Today was clear & cold but nice. The sunshine all day & not much wind was nice. The temperatures today were low -9° high [redacted] 22°

Thursday January 3, 1985

1	Redtailed Hawk	3		ER - Hy 36	
2	American Kestrel	5	X	- Lt. - ER - Hy 36	
3	Rock Dove	150		dt. - Hy 36	*
4	Mourning Dove	23		near LC	
5	Common Flicker	1		ER	
6	Downy Woodpecker	1		ER	
7	Blue Jay	7		X - LC - ER	
8	Common Crow	175	X	- Hy 36 - LC - ER	*
9	Black capped Chickadee	4	X	ER	
10	Tufted Titmouse	1	X		
11	Northern Mockingbird	1		ER	
12	Loggerhead Shrike	2		ER	
13	Starling	1500	X	- dt. - ER -	*
14	House Sparrow	200	X	- dt -	*
15	Western Meadowlark 2	(3 sp)		MAR - ER	
16	Rusty Blackbird	1	X		
17	Common Grackle	1	X		
18	Brown headed Cowbird	10		MAR	
19	Cardinal	15	X	- ER - LC	
20	Pine Siskin	4	X		
21	American Goldfinch	1		ER	
22	Dark eyed Junco	60	X	- LC - ER - Hy 36	
23	Tree Sparrow	50		ER	
24	White throated Sparrow	1	X	[redacted]	
25	Song Sparrow	1		ER	

* most of the numbers of these four species were seen in a large feedlot in the eastern edge of St Joseph about in about the 3300 block south Pearl & I drove down around Lake Contrary this A.M. and then we drove out to Caston, Mo. this afternoon. We went out one way & came back another. Today was Clear & Cool but nice. Temperatures were low -4° high 23°

Tuesday. January 1, 1985

1	Hairy Woodpecker	1		X
2	Blue Jay	4		X
3	Common Crow	150	o.h.	X
4	Black capped Chickadee	4		X
5	Tufted Titmouse	2		X
6	Starling	20		X
7	House Sparrow	60		X
8	Cardinal	13		X
9	Pine Siskin	7		X
10	American Goldfinch	3		X
11	Dark eyed Junco	20		X
12	White Throated Sparrow	2		X

Today was really a winter day. It was cloudy and cold with about six inches of snow on the ground. Apparently it had snowed most of the night with pretty strong winds. We had snow drifted in our yard up to about two feet deep in places. The temperatures were low −7° high 17°. I had planned on going to Pony Express Lake Wildlife Area and getting the year off to a good start but as things turned out I stayed home all day & shovelled some snow.

Wednesday. January 2, 1985

1	Rock Dove	7		KP
2	Common Flicker	35	X	KP
3	Red bellied Woodpecker	3		KP
4	Downy Woodpecker	1	X	
5	Blue Jay	4	X	
6	Common Crow	1		KP
7	Black capped Chickadee	3	X	
8	Tufted Titmouse	2	X	
9	Starling	15	X	
10	House Sparrow	40	X	
11	Cardinal	10	X	KP
12	Pine Siskin	6	X	
13	Dark eyed Junco	12	X	KP
14	White Throated Sparrow	2	X	

January

Friday, [redacted] 4, 1985

1	Snow Goose	50	(sick & crippled)		SQ
2	Red tailed Hawk	24	H 29 - River Rd	- AR -	SQ
3	Bald Eagle	89			SQ
4	Northern Harrier	3	(1 ♂)		SQ
5	Ring necked Pheasant	13	[redacted]		SQ
6	Harlans Hawk	1			SQ
7	Rock Dove	6		d.t.	
8	Red bellied Woodpecker	5			SQ
9	Downy Woodpecker	4			SQ
10	Horned Lark	3		near HC	
11	Blue Jay	16		X - River Rd -	SQ
12	Common Crow	60	X - River Rd - 6 -	AR -	SQ
13	Black capped Chickadee	15	X		SQ
14	Tufted Titmouse	1	X		
15	White breasted Nuthatch	1			SQ
16	Eastern Bluebird	5		near HC	
17	Starling	50	X	AR -	SQ
18	House Sparrow	30	X - River Rd -	AR	
19	Red winged Blackbird	300			SQ
20	Rusty Blackbird	1			SQ
21	Common Grackle	40			SQ
22	Brown headed Cowbird	35			SQ
23	Cardinal	35	X - River Rd -		SQ
24	Pine Siskin	4	X		
25	American Goldfinch	6		River Rd	
26	Dark eyed Junco	300	X - AR - River Rd -		SQ
27	Tree Sparrow	200		River Rd -	SQ
28	Harris Sparrow	4		River Rd	
29	White throated Sparrow	1	X		
30	Song Sparrow	1			SQ

Today was clear & cold A.M., warming up later in the day. Temperatures today were low -2° high 38°, Pearl & I went to Squaw Creek this morning at 9 a.m. & got back home at 1:30 P.M. Every thing was frozen over at the refuge is why no water fowl.

January

Saturday, ~~December~~ 5, 1985

1	Canada Goose	350	PEL
2	Mallard	2	PEL
3	Red tailed Hawk	4	ER - Hy36 - PEL
4	American Kestrel	3	ER - PEL
5	Rock Dove	100	near ER
6	Downy Woodpecker	4	PEL
7	Blue Jay	12	X - AC - PEL
8	Common Crow	150	X - ER - PEL
9	Black capped Chickadee	12	X - AC - PEL
10	Tufted Titmouse	1	X
11	Cedar Waxwing	1	O
12	Loggerhead Shrike	1	ER
13	Starling	1000	X - ER - PEL
14	House Sparrow	150	X - ER - PEL
15	Western Meadowlark	2	ER
16	Red winged Blackbird	7	ER
17	Cardinal	25	X - AC - PEL
18	Pine Siskin	4	X
19	Dark eyed Junco	75	X - ER - PEL
20	Tree Sparrow	20	ER - PEL
21	White throated Sparrow	1	X

Today was clear & nice. Foggy a.m. but nice from mid morning thru the day. Temperatures low 14° high 35°

Sunday, January 6, 1985

1	Canada Goose	135	DBNWR
2	Snow Goose	60	DBNWR
—	Blean Goose —	1	D.B.N.W.R.
3	Mallard	20	DBNWR
4	Northern Shoveler	1	KP
5	American Goldeneye	6	DBNWR
6	Red tailed Hawk	20	Mo. - Iowa
7	Bald Eagle	11 (7 a 4 im)	Mo. - Iowa
8	American Kestrel	7	Mo. - Iowa
9	Ring necked Pheasant	4	SQ
10	Rock Dove	12	Iowa
11	Downy Woodpecker	2	Mo. - Iowa

12	Common Crow	1		Iowa
13	Black capped Chickadee	2	X	
14	Loggerhead Shrike	1		SQ
15	Starling	10		Mo. - Iowa
16	House Sparrow	5	X	- Iowa
17	Red winged Blackbird	40		SQ
18	Common Grackle	6		Iowa - SQ
19	Cardinal	12	X	- Iowa - SQ
20.	Dark eyed Junco	10	X	SQ
21	Tree Sparrow	3		Iowa
22	White throated Sparrow	1	X	

Today was clear, a bit breezy & warm for this time of the year. Leo Galloway picked me up this morning at 6.40am. and we headed north. Our destination was Desoto Bend National Wildlife Refuge, about 25 or so miles north of Omaha Nebraska It is on the ~~Missouri~~ Iowa side of the Missouri River. A North American Rare Bird Alert was issued when a Eurasian Bean Goose was sighted among a few Canada Goose on the Refuge. It is a casual visitor to areas in the Aleutian Is. and Alaska. This could be its first time to be sighted in the lower 48 states. Leo and I arrived at the refuge at 9:40am, just three hours and 155 miles from my home. Within one hour we were looking at the goose through our spotting scopes. We both got good looks at the bird at a distance we estimated as 250 yards in the center of an oxbow area. It was mostly frozen over with just a small strip of open water. We saw the goose standing on the ice at the edge of the open water in front of the Canada Geese. The bird stays with the Canada Geese and leaves with them to feed and returns with them. We were told that it is a strong flyer, it has no bands or markings visible and from all indications it seems to be a wild bird. I am listing it here

for a matter of record but will not enter it as a bird on my life list yet. Leo and I both intend to wait & see if it is accepted as a wild free flying goose. If it is then I will enter it as 468 on my life list. We left there about 10 P.M. & headed back. We drove throughthe Squaw Creek N.W.R. on our way home. We arrived home somewhere around 4:30 P.M. The temperatures today were low 28° high 47°

Monday January 7, 1985

1	Red tailed Hawk	1		0
2	American Kestrel	3		0
3	Rock Dove	6	KP	
4	Common Flicker	1		X
5	Blue Jay	6	0 -	X
6	Common Crow	350	0 -	X
7	Black capped Chickadee	10	0 -	X
8	Tufted Titmouse	1		X
9	Loggerhead Shrike	1	0	
10	Starling	150	0 -	X
11	House Sparrow	25	0 -	X
12	Cardinal	15	0 -	X
~~13~~	~~Cardinal~~	—		—
13	Pine Siskin	4		X
14	American Goldfinch	3		X
15	Dark eyed Junco	25	0 -	X
16	White Throated Sparrow	1		X

Today was mostly clear and pleasant. The temperatures were low 26° high 40°. Pearl starts another set of Chemotherapy treatments today. It is like the past two sets of treatments, a treatment a day for four successive days, Monday through Thursday. Today she was in the office for her treatment just over two hours.

Tuesday. January 8, 1984

1	Red tailed Hawk	2	O
2	Rock Dove	2	O
3	Blue Jay	5	X - O
4	Common Crow	150	O
5	Black capped Chickadee	3	X
6	Tufted Titmouse	2	X
7	Starling	50	X - O
8	House Sparrow	40	X - O
9	Cardinal	9	X
10	Pine Siskin	3	X
11	American Goldfinch	4	X
12	Dark eyed Junco	15	X - O
13	Tree Sparrow	4	O
14	White crowned Sparrow	6	O
15	White throated Sparrow	1	X

Today was mostly cloudy & rather chilly all day. The temperatures were low high, I took Pearl to the doctors office today for her second treatment and then took a short drive while she was getting her treatment.

Wednesday. January 9, 1985

1	Blue Jay	3	X
2	Common Crow	2	O
3	Black capped Chickadee	3	X
4	Starling	15	X
5	House Sparrow	30	X
6	Cardinal	9	X
7	Pine Siskin	5	X
8	American Goldfinch	4	X
9	Dark eyed Junco	12	X
10	White throated Sparrow	1	X

Today was a winter day. We had snow during the night & light snow off & on all day. Temperatures were low 20° high 28°, Today was Pearls third trip for a treatment. I hope the weather will let me take her back tomorrow for her fourth & last treatment. The weather forecast is for a possible 10 inches of snow by morning.

Thursday, January 10, 1985

1	Rock Dove	1		KP
2	Blue Jay	3		X
3	Common Crow	15	0	- X
4	Black capped Chickadee	3		X
5	Starling	14		X
6	House Sparrow	30		X
7	Cardinal	11		X
8	Pine Siskin	6		X
9	American Goldfinch	3		X
10	Dark eyed Junco	12		X
	White throated Sparrow	1		X

Today was mostly cloudy & cool all day. Temperatures were low 20° high 24°. Today was Pearls fourth day of four Chemotherapy treatments. We didn't get much snow last night for which I am thankful. In Kansas City they had a total of 9 inches of snow. We had 4 inches.

Friday January 11, 1985

1	American Kestrel	1		0
2	Rock Dove	7		0
3	Common Flicker	1		0
4	Horned Lark	12		0 - AR
5	Blue Jay	6	X -	0
6	Common Crow	75	X -	0 - AR
7	Black capped Chickadee	3	X	
8	Starling	100	X -	AR
9	House Sparrow	60	X -	0
10	Western Meadowlark	7		0
11	Cardinal	15	X -	0
12	Pine Siskin	6	X	
13	American Goldfinch	5	X	
14	Dark eyed Junco	35	X -	0 - AR
15	Tree Sparrow	20	X -	0 - AR
16	White throated Sparrow	2	X	

Today was mostly clear and cold. Temperatures were low 3° high 20°. Pearl + I took a short ride this mourning out east of town, then north + back thru Savannah and a masonic no.

Saturday · January 12, 1985

1	Red tailed (Harlans) Hawk	1	near ML
2	American Kestrel	1	d.t.
3	Ring necked Pheasant	1	LC
4	Rock Dove	11	d.t.
5	Common Flicker	4	near ML - LC
6	Downy woodpecker	2	ML - LC
7	Horned Lark	5	near ML
8	Blue Jay	2	X
9	Common Crow	20	ML - LC
10	Black capped Chickadee	3	X
11	Starling	125	near ML - X
12	House Sparrow	25	X
13	Redwinged Blackbird	4	near ML
14	Rusty Blackbird	1	near ML
15	Cardinal	7	X
16	Pine Siskin	6	X
17	American Goldfinch	2	X
18	Dark eyed Junco	20	LC - X
19	White throated Sparrow	2	X

Today was clear and cold. Temperatures were low -9° high 14°. Pearl + I took a short drive this morning and ~~I~~ stayed home the rest of the day.

Sunday January 13, 1985

1	Black capped Chickadee	3	X
2	Tufted Titmouse	1	X
3	Starling	15	X
4	House Sparrow	35	X
5	Cardinal	9	X
6	Pine Siskin	7	X
7	American Goldfinch	4	X
8	Dark eyed Junco	15	X
9	White throated Sparrow	2	X

~~Today~~ Today was clear, windy and not so cold. The temperatures were low 6° high 31°. I stayed home all day. On this Friday past, 11 January I went to a retirement dinner at the Ramada Inn Motel which

was held for Phillip Rice who was retiring from the Missouri Conservation Commission after spending 38 1/2 years with the wildlife dept. He had been stationed here in St Joseph for sixteen years in charge of the Northwest Missouri Region as regional supervisor. Bill Bennett was Master of Ceremonies of the program. I really enjoyed the meeting where we had a nice dinner. There were about 200 or so guests invited to the retirement dinner. Jr [redacted] acknowledging some of his friends he would make some comment on the friends relationship to him as to how they became friends. Surprisingly he mentioned my name and had me stand for applause. He stated that he and occasionally some of his men would have to call me for identification on some bird that had been seen and or had brought in to the office as a cripple. He stated that they called me because I was one of the best in northwest Mo. to be able to identify the birds.

Monday. January 14, 1985

1	Downy Woodpecker	1	X
2	Blue Jay	2	X
3	Common Crow	35	X
4	Black capped Chickadee	4	X
5	Tufted Titmouse	2	X
6	Starling	15	X
7	House Sparrow	60	X
8	Cardinal	10	X
9	Pine Siskin	7	X
10	American Goldfinch	4	X
11	Dark eyed Junco	15	X
12	White-throated Sparrow	2	X

Today was clear windy and cold. The temperatures were low 17° high 33°. I stayed home all day today not doing much of anything. I will be glad when a bit warmer weather moves in.

Tuesday January 15, 1985

1	Rock Dove	7	X
2	Downy Woodpecker	2	X
3	Blue Jay	2	X
4	Common Crow	50	X
5	Black capped Chickadee	4	X
6	Starling	12	X
7	House Sparrow	35	X
8	Cardinal	8	X
9	Pine Siskin	6	X
10	American Goldfinch	4	X
11	Dark eyed Junco	12	X
12	White throated Sparrow	1	X

Today was mostly clear, a bit windy and cool. The temperatures were low 4° high 24°. I stayed home again all day today.

Wednesday January 16, 1985

1	Red tailed Hawk	1		- N. Co.
2	American Kestrel	2	An. Co.	- N. Co.
3	Red bellied woodpecker	3	An. Co.	- N. Co.
4	Downy Woodpecker	1	An. Co.	
5	Horned Lark	185	An. Co.	- N. Co.
6	Blue Jay	6	X - An. Co.	
7	Common Crow	30	An. Co.	- N. Co.
8	Black capped Chickadee	4	X	
9	Starling	150	X - An. Co.	- N. Co.
10	House Sparrow	125	X - An. Co.	- N. Co.
11	Meadowlark	45	An. Co.	
12	Cardinal	15	X - An. Co.	
13	Pine Siskin	6	X	
14	American Goldfinch	3	X	
15	Dark eyed Junco	400	X - An. Co.	N. Co.
16	Tree Sparrow	1000	An. Co.	- N. Co.
17	Harris Sparrow	2	An. Co.	
18	White throated Sparrow	2	X	

Today was cloudy & pretty chilly all day. Temperatures were low 16° high 27°. Leo Galloway & I took a 173 mile drive this morning up in Andrew County and Nodaway County.

January 17, 1985 - Thursday

1	Mourning Dove	3	X
2	yellow-bellied Sapsucker	1	X
3	Blue Jay	2	X
4	Black capped Chickadee	4	X
5	Tufted Titmouse	2	X
6	Starling	15	X
7	House Sparrow	35	X
8	Common Grackle	1	X
9	Cardinal	8	X
10	Pine Siskin	7	X
11	American Goldfinch	4	X
12	Dark eyed Junco	10	X
13	White throated Sparrow	1	X

Today was partly cloudy, windy & a bit warmer. The temperatures were low 22° high 36°

Friday January 18, 1985

1	American Kestrel	1	X
2	Downy Woodpecker	1	X
3	Blue Jay	3	X
4	Crow	36	X
5	Black capped Chickadee	3	X
6	Starling	18	X
7	House Sparrow	35	X
8	Cardinal	8	X
9	Pine Siskin	6	X
10	American Goldfinch	3	X
11	Dark eyed Junco	10	X
12	Tree Sparrow	1	X
13	White throated Sparrow	1	X

Today was partly cloudy, a bit ~~cold~~ windy all day but not so cold. Temperatures today were below 27° high 39°. I stayed in all day just writing. Cold air is in our forecast again it is to be below zero by Sunday morning with strong winds. If so it will be a good day to stay in and watch the super bowl (Football) on television.

Saturday, January 19, 1985

1	Rock Dove	6	X
2	Mourning Dove	1	X
3	Red bellied Woodpecker	1	X
4	Blue Jay	2	X
5	Black capped Chickadee	4	X
6	Starling	12	X
7	House Sparrow	35	X
8	Common Grackle	1	X
9	Cardinal	10	X
10	Pine Siskin	8	X
11	American Goldfinch	3	X
12	Dark eyed Junco	10	X
13	White Throated Sparrow	2	X

Today was cloudy, windy and cold all day. The temperatures today were low -8° high 27°. This evening at 11:10 P.M. I have a reading of -14° on my thermometer here at home. The official low of a minus 8° was at 6:15 P.M. yesterday. My thermometer also read -8° at 6 P.M. but by 11 P.M. it was -14° which should be the official reading for yesterday here at home.

Sunday January 20, 1985

1	Red bellied Woodpecker	1	X
2	Blue Jay	2	X
3	Common Crow	17	X
4	Black capped Chickadee	3	X
5	Starling	12	X
6	House Sparrow	35	X
7	Common Grackle	1	X
8	Cardinal	7	X
9	Pine Siskin	7	X
10	American Goldfinch	2	X
11	Dark eyed Junco	10	X
12	White Throated Sparrow	1	X

Today was mostly clear and cold all day. We had pretty good winds but not as bad as yesterday. The temperatures today were ~~high~~ 6° ~~low~~ LOW -15°.

Monday, January 21, 1985

1	American Kestrel	1	AR
2	Rock Dove	11	Maryville
3	Downy Woodpecker	1	Maryville
4	Blue Jay	12	X — Maryville
5	Common Crow	18	X - Maryville
6	Black capped Chickadee	6	X - Maryville
7	White breasted Nuthatch	1	Maryville
Lifer * 8	Varied Thrush ♂	1	Maryville
9	Starling	40	X - Maryville
10	House Sparrow	40	X Maryville
11	Meadowlark (sp)	1	Savannah, Mo
12	Common Grackle	1	X - [illegible]
13	Cardinal	25	X - Maryville
14	Pine Siskin	6	X
15	American Goldfinch	3	X - Maryville
16	Dark eyed Junco	12	X - Maryville
17	White Throated Sparrow	1	X

Today was clear, a bit windy but nice compared to the past two days. Temperatures today were low 8° high 29°. Yesterday evening about 11 P.M. Mark Robbins called here from Philadelphia, Pa. and said that he had just talked to his mother at Maryville and she was telling him about a new bird that had come to their feeder earlier in the day. Mark told me that the way she described it he was sure that it was a Varied Thrush. If that is what it was then that would be the first of that species to be recorded for Missouri. I called Leo this morning but he was in bed with the flu so I borrowed Lois' Car and Pearl + I left here at 8:20 A.M. and arrived in Maryville at their house at 9:10 A.M. Mrs Robbins had us come in and look out a back window. She said that the bird had been there earlier but just a few minutes before we arrived a trash truck had gone down the alley & it flew away. In about half an hour I saw it fly into a tree in their back yard. We watched it from about every angle and from

about 20 feet to around 100 feet distance. It was in perfect plumage. Dave Edsterla was also there and took a dozen or more pictures of it. We left there at about 11 A.M and was back home by noon.

Tuesday, January 22, 1985

1	Mourning Dove	2	X
2	Red bellied Woodpecker	1	X
3	Blue Jay	3	X
4	Common Crow	7	X
5	Black capped Chickadee	3	X
6	Tufted Titmouse	2	X
7	Starling	15	X
8	House Sparrow	30	X
9	Cardinal	9	X
10	Pine Siskin	8	X
11	American Goldfinch	2	X
12	Dark eyed Junco	9	X
13	White throated Sparrow	1	X

Today was clear & cool but pleasant. Temperatures were low 15° high 31°.

Wednesday January 23, 1985

1	Canada Goose	250		PEL
2	Duck (sp)	1		PEL
3	Red tailed Hawk	4	Hy6 - LC	- PEL
4	Bald Eagle	1 a	LC	
5	Northern Harrier	1		PEL
6	American Kestrel	6	X - Hy6 - Lt	- PEL
7	Rock Dove	60		Lt.
8	Common Flicker	2	ER	- PEL
9	Red bellied Woodpecker	1	X	
10	Downy Woodpecker	1		PEL
11	Horned Lark	5	ML	
12	Blue Jay	4	X	PEL
13	Common Crow	40	X - HL - Hy36	- PEL
14	Black capped Chickadee	6	X	PEL

15	Loggerhead Shrike	1		Hy 6
16	Starling	600	X - mostly	d.t.
17	House Sparrow	50	X - ER	- d.t.
18	Meadowlark (sp)	6	ER	- PEL
19	Cardinal	9	X -	PEL
20	Pine Siskin	5	X	
21	American Goldfinch	1	X	
22	Dark eyed Junco	75	X - ER	- PEL
23	Tree Sparrow	50	ER	- PEL
24	White throated Sparrow	1	X	

Today was clear and nice. Temperatures were low 15° high 33°. Pearl & I drove to Pony Express Lake Wildlife Refuge this morning. When we got back to St Joseph I drove down around the lake. I had lost one lense out of my reading glasses some where & took them out of the glass case shortly after we left home this morning and until we got back home near noon I had gotten out of the car only one time. We looked through the car real well but couldn't find them. I had about come to the conclusion I had lost the lense near at home before we left. Pearl wanted to go back to Pony Express Lake area to look around where I had gotten out of the car. I didn't want to go but did only to satisfy Pearl. When we got there we found it. It was lying on the snow beside the road right where I had walked around the car and behind the car.

Thursday January 24, 1985

1	Red bellied Woodpecker	1	X
2	Downy Woodpecker	1	X
3	Blue Jay	3	X
4	Common Crow	25	X
5	Black capped Chickadee	3	X
6	Starling	12	X
7	House Sparrow	30	X
8	Cardinal	10	X
9	Pine Siskin	8	X

10	American Goldfinch	4	X
11	Dark eyed Junko	10	X
12	White throated Sparrow	1	X

Today was cloudy, a bit windy + chilly all day. The temperatures were low 22° high 36°

Friday January 25, 1985

1	Common Flicker	1	X
2	Red bellied Woodpecker	1	X
3	Downy Woodpecker	2	X
4	Blue Jay	2	X
5	Common Crow	12	X
6	Black capped Chickadee	3	X
7	Tufted Titmouse	1	X
8	Starling	8	X
9	House Sparrow	25	X
10	Cardinal	8	X
11	Pine Siskin	9	X
12	American Goldfinch	1	X
13	Dark eye Junco	10	X
14	White Throated Sparrow	1	X

Today was clear, windy and cold all day. The temperatures were low 7° high 35°

Saturday, January 26, 1985

1	Red bellied Woodpecker	1	X
2	Downy Woodpecker	1	X
3	Blue Jay	3	X
4	Common Crow	15	X
5	Black capped Chickadee	3	X
6	Starling	40	X
7	House Sparrow	25	X
8	Cardinal	9	X
9	Pine Siskin	6	X
10	American Goldfinch	2	X
11	Dark eyed Juncos	10	X
12	White throated Sparrow	1	X

(over)

Today was clear, windy & cool. Temperatures today were low 5° high 32°.

Sunday. January 27, 1985

1	Black capped Chickadee	2		X
2	Starling	20		X
3	House Sparrow	25		X
4	Cardinal	7		X
5	Pine Siskin	4		X
6	American Goldfinch	2		X
7	Dark eyed Junco	6		X

Today was clear & pretty nice. The temperatures today was low 18° high 35°.

Monday. January 28, 1985

1	Red tailed Hawk	5	X - Bu - An.	
2	American Kestrel	8	Bu - An.	
3	Rock Dove	15	An. - No.	
4	Redbellied Woodpecker	2	Bu - No.	
5	Downy Woodpecker	2	X - Bu.	
6	Blue Jay	17	X - An - No.	
7	Common Crow	125	X - Bu - An - No.	
8	Black capped Chickadee	4	X	No.
9	Tufted Titmouse	1	X	
10	White breasted Nuthatch	1		No.
11	Log-gerhead Shrike	2	An.	
12	Starling	300	X - Bu - An - No.	
13	House Sparrow	75	X - Bu	No
14	Cardinal	26	X - Bu	No
15	Pine Siskin	6		No
16	Dark eyed Junco	40	X - Bu	No
17	White throated Sparrow	1	X	

Bu - Buchanan County, - An - Andrew County, No - Nodaway County
I am going to try somewhat to list at least some of my listings as to counties in which seen. Today was clear & pretty nice. Not much wind and the temperatures although low did not seem bad. Our todays

temperatures were low 15° high 25°. The fore cast is for the temperatures to drop to near zero again this week end. Leo Galloway was sick all last week and didn't get to try for the Varied Thrush at Marysville.

I went with him this morning but was unable to see the bird. Mary Robbins said it was at their feeding station for a few minutes shortly after 7 a.m. Leo & I got there shortly before 9 a.m. and we stayed until shortly after 11 a.m. but it didn't come back any more. I took Pearl back to Dr. Rangineni this afternoon for another four days of chemotherapy.

Tuesday January 29, 1985

1	American Kestrel	1		X
2	Red-bellied Woodpecker	1		X
3	Downy Woodpecker	1		X
4	Blue Jay	2		X
5	Common Crow	60	6 -	X
6	Black capped Chickadee	2		X
7	Tufted Titmouse	1		X
8	Starling	12		X
9	House Sparrow	20		X
10	Cardinal	8		X
11	Pine Siskin	4		X
12	American Goldfinch	1		X
13	Dark eyed Junco	8		X
14	White throated Sparrow	2		X

To day was cloudy & rather dismal looking all day. Temperatures were 22° high 32°.

Wednesday January 30, 1985

1	Red bellied Woodpecker	1	X
2	Downy Woodpecker	1	X
3	Blue Jay	2	X
4	Common Crow	20	X
5	Black capped Chickadee	3	X
6	Cedar Waxwing	8	bud.

7	Starling	15	X
8	House Sparrow	40	X
9	Cardinal	10	X
10	Pine Siskin	7	X
11	American Goldfinch	3	X
12	Dark eyed Junco	10	X
13	White Throated Sparrow	1	X

Today was cloudy, windy and cold all day. At 7 AM here at home this morning I had a reading of 24°. It has gone down all day and now at 7:40 P.M. I have a reading of 1°. Officially the St Joseph temperature readings today were low 3° high 30°

Thursday January 31, 1985

1	American Kestrel	1	O
2	Downy Woodpecker	1	X
3	Blue Jay	2	X
4	Common Crow	30	O
5	Black capped Chickadee	3	X
6	Tufted Titmouse	1	X
7	Brown Creeper	1	X
8	Starling	15	X
9	House Sparrow	20	X
10	Cardinal	7	X
11	Pine Siskin	6	X
12	American Goldfinch	3	X
13	Dark eyed Junco	8	X
14	White throated Sparrow	1	X

Today was clear and cold but very little wind which helped. Temperatures today were low -8° high 5°. I stayed in all day today except for taking Pearl to her doctor for a Chemo therapy treatment.

Friday, February 1, 1985

1	Rock Dove	9	KP
2	Red bellied Woodpecker	1	X
3	Hairy Woodpecker	1	X

4	Downy Woodpecker	1	X
5	Blue Jay	2	X
6	Black Capped Chickadee	2	X
7	Starling	15	X
8	House Sparrow	20	X
9	Cardinal	6	X
10	Pine Siskin	4	X
11	American Goldfinch	2	X
12	Dark eyed Junco	9	X
13	White throated Sparrow	2	X

Today was clear and cold. The temperatures were low -12° high 17°. I stayed in all day spending most of my time writing on my bird records. I am now going through 26 volumes of my hand written records covering 1953 through 1984 to begin a list of all my species for each Missouri County.

Saturday. February 2, 1985

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

Today was clear + cold but nice. The temperatures were low -6° high 19°. I stayed in all day writing again

Sunday. February 3, 1985

1	Red bellied Woodpecker	1	X
2	Downy Woodpecker	2	X

3	Blue Jay	3	X
4	Common Crow	1	X
5	Black capped Chickadee	3	X
6	Tufted Titmouse	1	X
7	Brown Creeper	1	X
8	Starling	12	X
9	House Sparrow	20	X
10	Cardinal	6	X
11	Pine Siskin	5	X
12	American Goldfinch	1	X
13	Dark eyed Junco	7	X
14	White Throated Sparrow	2	X

Today was mostly clear + chilly all day. Temperatures today were low 6° high 22°. Pearl + Lois went to Kansas City today and I stayed home all day writing.

Monday February 4, 1985

1	Red bellied Woodpecker	1	X
2	Downy Woodpecker	1	X
3	Blue Jay	2	X
4	Common Crow	15	X
5	Black capped Chickadee	3	X
6	Starling	10	X
7	House Sparrow	25	X
8	Cardinal	8	X
9	Pine Siskin	6	X
10	American Goldfinch	3	X
11	Dark eyed Junco	7	X
12	White Throated Sparrow	1	X

Today was cloudy + chilly all day with snow coming down off + on all day. As of now 9:30 P.M. we have had appx. 4 inches of snow. I have stayed in again all day writing. Temperatures today were low 15° High 20°

Tuesday, February 5, 1985

1	Sharp shinned Hawk	1	X
2	Common Flicker	1	X

3	Red bellied woodpecker	1	X
4	Downy woodpecker	1	X
5	Blue Jay	2	X
6	Black capped Chickadee	2	X
7	Brown Creeper	1	X
8	Starling	12	X
9	House Sparrow	24	X
10	Cardinal	6	X
11	Pine Siskin	6	X
12	American Goldfinch	2	X
13	Dark eyed Junco	6	X
14	White throated Sparrow	1	X

Today was partly cloudy and cold but not much wind which really helped. Temperatures were low 9° high 18° I stayed in all again all day today.

Wednesday February 6, 1985

1	Red tailed Hawk	1	Andrew Co.
2	Rock Dove	2	Andrew Co.
3	Common Flicker	5	H.C.
4	Red bellied Woodpecker	1	X
5	Downy Woodpecker	2	X - Andrew Co.
6	Blue Jay	3	X - H.C.
7	Common Crow	6	X - Andrew Co.
8	Black capped Chickadee	5	X - HC
9	Tufted Titmouse	1	X
10	Loggerhead Shrike	1	Andrew Co.
11	Starling	30	X - Andrew Co.
12	House Sparrow	25	X - Andrew Co.
13	Western Meadowlark	2	Andrew Co.
14	Cardinal	8	X - Andrew Co.
15	Pine Siskin	4	X
16	American Goldfinch	2	HC
17	Dark eyed Junco	120	X - Andrew Co.
18	Song Sparrow	3	HC

Pearl & I took a 50 mile drive today to Honey Creek W.A., then thru Fillmore & back to St. Joseph. Temperatures low -18° high 22°

Thursday February 7, 1985

1	Red bellied Woodpecker	1	X
2	Downy Woodpecker	1	X
3	Black capped Chickadee	3	X
4	Tufted Titmouse	1	X
5	Starling	9	X
6	House Sparrow	19	X
7	Cardinal	6	X
8	Pine Siskin	5	X
9	American Goldfinch	2	X
10	Dark eyed Junco	6	X

Today was clear & cold all day. The temperatures were low −12° high 14°. I stayed in all day today writing on my birds.

Friday February 8, 1985

1	Rock Dove	3	KP
2	Common Flicker	1	X
3	Red bellied Woodpecker	1	X
4	Downy Woodp	2	X
5	Blue Jay	3	X
6	Common Crow	4	X −0
7	Black Capped Chickadee	3	X
8	Starling	15	X
9	House Sparrow	20	X −0
10	Cardinal	8	X
11	Pine Siskin	4	X
12	Dark eyed Junco	5	X
13	White throated Sparrow	1	X

Today was Cloudy P.M., clear A.M. Cool. Temperatures today were low −15° high 25°. Pearl went to Dr Craig this afternoon for a 6 month checkup. He told her that she was getting along pretty good.

Saturday February 9, 1985

1	Red tailed Hawk	20	Ar. − Ho.
2	Northern Harrier	1	Ho.
3	American Kestrel	1	Ho.
4	Ring necked Pheasant	25	Ho.

5	Turkey	3		Ho.
6	Rock Dove	45		An. – Ho.
7	Mourning Dove	9		Ho.
8	Screech Owl	1		Ho.
9	Common Flicker	8		An. – Ho.
10	Red bellied Woodpecker	3	X	Ho.
11	Downy Woodpecker	2	X	Ho.
12	Horned Lark	350	At. – An – Ho.	
13	Blue Jay	2	X	
14	Common Crow	10	X	An – Ho.
15	Black capped Chickadee	3	X	Ho.
16	Cedar Waxwing	10		Ho.
17	Loggerhead Shrike	2		An. – Ho.
18	Starling	250	X. – An – Ho.	
19	House Sparrow	60	X – An – Ho.	
20	Western Meadowlark	1		Ho.
21	Red winged Blackbird	300		Ho.
22	Common Grackle	3		Ho.
23	Cardinal	25	X – An – Ho.	
24	Pine Siskin	5	X	
25	American Goldfinch	60	X An. – Ho.	
26	Dark eyed Junco	150	At. – X – An – Ho.	
27	Tree Sparrow	250	At. An – Ho.	
28	Song Sparrow	2		Ho.
29	Lapland Longspur	1		Ho.

Ho. – Holt County – An. – Andrew County – At. Atchison County

Today Leo Galloway and I took a drive on back country roads from here up to Honey Creek W.A., past Sq. Creek, Big Lake in to lower Atchison County, back through Squaw Creek to home. We were gone near seven hours: 8 am till near 3 P.M. We drove about 150 miles. Weatherwise the day was cloudy, damp and chilly. We had a fine misty rain on us all the way from Squaw Creek N.W.R. to home. Temperatures today were low 26° high 33°.

Sunday. February 10, 1985

1	Mourning Dove	1	X
2	Red bellied Woodpecker	1	X
3	Downy Woodpecker	1	X
4	Blue Jay	2	X
5	Black Capped Chickadee	3	X
6	Tufted Titmouse	2	X
7	Brown Creeper	1	X
8	Starling ~~House Sparrow~~	12	X
9	Cardinal	8	X
10	Pine Siskin	7	X
11	American Goldfinch	2	X
12	Dark eyed Junco	10	X
13	House Sparrow	25	X

Today was cloudy, some thin ice on almost everything from a light freezing rain during the night. It began snowing shortly after noon and snowed most of the afternoon. The temperatures today were low 22° high 32°.

Monday. February 11, 1985

1	Rock Dove	1	d.t.
2	Common Flicker	1	X
3	Red bellied Woodpecker	1	X
4	Downy Woodpecker	2	X
5	Blue Jay	2	X
6	Black Capped Chickadee	3	X
7	Tufted Titmouse	2	X
8	White breasted Nuthatch	1	X
9	Starling	8	X
10	House Sparrow	20	X
11	Cardinal	7	X
12	Pine Siskin	6	X
13	American Goldfinch	2	X
14	Dark eyed Junco	6	X
15	White throated Sparrow	1	X

Today was clear + cold with a pretty strong wind. Pearl had more Xrays at the hospital today. Temperatures low 8° high 22°

Tuesday. February 12, 1985

1	Downy Woodpecker	2	X
2	Blue Jay	2	X
3	Black-capped Chickadee	3	X
4	Starling	9	X
5	House Sparrow	26	X
6	Cardinal	6	X
7	Pine Siskin	5	X
8	American Goldfinch	2	X
9	Dark-eyed Junco	7	X
10	White-throated Sparrow	1	X

Today was clear, fairly breezy but pretty nice. The temperatures were low 5° high 25°. Except for going outside to feed the birds and sweep & shovel snow I stayed in the house all day.

Wednesday. February 13, 1985

1	Common Flicker	1	X
2	Red bellied Woodpecker	1	X
3	Downy Woodpecker	2	X
4	Blue Jay	2	X
5	Common Crow	1	X
6	Black capped Chickadee	3	X
7	Tufted Titmouse	2	X
8	Starling	35	X
9	House Sparrow	20	X
10	Cardinal	8	X
11	Pine Siskin	4	X
12	American Goldfinch	1	X
13	Dark eyed Junco	5	X
14	White throated Sparrow	1	X

Today was clear & pretty nice. The wind up to about 20 M.P.H. made it a bit uncomfortable. Temperatures were low 4° high 37°

Thursday. February 14, 1985

1	Red-tailed Hawk	3	Lakes area
2	Bald Eagle	2	ML

3	American Kestrel	1	near HL
4	Rock Dove	20	d.t – ML area
5	Common Flicker	1	X
6	Red bellied Woodpecker	1	LC
7	Downy Woodpecker	2	X – ML
8	Horned Lark	25	ML area
9	Blue Jay	5	X – LC
10	Common Crow	35	ML – LC –
11	Black capped Chickadee	2	X – LC
12	Tufted Titmouse	1	X
13	Starling	175	X – LC – MRL
14	House Sparrow	30	X – ML
15	Redwinged Blackbird	1	near LC
16	Cardinal	10	X – LC
17	Pine Siskin	6	X
18	American Goldfinch	20	X – d.t.
19	Dark-eyed Junco	40	X – LC
20	Tree Sparrow	20	LC area

To day was mostly clear but not so nice as yesterday. The temperatures today were low 22° high 30° Pearl & I took a drive down around the lake area this morning

Friday. February 15, 1985

1	Red tailed Hawk	3		An.	De.
2	American Kestrel	3		An. – Bu.	Gen
3	Rock Dove	5		Bu	Gen.
4	Red bellied Woodpecker	1	X	Bu.	
5	Red headed Woodpecker	2		An.	Gen.
6	Downy Woodpecker	3	X	Bu –	Gen
7	Horned Lark	175		An	De – Gen
8	Blue Jay	4	X	An. – Bu – De.	
9	Common Crow	30	X	An – Bu – De.	
10	Black capped Chickadee	2	X	Bu	
11	Loggerhead Shrike	2			De – Gen
12	Starling	150	X	An – Bu – De – Gen	
13	House Sparrow	40	X	An – Bu – De – Gen	
14	Western Meadowlark	50		An.	De – Gen

15	Cardinal	10	X	An. – Bo – De – Gen	
16	Pine Siskin	6	X		
17	American Goldfinch	20	X	An – Bo.	
18	Dark eyed Junco		X	An – Bo – De – Gen	
19	Tree Sparrow			An	De – Gen
20	Harris Sparrow				Gen
21	White-Crowned Sparrow				Gen
22	White-throated Sparrow		X		
23	Song Sparrow				Gen

Today was a pretty day but pretty chilly. Temperatures were low 1° high 31°. Pearl + I took a drive this morning up thru Helena, Mo. to northwest DeKalb County, south west Gentry County and east central Andrew County and on home. We were home about 12 noon. We didn't see many birds but enjoyed the drive. About two months from now the birds should increase.

Saturday, February 16, 1985

1	Canada Goose	250	Ja.	Pet.	Mi								
2	Snow Goose	30	Ja.										
3	Mallard	350	Ja.	Mi									
4	Black Duck	3		Mi									
5	Gadwall	9	Ja	Mi									
6	Lesser Scaup	3	Ja										
7	Am. Goldeneye	75	Ja	Mi									
8	Bufflehead	1		Mi									
9	Red tailed Hawk	27 La.	Ja.	Bo.	Pla.	Jo.	Pet.	Ben	Mor	Mi	Mon.	Sal.	
10	Bald Eagle	6a		Mi									
11	American Kestrel	10	Ja.	Jo.	Pet.								
12	Turkey	9				Mor.							
13	American coot	7	Ja										
14	Rock Dove	15	Ja.	Pla.	Pet.	Mi.							
15	Mourning Dove	8			Pet.	Mon.							
16	Common Flicker	5			Pet	Mi.							
17	Red bellied Woodpecker	2	Ja.			Mi							
18	Downy Woodpecker	3	Ja.			Mi							
19	R.B. Gull	40				Mi							

20	Blue Jay	10		Ja.	Pla.						
21	Common Crow	45		Ja.	Pla	Jo.	Pet	Mor	Mon	Sa	Mi
22	Black Capped Chickadee	2				Jo					
23	Tufted Titmouse	1					Mi				
24	White breasted Nuthatch	1					Mi				
25	American Robin	60		Ja	Pet.	Jo	Mi				
26	Eastern Bluebird	9						Ben.			
27	Cedar Waxwing	58				Jo					
28	Starling	200	Pla.	Ja	Pet.	Jo.	Mi.	Mor	Mon		
29	House Sparrow	40		Ja	Pet.	Jo	Mi	Mor	Mon	Ben	
30	Eastern Meadowlark	17	[illegible]	[illegible]			Mi	Mor		Ben	
31	Western Meadowlark	30	Bu	Ja	Pet.						
———	Meadowlark (sp)	60		Pet	Jo.	Mor	Sa.				
32	Cardinal	12		Ja	Jo	Mor.	Ben	Mi			
33	Pine Siskin	7		Ja							
34	American Goldfinch	5		Ja				Mi.			
35	Dark eyed Junco	60		Ja	Jo.			Mi			
36	Tree Sparrow	150		Ja	Jo.			Mi			
37	Horned Owl	1				La.					

Bu - Buchanan County
Pla. - Platte County
Ja - Jackson County
Jo - Johnson County
Pet - Pettis County
Ben - Benton County
Mor - Morgan County
Mi - Miller County
mon - Moniteau County
Sa - Saline County
La - Laffayette County

Pearl & I got up at 4:37 a.m. At 6:30 a.m. Leo and Ruth Galloway picked me up and we headed south, our main purpose to go to the Osage River below Bagnell Dam at Lake of the Ozarks in Miller County to look for two Trumpeter Swans that was reported as being seen a few days ago. We birded on our way down and back pretty much as the counties are listed above. As can be seen we did not find the swans. We also missed several species we had hoped to see. We got back home at 8:15 P.M. We drove about 550 miles Today was cloudy but pleasant. Temperatures low 29° high 43°

Sunday. February 17, 1985

1	Common Flicker	1	X
2	Red bellied Woodpecker	1	X
3	Downy Woodpecker	2	X
4	Starling	30	X
5	House Sparrow	20	X
6	Cardinal	6	X
7	Pine Siskin	5	X
8	Dark eyed Junco	7	X
9	Blue Jay	2	X
10	Common Crow	1	X
11	Black capped Chickadee	2	X

Today was clear & nice although rather sloppy. Temperatures were low 22° high 41°. I worked all morning getting all my ~~birding~~ for yesterday straightened out. I slept until 8 a.m.

Monday. February 18, 1985

1	Red tailed Hawk	2		0
2	American Kestrel	1		0
3	Rock Dove	1		0
4	Mourning Dove	1	X	
5	Red bellied Woodpecker	1	X	
6	Hairy Woodpecker	1		bvd
7	Downy Woodpecker	2	X	
8	Blue Jay	2	X	
9	Common Crow	50	X - 0	
10	Black capped Chickadee	2	X	
11	Tufted Titmouse	1	X	
12	American Robin	2		bvd
13	Starling	35	X - 0	
14	House Sparrow	20	X	
15	Common Grackle	1	X	
16	Cardinal	8	X - 0	
17	Pine Siskin	7	X	
18	American Goldfinch	3	X	
19	Dark eyed Junco	10	X - 0	

Today was clear & nice. Temperatures were low 30°

high 43°. Pearl went back to Dr Rangineni for her first of another four day treatments. He told her today that he believes she will have to go to Kansas City soon for some radium treatments.

Tuesday, February 19, 1985

1	Red tailed Hawk	2		0
2	American Kestrel	1		0
3	Rock Dove	3		0
4	Red bellied Woodpecker	1	X	
5	Downy Woodpecker	1	X	
6	Blue Jay	1	X	
7	Common Crow	25	X	- 0
8	Black capped Chickadee	2	X	
9	Tufted Titmouse	1	X	
10	Starling	600 (most/4 in feed lot)	X	- 0
11	House Sparrow	25	X	- 0
12	Common Grackle	1	X	
13	Cardinal	5	X	
14	Pine Siskin	4	X	
15	American Goldfinch	4	X	
16	Darkeyed Junco	15	X	- 0
17	White throated Sparrow	1	X	

Today was clear + nice except rather muddy. The temperatures were low 28° high 44°.

Wednesday, February 20, 1985

1	Common Flicker	1		X
2	Downy Woodpecker	1		X
3	Blue Jay	1		X
4	Common Crow	15	0 -	X
5	Black capped Chickadee	2		X
6	Tufted Titmouse	2		X
7	Starling	40		X
8	House Sparrow	20		X
9	Common Grackle	1		X
10	Cardinal	8		X

11	Pine Siskin	5		X
12	American Goldfinch	3		X
13	Dark eyed Junco	8		X

Today was cloudy, damp & chilly all day. The temperatures were low 30° high 43°. The only time I was out today was to take Pearl to the doctor for her 3rd Chemo therapy treatment of this series.

Thursday February 21, 1985

1	Red tailed Hawk	1		NW. bnd
2	Rock Dove	6		d.t.
3	Mourning Dove	3		X
4	Common Flicker	1		X
5	Red bellied Woodpecker	1		X
6	Downy Woodpecker	2		X
7	Blue Jay	1		X
8	Common Crow	20	o —	X
9	Black capped Chickadee	3		X
10	Cedar Waxwing	15		bnd
11	Starling	40		X
12	House Sparrow	20		X
13	Cardinal	6		X
14	Pine Siskin	4		X
15	American Goldfinch	3		X
16	Dark eyed Junco	12		X

Today was cloudy, rainy, damp & warm all day. The temperatures were low 46° high 56°. Today was Pearls 4th Chemo therapy treatment this week. I stayed in the rest of the day after coming home from the doctors office.

Friday February 22, 1985

1	Mourning Dove	1	X
2	Red bellied Woodpecker	1	X
3	Downy Woodpecker	1	X
4	Blue Jay	1	X
5	Common Crow	3	X

6	Black capped Chickadee	3	X
7	Tufted Titmouse	2	X
8	Starling	15	X
9	House Sparrow	20	X
10	Cardinal	8	X
11	Pine Siskin	4	X
12	American Goldfinch	4	X
13	Darkeyed Junco	7	X

This was a dreary old day. It was cloudy and rainy all day. Temperatures were low 37° high 44°. The weather forecast for the entire state of Missouri today was for rain with flash flood watch through the state which included northwest Missouri. Sure hope we never get one like the one we had last June. Pearl & I worked in our basement most of the afternoon trying to get everything that we could up as high off the floor as we could. Today Pearl & I got a boquet of Red Roses with leather leaf fern. It was for the anniversary of our first date which was 48 years ago today. We went to the Crystal Theater at 5th and Charles street. The name of the picture was Shipmates Forever. I will always remember it.

Saturday, February 23, 1985

1	Rock Dove	2	X
2	Mourning Dove	1	X
3	Red bellied Woodpecker	1	X
4	Downy Woodpecker	2	X
5	Black capped Chickadee	3	X
6	Tufted Titmouse	2	X
7	Starling	10	X
8	House Sparrow	23	X
9	Cardinal	10	X
10	Pine Siskin	3	X
11	American Goldfinch	3	X
12	Dark eyed Junco	8	X

Today was a lousy day. Cloudy, wet & chilly. Temp. low 31° high 42°

Sunday. February 24, 1985

1	Mourning Dove	2	X
2	Red bellied Woodpecker	1	X
3	Downy Woodpecker	2	X
4	Blue Jay	2	X
5	Black capped Chickadee	3	X
6	Tufted Titmouse	2	X
7	Starling	25	X
8	House Sparrow	24	X
9	Cardinal	8	X
10	Pine Siskin	6	X
11	American Goldfinch	3	X
12	Dark eyed Junco	8	X
13	White throated Sparrow	1	X

Today was another cloudy, dreary day. It did not rain however. The temperatures were in the lower 30's all day. The high and low temperatures were low 34° high 35°

Monday. February 25, 1985

1	Snow Goose	300	(2 flocks)	(a few blues) X
2	Mourning Dove	2		X
3	Common Flicker	1		X
4	Red bellied Woodpecker	1		X
5	Downy Woodpecker	2		X
6	Blue Jay	2		X
7	Common Crow	6		X
8	Black capped Chickadee	3		X
9	Tufted Titmouse	1		X
10	Starling	25		X
11	House Sparrow	25		X
12	Cardinal	6		X
13	Pine Siskin	5		X
14	American Goldfinch	3		X
15	Dark eyed Junco	7		X
16	White throated Sparrow	1		X

Today was partly cloudy & pretty nice. I worked outside a good part of the day. Temperatures today were low 31° high 44°. I worked some this afternoon in the basement

Tuesday, February 26, 1985

1	Rock Dove	1	X
2	Mourning Dove	2	X
3	Common Flicker	1	X
4	Red bellied Woodpecker	1	X
5	Downy Woodpecker	2	X
6	Blue Jay	2	X
7	Common Crow	8	X
8	Black capped Chickadee	2	X
9	Tufted Titmouse	1	X
10	Starling	8	X
11	House Sparrow	18	X
12	Cardinal	5	X
13	Pine Siskin	3	X
14	American Goldfinch	2	X
15	Dark eyed Junco	9	X
16	White throated Sparrow	1	X

Today was cloudy, damp, windy and chilly almost all day. We had a little snow around noon and then late this afternoon we had sunshine with the clearing skies. Temperatures were low 34° high 38°. This afternoon I went to the St Joseph Museum with Alon Reynolds to check over some Kadak film of pictures that he and Roy Coy took in Mingo National Wildlife Refuge in about 1956. We found what we were looking for, a Anhinga sitting on the dead limb of a tall tree perched between two Cormorants. Mark Robbins wants a copy of the bird, a female as a record for a book that he and David Easterla are planning on writing on the birds of Missouri

Wednesday, February 27, 1985

1	Snow Goose	1000	X
2	Mourning Dove	2	X
3	Red bellied Woodpecker	1	X
4	Downy Woodpecker	2	X
5	Blue Jay	2	X
6	Common Crow	6	X

7	Black capped Chickadee	3		X
8	Tufted Titmouse	2		X
9	American Robin	3	and/or 5	X
10	Starling	18		X
11	House Sparrow	20		X
12	Cardinal	6		X
13	Pine Siskin	4		X
14	American Goldfinch	3		X
15	Dark eyed Junco	5		X
16	White Throated Sparrow	1		X

Today was a beautiful day. It was clear & warm with [illegible] clothing. Temperatures were low 25° high 47°. I spent quite a bit of my time outside today, mostly just enjoying the sunshine.

Thursday, February 28, 1985

1	Snow Goose	50		X
2	Mourning Dove	2		X
3	Red bellied Woodpecker	1		X
4	Downy Woodpecker	2		X
5	Common Crow	1		X
6	Black capped Chickadee	2		X
7	Tufted Titmouse	2		X
8	American Robin	1		X
9	Starling	10		X
10	House Sparrow	18		X
11	Common Grackle	1		X
12	Cardinal	5		X
13	Pine Siskin	5		X
14	Dark eyed Junco	6		X

Today was clear + nice. The wind was a bit sharp but the bright sun was very nice. Temperatures today were low 30° high 57°. This afternoon we had guests from Cameron, Mo for near two hours. It was Mr + Mrs Loren Alley (Loren + Marjorie Jane) Marjorie Jane + Pearl went to school together in Pleasant Hill, Mo. Alice Jackson was also here. Alice also went to school with Marjorie.

Friday, March 1, 1985

1	Snow Goose	43	X
2	Rock Dove	4	d.t.
3	Mourning Dove	2	X
4	Common Flicker	1	X
5	Red bellied Woodpecker	1	X
6	Downy Woodpecker	2	X
7	Blue Jay	2	X
8	Common Crow	4	X
9	Black capped Chickadee	3	X
10	Tufted Titmouse	2	X
11	American Robin	2	X
12	Starling	25	X
13	House Sparrow	20	X
14	Common Grackle	5	X
15	Cardinal	5	X
16	Pine Siskin	4	X
17	American Goldfinch	1	X
18	Dark eyed Junco	4	X
19	White throated Sparrow	1	X

Today was clear + breezy but nice. Temperatures were low 39° high 59°. Except to drive down town to the bank I stayed home all day.

Saturday March 2, 1985

1	American Kestrel	3	d.t. - Kans
2	Rock Dove	7	d.t. - X
3	Mourning Dove	2	X
4	Common Flicker	1	X
5	Red bellied Woodpecker	1	X
6	Downy Woodpecker	2	X
7	Blue Jay	2	X
8	Common Crow	3	X
9	Black capped Chickadee	3	X
10	Tufted Titmouse	2	X
11	American Robin	2	X
12	Starling	35	X
13	House Sparrow	25	X

14	Common Grackle	1	X
15	Cardinal	6	X
16	Pine Siskin	3	X
17	American Goldfinch	3	X
18	Dark eyed Junco	9	X
19	White Throated Sparrow	1	X

Today was clear and nice. The temperatures were low 35° high 51°. This morning I had Larry take me to the lumber yard where I bought 40 "2X2"X8' to make ~~the~~ some more shelves in our basement. I had been working on them most of the afternoon.

Sunday March 3, 1985

1	Mourning Dove	1	X
2	Red bellied Woodpecker	1	X
3	Downy Woodpecker	2	X
4	Blue Jay	2	X
5	Common Crow	1	X
6	Black capped Chickadee	3	X
7	Tufted Titmouse	2	X
8	American Robin	1	X
9	Starling	40	X
10	House Sparrow	96	X
11	Common Grackle	53	X
12	Cardinal	6	X
13	Pine Siskin	4	X
14	American Goldfinch	3	X
15	Dark eyed Junco	6	X
16	White Throated Sparrow	1	X

Today was a cloudy, rainy, gloomy day. Temperatures were low 43° high 59°. I worked some in the basement today but I felt pretty punk today ~~so~~ so I just loafed around most of the time. I slept very little last night and spent a good part of the time in the bath room. I dont know if I had a touch of the flu or it it was caused from something I ate.

Monday, March 4, 1985

1	Mourning Dove	1	X
2	Red bellied Woodpecker	1	X
3	Downy Woodpecker	1	X
4	Blue Jay	2	X
5	Black-capped Chickadee	2	X
6	American Robin	1	X
7	Starling	50	X
8	House Sparrow	20	X
9	Common Grackle	8	X
10	Cardinal	4	X
11	American Goldfinch	2	X
12	Dark eyed Junco	5	X
13	White throated Sparrow	1	X

Today was cloudy, windy and cold. The temperatures were low 31° high 33°. We had winds gusting today up in the 40's m.p.h. today

Tuesday, March 5, 1985

1	Mourning Dove	2	X
2	Red bellied Woodpecker	1	X
3	Downy Woodpecker	1	X
4	Blue Jay	2	X
5	Black capped Chickadee	2	X
6	Tufted Titmouse	2	X
7	American Robin	2	X
8	Starling	35	X
9	House Sparrow	22	X
10	Common Grackle	4	X
11	Cardinal	4	X
12	Pine Siskin	1	X
13	American Goldfinch	1	X
14	Dark eyed Junco	5	X
15	White throated Sparrow	1	X

Today was clear & nice. It was cool but very little wind made it nice. Temperatures were low 24° high 38°. I worked in our basement most of today working again on our shelves. Pearl & I finished them today.

Wednesday. March 6. 1985

1	Mourning Dove	2	X
2	Common Flicker	1	X
3	Downy Woodpecker	2	X
4	Blue Jay	2	X
5	Chickadee	2	X
6	Tufted Titmouse	1	X
7	American Robin	2	X
8	Starling	35	X
9	House Sparrow	20	X
10	Common Grackle	12	X
11	Cardinal	5	X
12	Pine Siskin	3	X
13	American Goldfinch	3	X
14	Dark eyed Junco	5	X
15	White throated Sparrow	1	X

Today was clear, a bit windy & nice. Temperatures were low 28° high 52°. I just loafed most of the day

Thursday March 7, 1985

1	Mourning Dove	2	X
2	Red bellied Woodpecker	1	X
3	Downy Woodpecker	1	X
4	Blue Jay	2	X
5	Black capped Chickadee	3	X
6	American Robin	2	X
7	Starling	25	X
8	House Sparrow	18	X
9	Common Grackle	5	X
10	Cardinal	5	X
11	Pine Siskin	3	X
12	American Goldfinch	2	X
13	Dark eyed Junco	8	X
14	White throated Sparrow	2	X

Today was cloudy, windy & warm. Temperatures were low 48° high 61°. I worked in the basement a good part of the morning

Friday, March 8, 1985

1	Red tailed Hawk	4	X
2	Red tailed (harlans) Hawk	2	X
3	Rock Dove	1	X
4	Mourning Dove	2	X
5	Red bellied Woodpecker	1	X
6	Downy Woodpecker	1	X
7	Blue Jay	2	X
8	Black capped Chickadee	2	X
9	Tufted Titmouse	1	X
10	American Robin	2	X
11	Starling	30	X
12	House Sparrow	25	X
13	Common Grackle	5	X
14	Cardinal	5	X
15	Pine Siskin	4	X
16	American Goldfinch	1	X
17	Dark eyed Junco	5	X
18	White throated Sparrow	2	X

Today was a beautiful day. It was clear & warm with very little wind. The temperatures were low 41° high 61°. I spent quite a bit of time outside today.

Saturday, March 9, 1985

1	Canada Goose	20	MRL
2	White fronted Goose	16	MRL
3	Snow Goose	350	X - MRL
4	Mallard	6	MRL
5	Gadwall	4	MRL
6	Green winged Teal	27	MRL
7	American Wigeon	2	MRL
8	Common Merganser	5	ML
9	Red tailed Hawk	1	near LC
10	American Kestrel	3	ML - LC
11	Killdeer	20	MRL - ML - LC
12	Ring billed Gull	2	ML - LC
13	Rock Dove	6	X L.L.
14	Mourning Dove	2	X

15	Common Flicker	1	X	
16	Hairy Woodpecker	1		LC
17	Downy Woodpecker	2	X	
18	Horned Lark	9		near ML
19	Blue Jay	3	X	LC
20	Common Crow	20	X - ML - LC	
21	Black capped Chickadee	2	X	
22	American Robin	15	X - LC - ML	
23	Loggerhead Shrike	2		LC - ML
24	Starling	500	X - LC - MRL - ML	
25	House Sparrow	50	X - LC	
26	Redwinged Blackbird	1250	X - LC - MRL	
27	Meadowlark (sp)	5	LC	ML
28	Common Grackle	300	X -	ML
29	Cardinal	6	X - LC	
30	Pine Siskin	5	X	
31	American Goldfinch	3	X	
32	Dark eyed Junco	20	X - LC - ML	
33	White throated Sparrow	1	X	
34	Tree Sparrow	2		near LC

Today was mostly clear and nice. The temperatures today were low 34° high 63°. Lois finally got her car fixed yesterday so Pearl & I took a short ride this afternoon down around the lakes and back home. We had a birthday dinner here this evening for Maretta. She & Larry, their two kids and Marettas mother were here for the dinner.

Sunday: March 10, 1985

1	Canada Goose	150	SQ
2	Snow Goose	20	SQ
3	Mallard	150	SQ
4	Gadwall	75	SQ
5	Northern Pintail	100	SQ
6	Green-winged Teal	8	SQ
7	American Wigeon	2	SQ
8	Northern Shoveler	200	SQ

9	Wood Duck	2		SQ
10	Ring necked Duck	60		SQ
11	Canvasback	85		SQ
12	Lesser Scaup	500		SQ
13	American Goldeneye	60		SQ
14	Bufflehead	20		SQ
15	Ruddy Duck	45		SQ
16	Common Merganser	35		SQ
17	Red tailed Hawk	19	AR - HyI29 -	SQ
18	Bald Eagle	13	(7a - 6 im)	SQ
19	Rock Dove	6	AR	
20	Mourning Dove	1	X	
21	Common Flicker	1	AC	
22	Red bellied woodpecker	2		SQ
23	Downy woodpecker	2		SQ
24	Blue Jay	3		SQ
25	Common Crow	75	HyI29 - X - AR -	SQ
26	Black capped Chickadee	3	X	SQ
27	Killdeer	50		SQ
28	Bairds Sandpiper	1		SQ
29	Dowitcher, L. B. (sp)	3		SQ
30	American Coot	200		SQ
31	American Robin	60	AC - X	- SQ
32	Eastern Bluebird	1	AR	
33	Starling	250	AC - X - AR	- SQ
34	House Sparrow	30	X - AR -	SQ
35	Meadowlark (sp)	20	HyI29 - AR	
36	Red winged Blackbird	7500	AR - HyI29	- SQ
37	Common Grackle	150	HyI29 - AR - X	- SQ
38	Cardinal	20	HyI29 - AC - X	- SQ
39	Pine Siskin	1	X	
40	Dark eyed Junco	25	AR - AC - X	- SQ
41	Tree Sparrow	50		SQ
42	White throated Sparrow	1	X	
43	Song Sparrow	4		SQ
44	Ring necked Pheasant	40		SQ

To day was cloudy, damp and chilly all day. Temperatures

were low 42° high 53°. Pearl + I drove to Squaw Creek this morning, leaving home at 8:30 A.M. + we got back home at 12:45 P.M. We missed some birds we had hoped to see but I was happy with the ones we did get. It was my biggest day ~~so far~~ so far for this year.

Monday, March 11, 1985

1	Goose (sp)	250	AP - LC
2	Pied billed Grebe	1	LC
3	Mallard	1	LC
4	Wood Duck	8	LC
5	Lesser Scaup	15	AP - LC
6	American Goldeneye	12	AP
7	Ruddy Duck	12	LC
8	Common Merganser	20	AP - LC
9	American Kestrel	1	d.t.
10	Killdeer	6	AP - LC
11	Ring billed Gull	60	AP - LC
12	Rock Dove	16	d.t.
13	Mourning Dove	3	X - AP
14	Common Flicker	1	X
15	Red bellied Woodpecker	1	X
16	Downy Woodpecker	2	X
17	Horned Lark	3	LC
18	Blue Jay	2	X
19	Common Crow	65	AP - X - LC
20	Black capped Chickadee	2	X
21	Tufted Titmouse	3	X - RP
22	American Robin	75	LC - AP - X - RP
23	Loggerhead Shrike	1	LC
24	Starling	150	AP - X - LC
25	House Sparrow	35	X - LC
26	Meadowlark (sp)	20	AP LC
27	Redwinged Blackbird	500	AP - X - LC
28	Common Grackle	35	AP - X
29	Cardinal	15	RP - X - LC
30	Pine Siskin	6	RP - X

31	American Goldfinch	2	X
32	Dark eyed Juncos	30	AP - X - LC
33	Tree Sparrow	10	AP LC

Today was was a dreary day. It was cloudy, windy & chilly all day. Temperatures low 53° high 60°

Tuesday, March 12, 1985

1	Pied billed Grebe	2	LC
2	Canada Goose	27	MRL
3	White fronted Goose	30	MRL
4	Snow Goose	400	MRL
5	Ross' Goose	2	MRL
6	Mallard	1	LC
7	Gadwall	35	ML - MRL
8	Am. Wigeon	2	MRL
9	Ring Necked Duck	29	LC - MRL
10	Lesser Scaup	5	LC
11	Ruddy Duck	24	LC
12	American Merganser	6	ML
13	Hooded Merganser	1	LC
14	Red tailed Hawk	4	LC - ML
15	American Kestrel	2	LC - O
16	American Coot	5	LC - ML
17	Killdeer	9	LC - ML
18	Ring billed Gull	3	LC
19	Rock Dove	6	d.t.
20	Mourning Dove	2	X
21	Common Flicker	4	near LC
22	Red bellied Woodpecker	1	X
23	Hairy Woodpecker	1	O
24	Downy Woodpecker	3	X - LC
25	Horned Lark	4	MRL - LC
26	Blue Jay	4	X - LC
27	Common Crow	20	@ - ML - LC
28	Black capped Chickadee	2	X
29	American Robyn	35	HL - X - LC
30	Loggerhead Shrike	1	O

31	Sterling	150		O - LC - X
32	House Sparrow	45		d.t. - LC - X
33	Western Meadowlark	4	(20 sp)	ML - LC - O
34	Redwinged Blackbird	500		HL - ML - LC - O
35	Common Grackle	90		O - HL - LC - X
36	Cardinal	12		O - LC - X
37	Pine Siskin	2		X
38	American Goldfinch	3		X
39	Dark eyed Junco	10		ML - LC - X
40	Tree Sparrow	20		ML - LC
41	Harris Sparrow	3		ML
42	White throated Sparrow	4		X
43	Fox Sparrow	1		X

Today was mostly cloudy & cool. Temperatures were low 32° high 44°. Pearl & I went around the lakes this morning and then this afternoon we picked up some X-rays at Methodist Medical Center & went out to Dr. Rangineni's office. Tomorrow morning we go to Independence, Mo. to the Radiarium.

Wednesday March 13, 1985

1	Red tailed Hawk	8		B - J - P - C
2	American Kestrel	4		J - P
3	Rock Dove	40		J - C
4	Red bellied Woodpecker	1		X
5	Downy Woodpecker	2		X
6	Blue Jay	3		X P
7	Common Crow	20		J - P - C
8	Black capped Chickadee	2		X
9	Tufted Titmouse	2		X
10	American Robin	16		X - J - P - C
11	Starling	200		X - J - P - C
12	House Sparrow	30		X - J - P - C
13	Meadowlark	2		P
14	Redwinged Blackbird	25		P - C
15	Common Grackle	20		X - J - P - C
16	Cardinal	5		X P

17	Dark eyed Junco	3	X
18	White throated Sparrow	2	X

Today was mostly clear & rather nice. Temperatures were low 39° high 52°. I took Pearl to Independence, Mo. today to the Radiarium to prepare her for treatments of a spot on her Sternum (breast bone). It took us roughly one & a half hours each way. We drove 68 miles going down and 70 miles back. We left home at 7:25 a.m. & got home at 12:20 P.M.

Thursday, March 14, 1985

1	Red tailed Hawk	6	B - C - P
2	American Kestrel	2	B - C
3	Killdeer	3	C - P
4	Rock Dove	30	J - B - C
5	Mourning Dove	2	P
6	Red-bellied Woodpecker	1	X
7	Downy Woodpecker	2	X
8	Blue Jay	2	X
9	Common Crow	35	X
10	Black capped Chickadee	2	X
11	Tufted Titmouse	2	X
12	American Robin	15	X - J - P
13	Starling	60	X - J - P
14	House Sparrow	25	X - J - P - C
15	Meadowlark (sp)	12	P - C
16	Red winged Blackbird	15	J - P
17	Common Grackle	30	X - B - P - C
18	Cardinal	3	X
19	Pine Siskin	1	X
20	Dark eyed Junco	2	X
21	White-throated Sparrow	1	X

Today was clear and real nice all day. Temperatures today were low 28° high 57°. Pearl & I left home at 7:40 a.m. for Kansas City & got back home at 11:40 a.m. Our mileage today was 138 miles which was exactly the same as yesterday.

Friday, March 15, 1985

1	Pied billed Grebe	2	LC
2	Canada Goose	6	Sm.L.-MRL
3	White fronted Goose	14	MRL
4	Snow Goose	350	MRL
5	Mallard	2	LC
6	Northern Pintail	1	LC
7	Green winged Teal	35	LC
8	Blue winged Teal	1	LC
9	American Wigeon	3	MRL
10	Northern Shoveler	1	LC
11	Red head Duck	8	ML
12	Ring necked Duck	5	LC
13	Lesser Scaup	8	Sm.L.
14	Bufflehead	5	LC
15	Ruddy Duck	7	HL
16	Red tailed Hawk	13	B-C-P
17	American Kestrel	5	B-J
18	American Coot	3	Sm.L.
19	Killdeer	7	LC-HL
20	Glaucous Gull	1	ML
21	Herring Gull	2	ML
22	Ring billed Gull	23	Sm.L
23	Rock Dove	20	d.t.-C-J
24	Red bellied Woodpecker	2	X-B
25	Downy Woodpecker	2	X-Sm.L
26	Horned Lark	5	ML-Sm.L.
27	Blue Jay	2	X
28	Common Crow	20	HL-LC-C
29	Black capped Chickadee	2	X
30	Tufted Titmouse	2	X
31	American Robin	35	HL-LC-X-C
32	Loggerhead Shrike	2	ML
33	Starling	300	LC-X-B-C-J
34	House Sparrow	75	LC-X-P-C-J
35	Eastern Meadowlark	1	Sm.L.
36	Meadowlark (sp)	10	C
37	Red winged Blackbird	150	ML-MRL-LC-C-P

C - Clay County B - Buchanan County
P - Platte County
J - Jackson County

38	Common Grackle	20	C - P - X
39	Cardinal	6	C - X - LC
40	American Goldfinch	1	X
41	Dark eyed Junco	20	C - X - ML
42	White throated Sparrow	1	X

Today was a beautiful day. It was clear & warm. Not much ~~wind~~ wind. We left home this morning at 8:45 AM we arrived at the Radiology at 10:25 a.m. Pearl had her radiation treatment right away and we were heading back at 10:40 a.m. We came back by Smithville Lake where we ate our lunch which we took with us. We were back home at 1 P.M. We saw very little at Smithville Lake, but we really didn't cover much of the area. Shortly after that Pearl & I drove down around the lakes. Of course our best bird of the day was the Glaucous Gull. Temperatures low 25° high 60°

Saturday 16, 1985 March

1	Mourning Dove	2	X
2	Red bellied Woodpecker	1	X
3	Downy Woodpecker	1	X
4	Black capped Chickadee	2	X
5	Tufted Titmouse	1	X
6	American Robin	7	X
7	Starling	30	X
8	House Sparrow	20	X
9	Common Grackle	12	X
10	Cardinal	2	X
11	Pine Siskin	2	X
12	American Goldfinch	2	X
13	Dark eyed Junco	5	X
14	White throated Sparrow	1	X

Today was clear & cool but pretty nice. The temperatures were low 35° high 55°. I stayed in most of the day watching Championship basketball on Television. Lois, Larry & Maretta spent the day in Kansas City.