I stayed home all day except to go down town to the Bank this morning and I went to the post office to mail some books to Mark Robbins.

Saturday February 22, 1986

1	Sharp-shinned Hawk	1		KP
2	Red-tailed Hawk	8	HyI29 - Hy59 - HC -	SQ
3	Bald Eagle	6 a		SQ
4	American Kestrel	7	HyI29 - KP - AR -	SQ
5	Ring-necked Pheasant	2		SQ
6	Rock Dove	6		KP
7	Mourning Dove	2		X
8	Common Flicker	5		KP - SQ
9	Red-bellied Woodpecker	1		KP
10	Red-headed Woodpecker	1		SQ
12	Hairy Woodpecker	1		near HC
12	Downy Woodpecker	8	near HC - X - KP -	SQ
13	Horned Lark	35		AR
14	Blue Jay	5		KP - SQ
15	Common Crow	30	HC - X - KP -	SQ
16	Black-capped Chickadee	6		KP - SQ
17	Tufted Titmouse	3		KP
18	Brown Creeper	2		KP
19	American Robin	27		KP - X
20	Eastern Bluebird	6		near HC
21	~~Ruby~~ Golden-crowned Kinglet	1		KP
22	Starling	100		SQ - AR - KP - X
23	House Sparrow	25	near HC - AR - KP -	X
24	Red-winged Blackbird	6		SQ
25	Cardinal	18	HC - SQ - KP -	X
26	Redpoll	2 maybe 4		SQ
27	Pine Siskin	3		KP
28	American Goldfinch	18		SQ
29	Dark-eyed Junco	25		KP - SQ - X
30	Tree Sparrow	12	near HC - SQ	
31	White-throated Sparrow	1		X
32	Lapland Longspur	60		AR

Today was clear and really a nice day. It was cold early A.M. but became nice by about 9 A.M. Today was another one of the local Audubon Field Trips that had been set up by Mike McKenzie and David Mead. This one was at Krug Park. We met there at

7:30 AM. Our walk was around the Lagoon area and over in back of the Park in a wooded area along a creek. There were about 20 of us. We divided into three groups. Mike led one group, David led one and Ken Jackson led one. I went with David's group. Julie Hamilton was back again today. Our best find of the trip was probably the Sharp-shinned hawk. When our walk ended around 10:30 AM, Ken Jackson + I went to Squaw Creek. Our best bird of the day was the Redpoll. It was a lifer for Ken. We were back home about 4 PM. Temperature low high

Sunday February 23, 1986

1	Mallard	500		SG
2	Black Duck	~~100~~ 2		SG
3	Gadwall	~~100~~ 2		SG
4	Northern Pintail	125		ML - SG
5	American Wigeon	6		SG
6	Red-tailed Hawk	13	Hy 29 - LC - HL - ML - SG	SG
7	Red-tailed (har/ans) Hawk	1		SG
8	Bald Eagle (50)	SG (22) (18 a 4 im)	(ML (28) - 25 a 3 im (SG))	
9	American Kestrel	8	Hy 29 - AR - LC - d.t.	
10	Ring-necked Pheasant	1		SG
11	Ring-billed Gull	2		ML
12	Rock Dove	15		d.t.
13	Mourning Dove	1		X
14	Red-bellied Woodpecker	1		X
15	Downy Woodpecker	7		X - SG
16	Horned Lark	5		Hy 29
17	Blue Jay	2		X - SG
18	Common Crow	125	AR - ML - LC - X - SG	
19	Black-capped Chickadee	4		X - SG
20	Common Noddy	2		SG
21	American Robin	3		X - LC
22	Starling	150	Hy 29 - ML - LC - X - SG	
23	House Sparrow	25	AR - X - SG	
24	Meadowlark (sp)	1		HL
25	Red-winged Blackbird	115	LC - ML - HL	

26	Common Grackle	4	near ML - HL
27	Cardinal	6	X - SG
28	Pine Siskin	2	X
29	American Goldfinch	1	SG
30	Dark eyed Junco	20	X - SG
31	Tree Sparrow	15	SG
32	White-throated Sparrow	1	X
33	Song Sparrow	1	SG

Today was mostly cloudy + cool. Temperatures were low 32° high 41°. This morning I drove to Horseshoe Lake, Muskrat Lake, Mud Lake + Lake Contrary + back home. I was gone only about one + a half hour. I went mainly to look for some Great tailed Grackles at Mud Lake that Ken Jackson had seen there a few days ago but I saw none. About 11 AM Lois + I drove to Spokan Creek N.W.R. We were gone there only about three hours.

Monday February 24, 1986

1	Mallard	225	SG
2	Gadwall	18	SG
3	Northern Pintail	90	SG
4	Green winged Teal	2	SG
5	Lesser Scaup	2	SG
6	Red tailed Hawk	11	HyI 29 - HC - SG
7	Bald Eagle	50 (47 a - 3 im)	SG
8	American Kestrel	5	HyI 29 - AR - SG
9	Ring necked Pheasant	5	SG
10	Turkey	6	HC
11	Rock Dove	6	KP - HC
12	Common Flicker	2	SG
13	Red bellied Woodpecker	2	X - SG
14	Downy Woodpecker	6	X - SG
15	Blue Jay	9	HC - X - SG
16	Common Crow	200	HyI 29 - HC - X - SG
17	Black capped Chickadee	6	X - SG
18	White breasted Nuthatch	1	SG
19	American Robin	3	KP - SG

20 Cedar Waxwing	20		near SW -X
21 Starling	200	SW - Hy I 29	-HC -AR -X
22 House Sparrow	30		KP -AR -X
23 Redwinged Blackbird	25		SW
24 Cardinal	15		HC -SW -X
25 American Goldfinch	5		HC -SW
26 Dark-eyed Junco	25		HC -SW -X
27 Tree Sparrow	40		HC -SW
28 Harris Sparrow	5		HC
29 White-throated Sparrow	1		X

Today was mostly cloudy, & chilly. Temperatures were low 24° high 38°. Leo Holloway picked me up at 8 AM. & we drove through Krug Park, into a small section of the Honey Creek Wildlife Area and then on to the Squaw Creek N. W. R. We were back home at 12:30 P.M. I spent most of the afternoon getting my winter reports to send to Jim Wilson for Missouri Audubon & National Audubon.

Tuesday February 25, 1986

1 Canada Goose	500		PEL
2 White Fronted Goose	20		PEL
3 Snow Goose	40		PEL
4 Mallard	150		PEL
5 Gadwall	30		PEL
6 Northern Pintail	60		PEL
7 Green winged Teal	3		PEL
8 American Wigeon	10		PEL
9 Red head Duck	6		PEL
10 Ring-necked Duck	28		PEL
11 Canvasback	12		PEL
12 Lesser Scaup	10		PEL
13 American Goldeneye	9		PEL
14 Hooded Merganser	4		PEL
15 Red-tailed Hawk	10	BR - Hy 6 -	PEL
16 American Kestrel	8	ER - H 6 -	PEL
17 American Coot	3		PEL
18 Ring-billed Gull	1		PEL

19	Rock Dove	10		d.t.
20	Mourning Dove	2		X
21	Common Flicker	2		PEL
22	Red bellied Woodpecker	2		PEL
23	Downy Woodpecker	3		X - PEL
24	Horned Lark	20	ER - Hy36 - PEL	
25	Blue Jay	12	LC - X - PEL	
26	Common Crow	30	Hy36 - Hy6 - PEL	
27	Black-capped Chickadee	3	X - PEL	
28	American Robin	7	LC - PEL	
29	Eastern Bluebird	8	LC - PEL	
30	Cedar Waxwing	4	X	
31	Loggerhead Shrike	3		ER
32	Starling	750	Hy6 - LC - X - PEL - ER	
33	House Sparrow	50	X - PEL - ER	
34	Meadowlark (sp) song westerns	35	LC - PEL - Hy6	
35	Redwinged Blackbird	150,000	LC - ER - PEL - Hy6	
36	Rusty Blackbird	5	ER	
37	Common Grackle	1200		ER - LC
38	Cardinal	20	ER - X - PEL	
39	Dark-eyed Junco	15	X - PEL	
40	Tree Sparrow	6	PEL	
41	White-throated Sparrow	1	X	

Today was a beautiful day. It was clear most of the day with very little wind. Temperatures were low 27° high 58°. I drove to Pony Express Lake Wildlife Area leaving home around 9 A.M. When I came back home I drove to Lake Country first & then home. I got home at 1:15 P.M. My total mileage today was 91 miles.

Wednesday February 26, 1986

1	White-throated Goose	20	ML
2	Snow Goose	5000	ML
3	Mallard	150	ML
4	Northern Pintail	20	ML
5	Green-winged Teal	10	ML
6	American Wigeon	6	ML

7	American Goldeneye	8	MRL
8	Red-tailed Hawk	6	BW - LC - ML
9	Bald Eagle	7	LC - ML
10	Northern Harrier	1	ML
11	American Kestrel	4	ML - LC - d.t.
12	Killdeer	8	near ML
13	Ring-billed Gull	125	MRL - HL - LC - ML
14	Rock Dove	16	d.t.
15	Mourning Dove	1	X
16	Common Flicker	1	ML
17	Red-headed Woodpecker	2	BW
18	Downy Woodpecker	1	X
19	Horned Lark	20	LC - HL - ML
20	Blue Jay	2	BW
21	Common Crow	35	HL - ML - LC - X
22	Black-capped Chickadee	2	X
23	American Robin	12	d.t. - LC - X
24	Loggerhead Shrike	3	MRL - ML
25	Starling	300	ML - LC - d.t. - X
26	House Sparrow	80	LC - X
27	Meadowlark (sp)	20	near LC - ML
28	Red-winged Blackbird	375	LC - ML - BW
29	Common Grackle	6	near LC
30	Cardinal	12	ML - BW - X
31	Lark-eyed Junco	20	LC - ML - X
32	Tree Sparrow	6	near ML
33	White-throated Sparrow	1	X

Today was partly cloudy + nice. Temperatures were low 39° high 60°. I spent all morning from 8:30 a.m. until 11:10 p.m. mapping out an area for birding. I had to name areas, get accurate mileage and directions to be included in a book entitled "Birding Areas of Missouri". The area I am describing is "Oxbow Lakes near St. Joseph, Mo." I am also adding Bluff Woods State Forest to the lakes because it is only about 10 minute drive from where the Lakes trip would get off.

Thursday February 27, 1986

1	Mourning Dove	2	X
2	Red bellied Woodpecker	1	X
3	Downy Woodpecker	2	X
4	Blue Jay	3	X
5	Black capped Chickadee	2	X
6	American Robin	1	X
7	Starling	10	X
8	House Sparrow	12	X
9	Cardinal	9	X
10	Pine Siskin	1	X
11	Dark eyed Junco	7	X
12	White throated Sparrow	1	X

Today was cloudy, wind and cold with snow flurries off & on most of the day. Temperatures were low 32° high 42°. I stayed in all day most of the time reading and writing.

Friday February 28, 1986

1	American Kestrel	1 ♂	X
2	Mourning Dove	1	X
3	Downy Woodpecker	2	X
4	Blue Jay	2	X
5	Common Crow	4	X
6	Black capped Chickadee	2	X
7	American Robin	2	X
8	Starling	15	X
9	House Sparrow	10	X
10	Cardinal	7	X
11	Pine Siskin	4	X
12	Dark eyed Junco	5	X
13	White throated Sparrow	1	X

Today was mostly clear & cool. Temperatures were low 26° high 32°. I worked outside for about two hours this afternoon picking up trash, piling up broken twigs & limbs and raking up the pine twigs, old walnuts and leaves. Liquid Meats, his wife Susan & their five month old daughter were by for about an hour.