

42	Yellow headed Blackbird	6	LC
43	Redwinged Blackbird	30	MRL-AR-LC
44	Northorn Oriole	2	HC
45	Orchard Oriole	1	near ML
46	Common Grackle	40	LC-ML-X-AR-HC
47	Brown headed Cowbird	13	ML-AR-HC
48	Summer Tanager	1	HC
49	Cardinal	10	X-HC
50	Rose breasted Grosbeak	1	HC
51	Indigo Bunting	2	LC-HC
52	Chickadee	8	near HL-AR
53	Rufous sided Towhee	2	HC
54	Chipping Sparrow	3	HC
55	Field Sparrow	4	HC
56	Harris Sparrow	4	HC-X
57	White crowned Sparrow	3	HC-X

Today was a nice day except that it was too hot for me. Temperatures were low 61° high 82°. I took Lois + Marsha to work and from there I drove to the Honey Creek Wildlife Area for a little birding. I was there only about one hour. This afternoon I went to South St. Joseph to pick up a special belt for a mower so while there I made a quick run of the lake areas.

Wednesday May 7, 1986

1	Turkey Vulture	2	near BW - bud
2	American Kestrel	2	near BW - X
3	Killdeer	1	near BW
4	Rock Dove	7	d.t
5	Mourning Dove	3	near BW - X
6	Common Nighthawk	1	X
7	Chimney Swift	18	X
8	Ruby throated Hummingbird	1	X
9	Common Flicker	1	Nw. bud
10	Eastern Kingbird	1	X
11	Eastern Phoebe	1	near BW
12	E. Wood Pewee	1	Nw. bud

13	Rough winged Swallow	4	near BW
14	Barn Swallow	3	near BW
15	Purple Martin	7	bvd - near BW
16	Blue Jay	6	Nw. bvd - X
17	Common Crow	2	bvd
18	Tufted Titmouse	1	Nw. bvd
19	House Wren	2	X
20	Mockingbird	1	near BW
21	Gray Catbird	2	X - Nw. bvd
22	Brown Thrasher	3	X - Nw. bvd
23	American Robin	19	near BW - X - Nw. bvd
24	Wood Thrush	1	Nw. bvd
25	Gray-cheeked Thrush	1	Nw. bvd
26	Eastern Bluebird	1	near BW
27	Loggerhead Shrike	1	near BW
28	Starling	30	Nw. bvd - X - near BW
29	Tennessee Warbler	6	Nw. bvd
30	Nashville Warbler	2	Nw. bvd - X
31	Yellow-rumped Warbler	1	Nw. bvd
32	Northern Waterthrush	1	Nw. bvd
33	House Sparrow	30	dt. - X
34	Eastern Meadowlark	1	near BW
35	Redwinged Blackbird	6	near BW
36	Northern Oriole	1	Nw. bvd
37	Common Grackle	35	near BW - X - Nw. bvd
38	Brown headed Cowbird	2	X - Nw. bvd
39	Cardinal	6	X - Nw. bvd
40	Rose breasted Grosbeak	2	Nw. bvd
41	Indigo Bunting	2	Nw. bvd - X
42	Blue Cissel	3	near BW

Today was clear, hot & humid. Temperatures low 58° high 87°
 I went with Lois & Marshall this a.m. & then took Lois
 Car. I went down town to take care of some business & then
 drove down toward Bluff Woods State Forest. I was
 only half a mile from the area but was stopped by
 at least 6 inches of mud on the road that had washed
 there from a farmers field. I then birded along Nw. Blvd.

Thursday May 8, 1986

1	Houlihe Crested Cormorant	13		SG
2	Great Blue Heron	8	N	SG
3	Little Blue Heron	1		SG
4	Snow Goose	4	near	SG
5	Mallard	3		SG
6	Gadwall	3		SG
7	Northern Pintail	1		SG
8	Green winged Teal	5		SG
9	Blue winged Teal	35		SG
10	American Wigeon	5		SG
11	Northern Shoveler	40		SG
12	Ruddy Duck	1		SG
13	Turkey Vulture	30	near HC - N	SG
14	Red tailed Hawk	4	near HC - N	SG
15	Bob White	2		SG
16	Ring necked Pheasant	20		SG
17	American Coot	4		SG
18	Killdeer	4		SG
19	Spotted Sand piper	2		SG
20	Greater yellow legs	3		SG
21	Lesser yellow legs	18		SG
22	White rumped Sand piper	2		SG
23	Howitcher (sp)	4		SG
24	Stilt Sand piper	3		SG
25	Wilson's Phalarope	2		SG
26	Black Tern	20		SG
27	Rock Dove	7		N
28	Mourning Dove	45	X - N	SG
29	Chimney Swift	50	X - N	SG
30	Common Flicker	3	X - N	SG
31	Red bellied Wood pecker	3	N	SG
32	Red headed Wood pecker	8	N	SG
33	Hairy Wood pecker	2		SG
34	Eastern Kingbird	20	X - N	SG
35	Great Crested Fly catcher	1	N	
36	Eastern Phoebe	4	N	SG
37	Eastern Wood Pewee	1	N	

38	Horned Lark	6		N	
39	Tree Swallow	35			SG
40	Rough winged Swallow	40	AR -	N	SG
41	Barn Swallow	60	AR -	N	SG
42	Cliff Swallow	20			near SG
43	Purple Martin	18		N	Big Lake
44	Blue Jay	5	X -	N	
45	Common Crow	2	X		
46	Black capped Chickadee	5		N	SG
47	Tufted Titmouse	1		N	
48	White breasted Nuthatch	2		N	SG
49	House Wren	10	X -	N	SG
50	Mockingbird	1		N	
51	Gray Catbird	7	X -	N	SG
52	Brown Thrasher	11		N	SG
53	~~Blue headed~~ Robin	50	X -	N	SG
54	Eastern Bluebird	1		N	
55	Loggerhead Shrike	2	Hy. I29 -	N	
56	Starling	150	X -	N	SG
57	Red eyed Vireo	1		N	
58	Warbling Vireo	3		N	SG
59	yellow Warbler	15			SG
60	Kentucky Warbler	1		N	
61	Common yellowthroat	3			SG
62	American Redstart	1 ♀			SG
63	Northern Waterthrush	1			SG
64	House Sparrow	35	X -	N	
65	Eastern Meadowlark	12		N	near SG
66	Western Meadowlark	3		N	
67	yellow headed Blackbird	20			SG
68	Red winged Blackbird	150	AR -	N	SG
69	Orchard Oriole	20		N	SG
70	Northern Oriole	25	X - AR -	N	SG
71	Common Grackle	200	X - AR -	N	SG
72	Brown headed Cowbird	100	Hy I29 -	N	SG
73	Cardinal	6	X -	N	SG
74	Rose breasted Grosbeak	9		N	SG

75	Indigo Bunting	8	N	SG
76	lick cissel	50	N	SG
77	American Goldfinch	28	N	SG
78	Lark Sparrow	2	N	
79	Chipping Sparrow	1		SG
80	Field Sparrow	1	N	
81	Lincoln Sparrow	1		SG
82	Night hawk	2	X	
83	Ruby throated Hummingbird ♂	1	X	

Today was clear + pretty warm most of the day. Temperatures were high 76° low 83°, Lois + I left home at 8:30 A.M. and drove to Indian State Park in Nebraska, north of Forest City. We arrived there about 10:15 A.M. As I have said many times before it is a beautiful park. We left there about 1 P.M. because it began clouding up and rain has been in our forecast all week. On our way back we drove past Big Lake and then to the Squaw Creek Natl. Wildlife Refuge. We saw Les Holloway there. We finally got home about 5:30 P.M. We drove a total of 185 miles today.

Friday May 9, 1986

1	Doublecrested Cormorant	2		LC
2	Wood Duck	2		BW
3	Swainsons Hawk	1		LC
4	Killdeer	1		near BW
5	Rock Dove	12		d.t.
6	Mourning Dove	15	LC - BW	- X
7	Nighthawk	1		BW
8	Chimney Swift	50	d.t. - LC - X	- BW
9	Rubythroated Hummer	1	X	
10	~~Common Kingfisher~~ Kingfisher	2	X	
11	yellow Billed Cuckoo	1		BW
12	Common Flicker	2	X -	BW
13	Red-bellied Woodpecker	2		BW
14	Red headed Woodpecker	1		BW

15	Downy Woodpecker	1		X
16	Eastern Kingbird	6	LC - BW -	X
17	Great crested Flycatcher	1		X
18	Eastern Phoebe	2		BW
19	Least Flycatcher	1		BW
20	Rough winged Swallow	2		LC
21	Barn Swallow	6		BW - LC
22	Purple Martin	10	LC - dt - near BW	
23	Blue Jay	10		BW - LC - X
24	Common Crow	1		X
25	Black-capped Chickadee	4		BW - X
26	Tufted Titmouse	1		BW
27	House Wren	3		BW - X
28	Catbird	1		bvd
29	American Robin	28	X - LC - BW -	bvd
30	Wood Thrush	2		BW
31	Swainson's Thrush	1		X
32	Blue gray Gnatcatcher	2		BW
33	Starling	35	LC - dt - X - BW	
34	Belted Vireo	1		LC
35	Warbling Vireo	1		BW
36	Louisiana Waterthrush	1		BW
37	Common yellowthroat	2		LC
38	House Sparrow	25	LC - dt - X	
39	Eastern Meadowlark	3	MAK - near-BW	
40	Western Meadowlark	1	MAK	
41	Redwinged Blackbird	45	MAK - BW - LC	
42	Orchard Oriole	1		BW
43	Northern Oriole	15	LC - bvd - X - BW	
44	Common Grackle	60	LC - X - BW	
45	Brown headed Cowbird	6		BW - bvd
46	Cardinal	10		BW - X
47	Rosebreasted Grosbeak	3		BW - X
48	Indigo Bunting	2		BW
49	Hickissel	2		near BW
50	Yellow headed Blackbird	5		LC
51	American Goldfinch	2		BW

52	Rufous sided Towhee	1	BW
53	Chipping Sparrow	1	BW
54	Field Sparrow	1	BW

Today was mostly cloudy, hot and humid. The temperatures were low 63° high 84°. I took a three hour drive this morning to Bluff Woods Lake Country & out Mitchell Ave Road. I stayed home all afternoon.

Saturday May 10, 1986

all birds seen in Holt County

1	Red billed Grebe	1	SB
2	White Pelican	4	SB
3	Houli Crested Cormorant	21	SB
4	Great Blue Heron	5	SB
5	Little Blue Heron	7	SB
6	Black crowned Night Heron	1	SB
7	Least Bittern	4	SB
8	American Bittern	1	SB
9	Snow Goose	3	SB
10	Mallard	7	SB
11	Gadwall	2	SB
12	Green winged Teal	3	SB
13	Blue winged Teal	24	SB
14	American Wigeon	2	SB
15	Northern Shoveler	30	SB
16	Wood Duck	3	SB
17	Ring necked Duck	2	SB
18	Ruddy Duck	2	SB
19	Turkey Vulture	4	near Big L. - SB
20	American Kestrel	1	near Big Lake
21	Ring necked Pheasant	20	SB
22	Common Moorhen	2	SB
23	American Coot	6	SB
24	Killdeer	4	near SB
25	Spotted Sandpiper	1	SB
26	Lesser yellowlegs	20	SB
27	White rumped Sandpiper	8	near SB
28	Short billed Noddy	1	SB

29	Long billed Nowtiter 2	(5 sp) near S2	-S6
30	Silt Sand piper	5	S6
31	Hudsonian Godwit	1	near S6
32	Wilson's Phalarope	7	S6
33	Franklin's Gull	4	S6
34	Forster's Tern	14	S6
35	Black Tern	26	S6
36	Rock Dove	3	near S6
37	Mourning Dove	20	near B. L. - S6
38	Yellow Billed Cuckoo	1	S6
39	Black-billed Cuckoo	1	S6
40	Nighthawk	1	S6
41	Chimney Swift	18	Big Lake - S6
42	Common Flicker	2	S6
43	Red-headed Woodpecker	6	near Big L. - S6
44	Hairy Woodpecker	1	S6
45	Eastern Kingbird	12	near Big Lake - S6
46	Great-crowned Flycatcher	1	S6
47	Horned Lark	5	near Big Lake
48	Tree Swallow	35	S6
49	Bank Swallow	10	S6
50	Rough-winged Swallow	15	Big Lake - S6
51	Barn Swallow	60	S6
52	Cliff Swallow	8	near Big Lake - near S6
53	Purple Martin	20	Big Lake - S6
54	Blue Jay	5	S6
55	Common Crow	1	S6
56	Sedge Wren	1	S6
57	Catbird	3	near Big Lake - S6
58	Brown Thrasher	5	S6
59	American Robin	15	Big Lake - S6
60	Acad. W. Wren	9	S6
61	Loggerhead Shrike	2	near Big Lake
62	Starling	40	near Big Lake - S6
63	Yellow Warbler	16	S6
64	Common Yellowthroat	5	S6
65	House Sparrow	20	Big Lake - S6

66	Eastern Meadowlark	5	near Big Lake	SB
67	Yellow headed Blackbird	20		SB
68	Redwinged Blackbird	150	near Big Lake	SB
69	Orchard Oriole	7		SB
70	Northern Oriole	15	near Big Lake	SB
71	Common Grackle	35	near Big Lake	SB
72	Brown headed Cowbird	20	near Big Lake	SB
73	Cardinal	5		SB
74	Indigo Bunting	4	near Big Lake	SB
75	Oakchisel	18	near Big Lake	SB
76	American Goldfinch	20	near Big Lake	SB
77	Chipping Sparrow	3		SB

Today was cloudy, cool & rainy A.M. about 6:4 A.M. until near 9:30 A.M. Cloudy & cool the rest of the day and except for being muddy underfoot it was pleasant birding. Each Spring (starting early May) the Audubon Society of Missouri has a Spring meeting at some good birding area of Missouri. This year it was the Squaw Creek area. Other than a short business meeting tonight the entire time was spent birding. There were about 40⁰ birders registered for today's activities. Les & Ruth Galloway picked me up this morning at 6:30 A.M. & we got back home this evening about 10:30 P.M. It was near midnight when I finally got to bed. We had our meals today at the Squaw Creek Truck Plaza. It is a large Truck Stop aka on Hy. I 29 just two miles from the refuge. We had both of our meals in a private room. David Easterla did most of the work at setting up this meeting.

Sunday, May 11, 1986

1	Piedbilled Grebe	3	SB
2	White Pelican	4	SB
3	Double crested Cormorant	15	SB
4	Great Blue Heron	6	SB
5	Green Heron	2	SB
6	Little Blue Heron	1	SB

Temp.
Low 63°
High 71°

Several St. Joseph birders birded with us this morning

7	Snow Goose	3	SA
8	Mallard	6	SA
9	Gadwall	2	SA
10	Green winged Teal	1	SA
11	Blue winged Teal	20	SA
12	American Wigeon	2	SA
13	Northern Shoveler	35	SA
14	Lesser Scaup	1	SA
15	Ruddy Duck	1	SA
16	Turkey Vulture	1	near SA
17	Ringnecked Pheasant	5	SA
18	Common Moorhen	1	SA
19	American Coot	5	SA
20	Killdeer	3	SA
21	Lesser Yellowlegs	7	SA
22	Spotted Sandpiper	1	SA
23	Whiterumped Sandpiper	5	near SA
24	Pectoral Sandpiper	7	near SA
25	Stilt Sandpiper	1	near SA
26	Nowitcher (sp)	2	near SA
27	Rock Dove	2	near SA
28	Mourning Dove	15	near SA - SA
29	Yellow billed Cuckoo	1	SA
30	Common Nighthawk	1	near SA
31	Chimney Swift	40	X - near SA - SA
32	Rubythroated Hummingbird	1	X
33	Red headed Woodpecker	2	SA
34	Red bellied Woodpecker	1	SA
35	Downy Woodpecker	1	SA
36	Northern Flicker	1	SA
37	Eastern Wood Pewee	1	SA
38	Great crested Flycatcher	3	SA
39	Eastern Wood Pewee	1	SA
40	Purple Martin	10	near SA - SA
41	Tree Swallow	7	SA
42	Rough winged Swallow	6	SA
43	Cliff Swallow	4	near SA

44	Barn Swallow	15		SG
45	Blue Jay	3	X -	SG
46	Common Crow	1	X	
47	Black capped Chickadee	4		SG
48	House Wren	5	X -	SG
49	Blue gray Gnatcatcher	1		SG
50	Eastern Bluebird	1	AR	
51	American Robin	20	X -	SG
52	Brown Thrasher	6		SG
53	Cedar Waxwing	10		SG
54	Starling	20	X - AR -	SG
55	Bells Vireo	1		SG
56	Yellow throated Vireo	1		SG
57	Warbling Vireo	3		SG
58	Tennessee Warbler	3		SG
59	Yellow Warbler	15		SG
60	Blackpoll	1		SG
61	American Red start	2		SG
62	Common yellowthroat	6		SG
63	Summer Tanager	2		SG
64	Cardinal	6	X -	SG
65	Rose breasted Grosbeak	3	X -	SG
66	Indigo Bunting	5	X -	SG
67	Kinglet	15	AR -	SG
68	Chipping Sparrow	3		SG
69	Grasshopper Sparrow	1	AR	
70	Redwinged Blackbird	58	AR -	SG
71	Eastern Meadowlark	4	AR -	SG
72	Yellow headed Blackbird	35		SG
73	Common Grackle	50	X - AR -	SG
74	Brown headed Cowbird	16	X	SG
75	Orchard Oriole	3		SG
76	Northern Oriole	18		SG
77	American Goldfinch	10		SG
78	House Sparrow	25	X - AR -	SG

Today was mostly clear & warm after a rather foggy morning until near 10 a.m. Leo & Ruth Galloway

picked me up at 7am & we headed back to Squaw Creek for our last day of birding with the Missouri Audubon group. We had lunch at the Truck Stop Plaza at noon and wound up the outing at about 1:30 P.M. From there we drove back to Squaw Creek & there met some of the groups who were still there looking for the Moorhen and the Least Bittern. Luckily we found both species. It was a life bird, I should say both species were lifers for about four or five of the birders. We then came on home at about 3:45 P.M. I am all in this evening. The total group for the week end outing came up with 140 total species. Temperatures today were low 55° high 86°. I was really all in this evening. I lay down across the foot of the bed about 7 P.M. to rest a few minutes & in those few minutes I woke up and it was 10 P.M. Now I think I'll go to bed.

Monday, May 12, 1986

1	Wood Duck	2	X
2	American Kestrel	1	X
3	Mourning Dove	2	X
4	Chimney Swift	12	X
5	Ruby throated Hummingbird	1	X
6	~~Black~~ Brown Wood pecker	1	X
7	Common Flicker	1	X
8	Eastern King bird	1	X
9	Rough winged Swallow	2	X
10	Blue Jay	1	X
11	Black capped Chickadee	1	X
12	Purple Martin	1	X
13	House Wren	2	X
14	Brown Thrasher	1	X
15	American Robin	6	X
16	Starling	5	X
17	Black ~~throated~~ White Warbler		X

18	~~Starling~~ House Sparrow	8	X
19	Northern Oriole	2	X
20	Common Grackle	12	X
21	Cardinal	3	X

Today was clear & rather warm but nice. Temperatures were low 58° high 86°. I stayed home all day. I didn't realize how tired I really was yesterday until it was all over. Yesterday evening I just lay down across the foot of the bed about 6:00 P.M. I went to sleep almost instantly. I woke up about 9:30 P.M. I went to bed then about 10:30 P.M. & slept good until 7 A.M. this morning. I stayed home all day. I took a nap this morning of about 1½ hours and another nap of about ½ hour this afternoon. I am beginning to feel pretty good now.

Tuesday, May 13, 1986

1	Wood Duck	2	X
2	Turkey Vulture	3	River Rd - AC
3	Red tailed Hawk	1	River Rd
4	American Kestrel	2	near HC - O
5	Bob White	1	HC
6	Rock Dove	2	d.t.
7	Mourning Dove	20	MAR - O - HC - AR - AC - X
8	Chimney Swift	26	HC - AC - X
9	Belted Kingfisher	1	River Road
10	Ruby throated Hummingbird	1	X
11	Killdeer	1	MAR
12	Black Tern	7	O
13	Redbellied Woodpecker	1	MAR
14	Red headed Woodpecker	1	HC
15	Mourning Woodpecker	1	HC
16	Eastern Kingbird	4	AR - O - HC
17	Great crested Flycatcher	1	HC
18	Rough winged Swallow	3	X - HC
19	Bank Swallow	40	O - MAR - River Rd - HC
20	Purple Martin	10	MAR - O

21	Blue Jay	3	HC - X
22	Common Crow	2	HC - O
23	Black capped Chickadee	3	HC - X
24	House Wren	2	HC - X
25	Brown Thrasher	3	River Rd - HC - AC
26	American Robin	30	River Rd - HC - O - AC - X
27	Loggerhead Shrike	3	River Rd - AR - O
28	Starling	75	River Rd - HC - AR - O - X
29	Common Yellowthroat	2	River Rd - MAR
30	House Sparrow	50	AR - O - MAR - X
31	Bobolink	1	O
32	Eastern Meadowlark	3	River Rd - O
33	Western Meadowlark	30	O
34	Redwinged Blackbird	60	River Rd - AR - MAR - O
35	Northern Oriole	8	HC - X - MAR - O
36	Common Grackle	50	River Rd - HC - X - MAR - O
37	Brown headed Cowbird	25	River Rd - HC - MAR
38	Cardinal	6	HC - AC - X
39	Blue Grosbeak	1	River Rd.
40	Indigo Bunting	3	River Rd
41	Bluebird	80	MAR - O - River Rd - HC - AR
42	American Goldfinch	2	HC
43	Chipping Sparrow	1	O
44	Lark Sparrow	1	O
45	Field Sparrow	2	HC
46	Spotted Sandpiper	1	MAR

Today was cloudy + cool with light showers until near noon. Mostly clear + warmer this afternoon. Temperatures were low 58° high 86°. I took Lois + Marsha to work at 8:45 AM. From there I drove out Mitchel Ave Road + back to town. I gassed the car up and then drove to Honey Creek + from there up the River Road to Forest City, Mo. and back. After lunch I drove thru Ashland Cemetery + then east of Platte River ("O") + up to Cosby, Mo + back home.

Wednesday May 14, 1986

1	Turkey Vulture	1	Nw. bud
2	Mourning Dove	3	X - Nw. bud
3	Common Nighthawk	1	X
4	Chimney Swift	18	X - Nw. bud
5	Ruby throated Hummingbird	2 ♂-♀	X
6	Common Flicker	1	Nw. bud
7	Red bellied Wood pecker	1	Nw. bud
8	Downy Wood pecker	2	Nw. bud
9	Eastern Kingbird	1	Nw. bud
10	Great crested Flycatcher	1	Nw. bud
11	E. Wood Pewee	1	Nw. bud
12	Blue Jay	7	X - Nw. bud
13	Common Crow	1	X
14	Black capped Chickadee	5	X - Nw. bud
15	Tufted Titmouse	4	Nw. bud
↑ 16	White breasted Nuthatch	2	Nw. bud
17	Purple Martin	1	X
18	House Wren	3	X - Nw. bud
19	Gray Catbird	1	Nw. bud
20	Brown Thrasher	1	X
21	American Robin	30	X - Nw. bud
22	Swainson's Thrush	1	Nw. bud
23	~~Starling~~ Starling	20	X - Nw. bud
24	Red eyed Vireo	2	Nw. bud
25	Tennessee Warbler	1	Nw. bud
26	~~White throated~~ Bay breasted Warbler	1	Nw. bud
27	Kentucky Warbler	1	Nw. bud
28	Wilson's Warbler	1	Nw. bud
29	American ~~Redstart~~ Redstart	1	Nw. bud
30	Common Grackle	25	X - Nw. bud
31	Northern Oriole	4	X - Nw. bud
32	Cardinal	7	X - Nw. bud
33	Rose breasted Grosbeak	1	Nw. bud
34	Indigo Bunting	1	Nw. bud

Today was clear & nice. Temperatures were low 51° high 82. I birded two & one half hours this morning in the woodlands along the northwest blud. system.

I was back home at 11 a.m. where I stayed the rest of the day getting ready for a two week trip for birding in Arizona with Leo & Ruth Galloway. We expect to leave town about 7 a.m. tomorrow morning. I hope Leo feels better on this trip than ~~he~~ he did on the trip to southern Missouri

Thursday May 15, 1986

This is the first day of a planned two week birding trip to Arizona. May one

1	Great Blue Heron	2	Ks.
2	Mallard	2	Ks.
3	Turkey Vulture	15	Tx - Ok - Ks.
4	Red tailed Hawk	11	Mo. - Ok - Ks.
5	Mississippi Kite	6	Ks.
6	Swainsons Hawk	2	Ok.
7	American Kestrel	1	Tex.
8	Ring necked Pheasant	1	Tat
9	Killdeer	4	Ok. - Ks.
10	Spotted Sandpiper	1	Ks.
11	Upland Sandpiper	2	Ks.
12	Lesser yellow legs	7	Ks.
13	Stilt Sandpiper	14	Ks.
14	Semipalmated Sandp.	1	Ks.
15	Long billed Dowitcher	2	Ks.
16	American Avocet	2	Ks.
17	Wilson's P. halcyon	7	Ks.
18	Gull (sp)	24	Ks.
19	Black Tern	9	Ks.
20	Rock Dove	17	Mo. - Tx - Ok - Ks.
21	Mourning Dove	35	Mo. - Tx - Ok - Ks.
22	Nighthawk	2	Ks.
23	Chimney Swift	19	Mo. Ks.
24	Red headed Woodpecker	1	Ks.
25	Hoopy Woodpecker	1	Ks.
26	Eastern King bird	37	Ks.
27	Western King bird	100+	Tx - Ok - Ks.

St. Joseph. 2 camps.
Low 6/10 high 790
Amarillo Tex. - 2 camps
Low 4/30 high 870

Day One

○ new for year * Lifer

28	Scissor tailed Flycatcher	1		Ks
29	Horned Lark	6		Ok - Ks.
30	Barn Swallow	250		Tx - Ok - Ks.
31	Cliff Swallow	60		Ks.
32	Blue Jay	4		Ks.
33	Common Crow	28	Mo.	Ks.
34	Mockingbird	1	Tex	
35	Brown Thrasher	3		Ks.
36	American Robin	70	Mo. - TX	- Ks
37	Loggerhead Shrike	2		Ks
38	Starling	800	Mo. - TX - Ok - Ks.	
39	Warbling Vireo	1		Ks.
40	House Sparrow	125	Mo. - TX - Ok - Ks	
41	Meadowlark, Western	100		Tx - Ok - Ks.
42	Redwinged Blackbird	500+	Mo. - TX - Ok - Ks	
43	Northern Oriole	20		Ks.
44	Common Grackle	350	Mo. -	- Ok - Ks.
45	Brown headed Cowbird	20		Ks.
46	~~Redhead~~ Chickadee	60		Ks.

Today was cloudy & rainy thru central Kansas, clear & warm thru the rest of the day. Les & Ruth Galloway picked me up this morning and then from their home we left his home at 6:35 A.M. We entered Kansas at Atchison & left Kansas in the south west ~~corner~~ corner going across the panhandle of Oklahoma into Texas. We stopped for the night at a KOA camping area in Amarillo, Tex. We drove 595 miles today

Friday, May 16, 1986 Day Two.

1	Turkey Vulture	16		N.M.
2	Red tailed Hawk	5		N.M.
3	Mississippi Kite	2		N.M.
4	Swainson's Hawk	3		N.M.
5	American Kestrel	2		
6	Ring necked P.asant	1		TX.
7	Killdeer	2		TX
8	Rock Dove	27		TX - N.M.

St Joseph, Mo.
Low 61° - high 75°

Albuquerque, N.M.
Low 54° - high 78°

Day two

O - new for year

* - Lifer

	9	Mourning Dove	150	TX - N.M.
O	10	Roadrunner	2	N.M.
O	11	Burrowing Owl	1	N.M.
	12	Nighthawk (Sp)	3 (on fence posts along Hwy)	N.M.
	13	Western Kingbird	65	TX - N.M.
O	14	Olive-sided Flycatcher	1	N.M.
	15	Horned Lark	38	TX - N.M.
	16	Barn Swallow	150	TX - N.M.
	17	Cliff Swallow	250	TX - N.M.
*	18	Cave Swallow	100 est (Carlsbad Caverns)	N.M.
O	19	Chihuahuan Raven	17	N.M.
	20	Mockingbird	26	TX - N.M.
	21	Toggerhead Shrike	5	TX - N.M.
	22	Starling	200	TX - N.M.
	23	House Sparrow	85	TX - N.M.
	24	Western Meadowlark	27	TX - N.M.
	25	Redwinged Blackbird	60	TX - N.M.
	26	Northern (Bollocks) Oriole	2	N.M.
	27	Brewers Blackbird	38	TX - N.M.
	28	Great tailed Grackle	80	TX - N.M.
	29	Common Grackle	5	N.M.
O	30	House Finch	4	N.M.

We were up at 6 AM. we had fruit juice, coffee and a roll for breakfast. Left camp around 7 AM. We entered Roswell, N.M. at 10:30 AM M.S.T. We ate lunch in Artesia, N.M. at 12:45 P.M. M.S.T., Entered El Paso Tex 5 PM. M.S.T. We stopped in at a KOA Camp in Las Cruces, N.M. at 7 PM M.S.T. I bought an Indian Doll for Lois to add to her collection off Interstate Hwy 10 near the TEX/N.M. state line just west of El Paso, Tex.

Saturday May 17, 1986 Day three

	1	Turkey Vulture	5	Az.
	2	Red-tailed Hawk	7	NM - Az
	3	Swainsons Hawk	5	NM. - Az
O	4	Peregrine Falcon	1 (on cliff in Cave Creek Canyon)	Az.

Saturday May three

* 5	Gambels Quail	3		Az
6	Scaled Quail	7		Az.
7	Rock Dove	6		N.M.
8	Mourning Dove	25		N.M. - Az
9	White-winged Dove	3		Az
10	Roadrunner	1		N.M.
11	Burrowing Owl	1		N.M.
* 12	Blue-throated Hummingbird	6		Az
* 13	Magnificent Hummingbird	3		Az
14	Acorn Woodpecker	20		Az
15	Whip-poor-will	1		Az
* 16	Elegant Trogon	5 (3♂-2♀)	(Formerly Coppery Tailed Trogon)	Az
17	Black-chinned Hummingbird	8		Az
18	Western Kingbird	20		N.M. - Az
19	Says Phoebe	1		Az
20	Black Phoebe	1		Az
* 21	Greater Pewee	3	(Formerly Cove's Flycatcher)	Az
22	Western Wood Pewee	2		Az
23	Horned Lark	6		N.M.
24	Barn Swallow	50		N.M.
25	Gray-breasted Jay	20		Az
26	Chihuahuan Raven	35		N.M. - Az
* 27	Mexican Chickadee	3		Az
* 28	Bridled Titmouse	5		Az
29	White-breasted Nuthatch	2		Az
30	Brown Creeper	1		Az
31	American Robin	3		Az
32	Loggerhead Shrike	3		N.W. - Az
33	Starling	15		Az
* 34	Guttons Vireo	2		Az
35	Solitary Vireo	5		Az
* 36	Gray Vireo	2		Az
37	Virginias Warbler	1		Az
* 38	Painted Redstart	6		Az
39	House Sparrow	25		N.M. - Az
40	Red-winged Blackbird	9		N.M.
41	Great-tailed Grackle	7		N.W.

St. Joseph Temp
Low 50° - high 59°
Phoenix, Ariz
Low 61° high 91°
Tucson, Ariz
Low 65° high 87°

44 Hermit Thrush

1

AZ

* 42 Hepatic Tanager

3

AZ

* 43 yellow-eyed Junco

6

AZ

We left Camp in Los Cruces, N.M. at 6 am MDT and entered Arizona at 9:30 Am. Arizona Mtn. Standard Time

We got a camping spot in Cave Creek Canyon. We birded all afternoon walking up Cave Creek Canyon.

Sunday May 18, 1986

Day four

Day four

1	Turkey Vulture	10	AZ
2	Red tailed Hawk	5	AZ
3	American Kestrel	1	AZ
4	Mourning Dove	16	AZ
5	Common (Red-shafted) Flicker	3	AZ
6	Acorn Wood Pecker	18	AZ
* 7	Stricklands Woodpecker	2	AZ
8	Cassins Kingbird	8	AZ
9	Blue-sided Flycatcher	2	AZ
10	Elegant Trogon	2	AZ
11	Horned Lark	3	AZ
12	Barn Swallow	15	AZ
13	Gray breasted Jay	27	AZ
14	Stellers Jay	6	AZ
15	Common Raven	7	AZ
16	Chihuahuan Raven	3	AZ
17	Bridled Titmouse	3	AZ
18	Pygmy Nuthatch	4	AZ
19	Brown Creeper	1	AZ
20	Mockingbird	3	AZ
* 21	Bendires Thrasher	1	AZ
22	American Robin	6	AZ
23	Western Bluebird	3	AZ
24	Loggerhead Shrike	1	AZ
25	Starling	3	AZ
26	Solitary Vireo	1	AZ
27	Black & White Warbler	1	AZ
28	Black-throated Gray Warbler	7	AZ
29	Yellow-rumped (Audubons) Warbler	3	AZ

St. Joseph Temp
Low 49° high 66°

Phoenix Ariz
Low 68° high 98°
Tucson Ariz
Low 59° high 94°

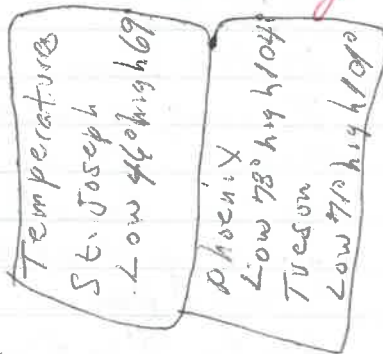
30	Grace Warbler	3	Az
31	Painted Redstart	4	Az
32	Western Meadowlark	5	Az
33	Brown headed Cowbird	3	Az
34	Western Tanager	8	Az
35	Black-headed Grosbeak	5	Az
36	Pine Siskin	2	Az

We were up early to start birding early. After a quick breakfast we bird a short while in Cave Creek Canyon & then headed for Rustlers Park for a few hours. From there we drove down in a desert area to get the Bendires Thrasher and from there back to camp at the Cave Creek Canyon. We are staying again tonight at our camping site in Cave Creek Canyon.

Monday May 19, 1986

Day five

1	Turkey Vulture	3	Az
2	Red-tailed Hawk	4	Az
3	Gambels Quail	6	Az
4	Scaled Quail	3	Az
5	White-winged Dove	10	Az
6	Mourning Dove	30	Az
7	Inca Dove	5	Az
8	Roadrunner	2	Az
9	Great horned Owl	1 (Guadalupe Canyon)	Az
10	Lesser Nighthawk	4 (near Guadalupe Canyon)	Az
11	Poorwill	3 (near Guadalupe Canyon)	Az
12	Acorn Woodpecker	6	Az
13	Ladder backed Woodpecker	1	Az
14	Blue-throated Hummingbird	3	Az
15	Black-chinned Hummingbird	6	Az
16	White-throated Swift	2	Az
17	Western Kingbird	17	Az
18	Ash-throated Flycatcher	2 (Guadalupe Canyon)	Az
* 19	Bushy ~~Olive~~ capped Flycatcher	(Formerly Olive & ceous Flycatcher)	Az
20	Black Phoebe	2	Az
21	Western Flycatcher	1	Az



monday 5/19/86

Day Five

~~100 BOSTON~~

○	12	Vermilion Flycatcher	7	(Guadalupe Canyon)	Az
	23	Horned Lark	2		Az
	24	Barn Swallow	15		NM - Az
	25	Cliff Swallow	36		Az
	26	Gray-breasted Jay	7		Az
○	27	Scrub Jay	3		Az
	28	Chichu Chuan Raven	11		Az
	29	Bridled Titmouse	2		Az
○	30	Bewicks Wren	1	(Guadalupe Canyon)	Az
○	31	Cactus Wren	2		Az
○	32	Curve-billed Thrasher	1		Az
	33	Mockingbird	3		Az
	34	American Robin	5		Az
	35	Hermit Thrush	1		Az
*	36	Rhinoceros	9		Az
	37	Loggerhead Shrike	1		Az
	38	Starling	15		Az
	39	Bells Vireo	1	(Guadalupe Canyon)	Az
*	40	Lucys Warbler	2	" "	Az
○	41	Mac Gillivray's Warbler	1	" "	Az
○	42	yellow breasted Chat	1	" "	Az
	43	Wilson's Warbler	2		Az
	44	House Sparrow	10		Az
	45	Western Meadowlark	15		NM - Az
	46	Bullocks Oriole	3		Az
○	47	Bronzed Cowbird	12		Az
	48	Western Tanager	7		Az
	49	Summer Tanager	1	(Guadalupe Canyon)	Az
	50	Cardinal	5		Az
	51	Black headed Grosbeak	3		Az
	52	Blue Grosbeak	2	(Guadalupe Canyon)	Az
○	53	Lazuli Bunting	1	(Guadalupe Canyon)	Az
○	54	Varied Bunting ♂	1	(Guadalupe Canyon)	Az
	55	House Finch	16		Az
○	56	Lesser Goldfinch	3	(Guadalupe Canyon)	Az
	57	Pine Siskin	7		Az
	58	Chipping Sparrow	2	(Guadalupe Canyon)	Az

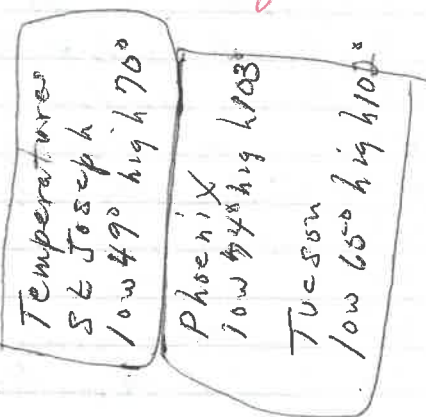
- 59 White crowned Sparrow 1 (Guadalupe Canyon) AZ
 60 Lincoln's Sparrow 1 (" ") AZ

We were up at 4:30 AM M.S.T. Leaving camp at 5:15 AM M.S.T. We birded about one hour at Portal, AZ. and arrived in Douglas, AZ. 8:40 AM M.S.T. Arizona is not on daylight savings time. We ate lunch in Douglas and left town at 10:30 AM M.S.T. heading for Guadalupe Canyon for the afternoon and evening. We birded until dark & finally headed back for Douglas after dark. I got to bed about 10:30 P.M. M.S.T. We met a couple in the Canyon from near Philadelphia, Pa. The man knows Mark Robbing. The Canyon was hot and dry: An occasional pot hole of water in the dry stream bed attracted quite a few birds.

Tuesday May 20, 1986

day six

- | | | | |
|------|---------------------------|----|----|
| 1 | Great Blue Heron | 1 | AZ |
| 2 | Red tailed Hawk | 3 | AZ |
| 3 | Swainson's Hawk | 2 | AZ |
| 4 | American Kestrel | 2 | AZ |
| 5 | Rock Dove | 5 | AZ |
| 6 | Mourning Dove | 15 | AZ |
| 7 | White-winged Dove | 7 | AZ |
| 8 | Inca Dove | 5 | AZ |
| 9 | Roadrunner | 1 | AZ |
| 10 | Barn Owl | 1 | AZ |
| 11 | Lesser Night hawk | 2 | AZ |
| 12 | Blue throated Hummingbird | 3 | AZ |
| 13 | Magnificent Hummingbird | 7 | AZ |
| * 14 | Anna's Hummingbird | 1 | AZ |
| * 15 | Broad-billed Hummingbird | 1 | AZ |
| 16 | Black-chinned Hummingbird | 15 | AZ |
| 17 | Acorn Woodpecker | 12 | AZ |
| 18 | Western Kingbird | 15 | AZ |
| 19 | Sage P. Hoopoe | 1 | AZ |
| * 20 | Sulfur-bellied Flycatcher | 1 | AZ |



Tuesday Day Six

21	Busby Flycatcher	2	Az
22	Horned Lark	3	Az
23	Barn Swallow	30	Az
24	Cliff Swallow	45	Az
25	Gray-breasted Jay	3	Az
26	Common Raven	10	Az
27	Black-necked Raven	6	Az
28	Verdin	1	Az
29	Mockingbird	2	Az
30	Curve-billed Thrasher	1	Az
31	Phainopepla	4	Az
32	Loggerhead Shrike	2	Az
33	Starling	15	Az
34	Yellow Warbler	1	Az
35	Painted Redstart	2	Az
36	House Sparrow	8	Az
37	Meadowlark, Western	3	Az
38	Scott's Oriole	1	Az
39	Great-tailed Grackle	10	Az
40	Brown-headed Cowbird	3	Az
41	Western Tanager	4	Az
42	Blue Grosbeak	1	Az
43	House Finch	6	Az
44	Brown Towhee	3	Az
45	Rufous-sided Towhee	1	Az
46	Black-throated Sparrow	3	Az
47	Yellow-eyed Junco	2	Az

I woke up at 3 AM M.S.T. and layed there for about an hour, then got up & dressed & went to the rest room. I then came back to car & completely dressed and sat in the car writing yesterday's records until 5 AM M.S.T. and finally got into the trailer and got warmed up & ate breakfast. We left Douglas, Az. at 7 AM M.S.T. We drove through Bisbee, Az. & viewed the Lavender Mine. It is a huge hole in the ground which is $\frac{3}{4}$ of a mile across one way, $1\frac{1}{4}$ mile across the other way and 950 ft deep.

We arrived in Tombstone, Ariz 8:15 A.M. M.S.T. We drove to Ramsey Canyon at near noon where we saw many Hummingbirds and our yellow bellied Sapsucker and Dusky Flycatcher. We stayed there until about 4 P.M. An area in Ramsey Canyon known as "Mile High" is owned & operated by the Nature Conservancy. We ate out this evening in a nice Ranchero like eating establishment. I had a rocky mountain trout with baked potato & lots of salad. It was delicious.

Wednesday May 21, 1986 Wed. Day seven

0	1	Green Heron	1		Az
	2	Turkey Vulture	15		Az
	3	Red tailed Hawk	3		Az
*	4	Gray Hawk ♂	1		Az
*	5	Zone tailed Hawk	2		Az
0	6	Band tailed Pigeon	2		Az
	7	Rock Dove	3		Az
	8	White-winged Dove	2		Az
	9	Mourning Dove	17		Az
	10	Inca Dove	3		Az
	11	Roadrunner	1		Az
*	12	Elf Owl	1		Az
	13	White throated Swift	3		Az
	14	Black-chinned Hummingbird	12		Az
	15	Blue throated Hummingbird	4		Az
	16	Broad-billed Hummingbird	3		Az
*	17	Violet-crowned Hummingbird	1		Az
	18	Acorn Woodpecker	4		Az
*	19	Gila Woodpecker	2		Az
	20	Common (R.S.) Flicker	1		Az
*	21	Rose-throated Becard	2	♂ - ♀ building nest	Az
*	22	Thick-billed Kingbird	2	building nest	Az
	23	Western Kingbird	3		Az
	24	Cassins Kingbird	4		Az
0	25	Brown-crested Flycatcher	1		Az
	26	Dusky-capped Flycatcher	1		Az

Temperatures	
Sti Joseph	
Low 55° high 81°	
Phoenix	
Low 73° High 99°	
Tucson	
Low 64° high 95°	

mule deer

Wednesday Day Seven

27	Say's Phoebe	2	Az
28	Black Phoebe	7	Az
* 29	Northern Beardless-Tyrannulet	1	Az
30	Barn Swallow	4	Az
31	Cliff ~~Swallow~~ Swallow	18	Az
32	Gray-breasted Jay	3	Az
33	Chihuahuan Raven	6	Az
34	Bridled Titmouse	4	Az
35	White-breasted Nuthatch	1	Az
36	Bewicks Wren	2	Az
37	Mockingbird	5	Az
38	Phainopepla	25	Az
39	Loggerhead Shrike	2	Az
o 40	White-eyed Vireo	1	Az
41	Black-throated Gray Warbler	4	Az
* 42	Townsend's Warbler	1	Az
43	Common Yellowthroat	1	Az
44	Yellow-breasted Chat	2	Az
45	House Sparrow	6	Az
o 46	Hooded ~~Warbler~~ Oriole	1	Az
47	Great-tailed Grackle	17	Az
48	Bronzed Cowbird	7	Az
49	Blue Grosbeak	2	Az
50	Lesser Goldfinch	1	Az
51	Brown Towhee	3	Az
52	Yellow-eyed Junco	2	Az
53	Song Sparrow	1	Az

We were up at 4 A.M. M.S.T., ate breakfast and at 4:45 A.M. M.S.T. we left Tombstone and head for Patagonia, Ariz. we had our Gray Hawk near Patagonia. We birded at the famous birdwatchers roadside stop. Here we had Thick-billed Kingbird, Rose-throated Becard, Tyrannulet and Band-tailed Pigeon. We got a camp site at Patagonia State Park near Patagonia Lake. We entered Madera Canyon at 2 P.M. M.S.T. It was ~~here~~ here we both heard and saw the Elf Owl at 7:45 P.M. M.S.T.

Thursday May 22/1986

Day eight

1	Turkey Vulture	3	Az
2	Red tailed Hawk	2	Az
* 3	Black Hawk, Common	1	Az
4	Rock Dove	8	Az
5	Mourning Dove	7	Az
6	White-winged ~~Star~~ Dove	1	Az
7	Horned Owl	1	Az
8	White-throated Swift	3	Az
9	Pila Woodpecker	1	Az
10	House (brown-throated) Wren	2	Az
11	Barn Swallow	6	Az
12	Mockingbird	3	Az
13	Common Raven	2	Az
14	American Robin	5	Az
15	Phainopepla	2	Az
16	Starling	3	Az
17	House Sparrow	16	Az
18	Hooded Oriole	1	Az
19	Great tailed Grackle	3	Az
20	Brown headed Cowbird	2	Az
21	Cardinal	1	Az
22	Western Tanager	2	Az
23	Black headed Grosbeak	3	Az
24	Cassins ~~Kingbird~~ Kingbird	1	Az
25	Solitary Vireo	1	Az
26	Graces Warbler	1	Az
* 27	Hermit Warbler	1	Az
* 28	Red faced Warbler	1	Az
29	Yellow-eyed Junco	3	Az

Temperatures
 St. Joseph
 Low 53° high 78°
 Phoenix
 Low 71° high 96°
 Tucson
 Low 67° high 95°

Left at 4:30 AM M.S.T. Left Patagonia State Park at 5:30 AM. M.S.T. heading for Tucson Ariz. We have trouble of some kind on one wheel of the trailer. We hope to get it fixed in Tucson. We got the Black Hawk in Aravaipa Canyon about 11:00 A.M. M.S.T. Made appointments today for tomorrow for inspection + work on both the trailer and the car. We went to Mt. Lemon this afternoon

"oops" I missed

about 2 P.M. M.S.T. we saw the Red faced Warbler and Hermit Warbler at Rose Canyon Lake on Mt. Lemmon. We went back to our Campsite in Tucson, Ariz about 5 P.M. M.S.T. First I showered and shaved then ate supper and now at 7:10 P.M. M.S.T. I am writing up some of my notes. This was another surprising but but wonderful day bird wise. First the Black Hawk a very rare bird and later the Hermit Warbler and Red faced Warbler in the same tree at the same time. Tomorrow we are having the Trailer and car both checked and then we plan on leaving Arizona & heading for California. Oleander in Arizona is now in full bloom over much of Arizona.

Friday May 23, 1986

Day nine

1	Turkey Vulture	8		Az.
2	Harris Hawk	2		Az.
3	American Kestrel	1		Az.
4	Gambels Quail	15		Ca-Az
5	Rock Dove	3		Az
6	Mourning Dove	18		Az
7	White-winged Dove	1		Az
8	Inca Dove	1		Az
9	Common (gilded) Flicker	1		Az
10	Gila Woodpecker	1		Az
11	Common Raven	5		Ca
12	Mockingbird	3		Az
13	Loggerhead Shrike	2		Ca. - Az
14	Starling	6		Az
15	House Sparrow	3		Az
16	Great tailed Grackle	2		Az

Temperature
 St. Joseph
 Low 59° high 68°
 Phoenix
 Low 75° high 96°
 Tucson
 Low 66° high 96°

We left our camp area at 6:30 A.M. M.S.T. We left Leo off at the Trailer repair area with his trailer to have the trailer wheel checked. Ruth and I then drove on to the Chevrolet Garage to have their

Chevrolet Station Wagon checked & repaired. Leo finished up early so he had to wait for us. We got back to Leo's stop at about 9:11 A.M. The Chevrolet had a bad lead wire from the distributor to a plug which had shorted thru and ruined the distributor which they replaced. We ate a quick bite for lunch and now at 11:30 A.M. we are heading on farther west. We were at Gila Bend at 1:40 P.M. We ~~entered~~ entered California at 5 P.M. P.D.T. We pulled into Needles, California at 6:30 P.M. Pacific Daylight Time. We are camping in another KOA camp tonight.

Saturday May 24, 1986

Leay ten

○ 1	Common Loon	1		Ca.
2	Eared Grebe	1		Ca.
○ 3	Western Grebe	27		Ca.
○ 4	Brown Pelican	20		Ca.
○ 5	Houble crested Cormorant	7		Ca.
○ 6	Surf Scoter	2		Ca.
○ 7	Black Scoter	7		Ca.
8	Turkey Vulture	17		Ca.
9	Red tailed Hawk	6		Ca.
○ 10	Red shouldered Hawk	2		Ca.
11	American Kestrel	3		Ca.
12	~~Western Gull~~			Ca.
13	Killdeer	6		Ca.
14	Spotted Sandpiper	1		Ca.
* 15	Western Gull	250		Ca.
○ 16	California Gull	3		Ca.
17	Bonapartes Gull	23		Ca.
* 18	Pigeon Guillemot	2		Ca.
19	Rock Dove	7		Ca.
20	Mourning Dove	6		Ca.
21	Burrowing Owl	1		Ca.
22	Western ~~Kingbird~~	6		Ca.

St Joseph
Low 55° High 80°

Phoenix
Low 74° High 100°

Tucson
Low 68° High 96°

7 Sea Otters

Saturday: May ten.

35	Horned Lark	2	Ca.
23	~~Cliff~~ Cliff Swallow	15	Ca.
24	Barn Swallow	36	Ca.
25	Scrub Jay	3	Ca.
26	Common Raven	6	Ca.
27	Mocking bird	3	Ca.
28	American Robin	2	Ca.
29	Starling	7	Ca.
30	House Sparrow	3	Ca.
31	Western Meadowlark	11	Ca.
32	Red winged Blackbird	15	Ca.
33	Brewer's Blackbird	48	Ca.
34	Brown-headed Cowbird	10	Ca.

We left our KOA camp site in Needles, Cali. at 4:45 A.M. P.D.T. and still heading west. We saw only four species of birds in over 100 miles on leaving Needles. The were Raven, Horned Lark, I think Mocking bird and one unidentified species. We have seen last evening and this morning lots of ancient lava flows and extinct volcanoes. Into Mojave Desert about 8:30 A.M. P.D.T. Saw our Joshua Tree at 9 A.M. going west on Highway 58. We crossed the 20 Mule Team Road on Highway 58 at 9:20 A.M. Going by the Edwards Air force base on Highway 58 at 9:30 P.D.T. The Joshua Tree is really a Tree Yucca. We were at Morro Bay along the Pacific Ocean at 6 P.M. P.D.T. We arrived in Paso Robles about 2 P.M. P.D.T. We went to one camping area but couldn't get in so we hunted around and found another trailer camp. They had been sold out for two days but just before we got there two parties had called and cancelled their two lots. Luckily we got one of them. This camp is much nicer than the other one where we had ~~tried~~ tried but failed to get in. It seems that all along our route things that seemed to be going bad turned instead for the better.

Sunday May 25, 1986

Day eleven

	1	Brown Pelican	26		Ca.
*	2	Brandts Cormorant	15		Ca.
o	3	~~Brandts~~ Cormorant, Pelagic	6		Ca.
	4	Turkey Vulture	3		Ca.
	5	Red tailed Hawk	2		Ca.
	6	American Kestrel	1		Ca.
*	7	California Quail	16	my 500 th Bird	Ca.
	8	Western Gull	250		Ca.
*	9	Heermans Gull	12 im.		Ca.
	10	Rock Dove	6		Ca.
	11	Mourning Dove	3		Ca.
*	12	Costa's Hummingbird	1		Ca.
	13	Acorn Wood pecker	12		Ca.
	14	Black Phoebe	3		Ca.
o	15	~~Yellow~~ ^{Violet} Green Swallow	4		Ca.
	16	Barn Swallow	20		Ca.
	17	Cliff Swallow	36		Ca.
o	18	Stellers Jay	3		Ca.
o	19	Scrub Jay	2		Ca.
o	20	Yellow-billed Magpie	9		Ca.
	21	Common Raven	3		Ca.
	22	Common Crow	15		Ca.
o	23	Plain Titmouse	1		Ca.
↑	24	White breasted Nuthatch	1		Ca.
	25	Rough-winged Swallow	3		Ca.
	26	House Wren	1		Ca.
	27	Brewicks Wren	2		Ca.
	28	Mockingbird	6		Ca.
	29	American Robin	5		Ca.
	30	Western Bluebird	2		Ca.
	31	Phainopepla	7		Ca.
	32	Sterling	15		Ca.
	33	Red-winged Blackbird	16		Ca.
	34	Brewers Blackbird	30		Ca.
	35	Northern (Bullocks) Oriole	3		Ca.
*	36	Lawrences Goldfinch	8		Ca.
	37	Black-headed Grosbeak	2		Ca.

St. Joseph
Low 59° high 76°

Phoenix
Low 73° high 105°

Tucson
Low 64° high 100°

38 Brown Towhee 2 Ca.

39 White ~~Crowned~~ ^{Crowned} Sparrow 1 Ca.

we left camp at 5:30 a.m. P. D. T. heading for Monterey Beach at Monterey Bay. Along the highway we saw where thousands of acres of brush and timber had been burned. Some of it was still smouldering. Five miles west of Greenfield on Carmel Valley Road, H-16 County road, Monterey County 7 a.m. P. D. T. in just a short distance we saw many birds such as California Quail, Costa's Hummer, Brown Towhee, Stellers Jay, Plain Titmouse & Lawrence's Goldfinch. We ate our dinner today at Toms Cafe in Pacific Grove along Pacific Beach in Monterey Bay 11:30 a.m. to 12:30 p.m. It specialized in Chinese food. I had roast Turkey which was delicious. We drove along Cannery Row at Monterey, Fishermans Wharf on Monterey Bay 1 p.m. thru 2 p.m. We got back to camp at about 4:30 p.m. It is hot so I believe we will stay in and rest the balance of the day. We plan on leaving this camp site first thing in the a.m. Today on the beach we saw Sea Lions, Seals, Sea Otters. We also saw 2 species of ground squirrels today.

Monday, May 26, 1986

Day Twelve

- 1 Snowy Egret 3
- 2 Northern Pintail 2
- 3 Redtailed Hawk 6
- 4 Golden Eagle 3
- 5 Northern Marsh Harrier 1
- 6 American Kestrel 7
- 7 American Coot 3
- 8 Black-necked Stilt 28

St. Joseph
Low 51° high 76°
Phoenix
Low 76° high 104°
Tucson
Low 64° high 100°

Ca
Ca
Ca
Ca
Ca
Ca
Ca
Ca

Day twelve

	9	Mourning Dove	7	Ca
	10	White-throated Swift	3	Ca
*	11	White-headed Woodpecker	1 ♂	Ca
	12	Western Kingbird	2	Ca
	13	Horned Lark	6	Ca
	14	Violet-green Swallow	6	Ca
	15	Barn Swallow	7	Ca
	16	Cliff Swallow	3	Ca
	17	Scrub Jay	2	Ca
	18	~~Scrub Jay~~ Stellers Jay	3	Ca
o	19	Clarks Nutcracker	1	Ca
	20	Common Raven	5	Ca
o	21	Mountain Chickadee	4	Ca
	22	~~Pygmy Nuthatch~~ Pygmy Nuthatch	1	Ca
	23	American Robin	4	Ca
	24	Western Bluebird	2	Ca
	25	Phainopepla	3	Ca
	26	Starling	5	Ca
	27	Yellow-rumped Warbler	1	Ca
	28	House Sparrow	2	Ca
	29	Western Meadowlark	3	Ca
o	30	Yellow-headed Blackbird	7	Ca
	31	Red-winged Blackbird	4	Ca
	32	Brewers Blackbird	5	Ca
	33	House Finch	6	Ca
	34	Purple Finch	1	Ca
	35	Dark-eyed (Oregon) Junco	1	Ca
	36	Chipping Sparrow	2	Ca
	37	Fox Sparrow (dark)	1	Ca

We left Paso Robles at 5:30 AM P.D.T. & headed south
 We arrived at our next camp site in Trazier Park (Lake
 of the Woods Mobile Village) which is near the Condor

Mountainous area. We went first to the lookouts only about one mile apart where the Condors have been being ~~and~~ viewed from in the last two or three years. We watched there for about four hours with a total of five other observers, all but one who had seen the Condors before. Three of them are working on the tracking of the Condors. One of the men is I believe either working for the Fish & Wildlife Service or the California Wildlife Service. From what I could gather there are supposedly only four Condors living in the wild now which all have small radio transmitters attached to them. They think there may be another Condor, they call a mystery bird which has been reported that does not have a transmitter.

One of the men we met this morning ~~he~~ has a tracking antenna device which he uses to track the Condors with. One Condor flew by quite a long way off below us over the valley. I was able to view the bird for about half a minute but I do not feel I should count it. It was so far away all I could be sure of is that it was a big dark bird flying over the valley. At the distance which was way out and below us I never could ~~get~~ get a look at the under wings and could distinguish no white at all. By looking down on it at right angle I could not tell if it showed any dihedral at all or not. All I could be sure of was that it was a large dark bird which, had I been by my myself all I could truthfully say was that it could have been a Condor, Golden Eagle or Turkey Vulture. I know it was a Condor only because the people who saw it was familiar with

Day twelve

everything pertaining to the sighting. Later the man who was manning the antenna to track the birds told me that he was about two miles up the road and had tracked the Condor as it came up the Valley. I know there will be many times in years to come I will feel that I should have counted it but my conscious would also say no, don't count it. The people who were working on the Condor project told me I should count it, that most people would but I am not like many of the birders. We finally left there around 3 PM and drove to Mt Pinos, the mountain from where the Condors were ~~seen~~ viewed from in past years. It was here where found the White-headed Woodpecker, Purple Finch, Mountain Chickadee, Pygmy Nuthatch, Charles Nutcracker, Fox Sparrow and Dark-eyed Junco. After birding there an hour or so we headed back to camp. I called Lois around 6 P.M. After supper I took a shower & shaved and now at 7:20 P.M. I just finishing writing up my days activities. This has been a very pleasant day. We have been high enough up in the mountains that with a cool wind blowing I really loved it. It looks now as if tomorrow morning we will be heading for home. Leo is expecting it to take four days which would get us home Friday evening.

Tuesday May 27, 1986 day thirteen

1	Great Blue Heron	2	near Needles	Ca
2	Turkey Vulture	3		Az
3	Red-tailed Hawk	2		Az
4	American Kestrel	1		Az
5	Killdeer	1		Az
6	Rock Dove	5		Ca
7	Cassins Kingbird	2		Ca
8	Horned Lark	2		Az

SB Joseph
 Low 55°
 High 77°

Phoenix
 Low 45°
 High 105°

Tucson
 Low 66°
 High 101°

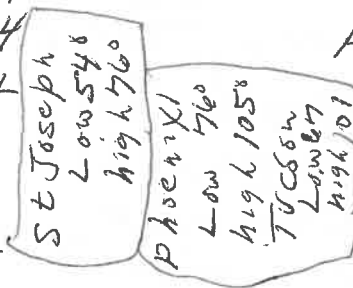
day thirteen

9	Violet-green Swallow	5	Az
10	Rough-winged Swallow	1	Ca
11	Cliff Swallow	6	Az.
12	Common Raven	4	Az
13	Starling	12	Ca
14	House Sparrow	6	Az - Ca
15	yellow headed Blackbird	1	Az
16	Great tailed Grackle	3	Ca
17	Brewers Blackbird	6	Az

We were up early, had breakfast of fruit juice, a roll and coffee and then left camp at 4:10 a.m. P.D.T. and headed east. We were at Needles, Cali. at 10 a.m. We ate lunch in Kingman Arizona at near 12 p.m. After that we headed on east. We arrived at a KOA Camp in Holbrook, Ariz. at 5:30 p.m. M. S.T. It is now 6:30 p.m. We have eaten and is near two hours untill dark so I'll just write a few notes and get everything ready for traveling tomorrow. I will really be glad to get back home. I sure hope we can make it home by Thursday night.

wednesday, May 28, 1986. day fourteen

1	Turkey Vulture	5	N.M.
2	Red tailed Hawk	3	NM
3	Swainsons Hawk	4	TX - NM
4	American Kestrel	4	Az. - TX - NM
5	Killdeer	4	TX
6	Rock Dove	3	NM
7	Mourning Dove	17	Az - TX - NM
8	Western Kingbird	25	TX - NM
9	Cassins Kingbird	3	TX - NM
10	Horned Lark	3	NM



Day fourteen

24	Cassins Sparrow	1	TX.
11	Barn Swallow	15	TX - NM
12	Scrub Jay	2	NM.
13	Common Raven	15	Az - NM
14	Mockingbird	25	TX - NM
15	Loggerhead Shrike	6	TX - NM
16	Starling	15	Az - TX - NM
17	House Sparrow	26	TX - NM
18	Western Meadowlark	23	TX - NM
19	Brewers Blackbird	12	NM
20	Northern (bollocks) Oriole	2	TX - NM
21	Great tailed Grackle	17	TX - NM
22	Common Grackle	20	TX - NM
23	House Finch	6	NM

We left Camp at 5:05 AM. MST and entered New Mexico at 7:30 AM M.D.T. We were in Gallup, NM, at 8 AM. M.D.T. We drove thru Albuquerque between 10:30 + 11:00 M.D.T. We arrived at our camp site for the night in Dalhart, Texas at 6:10 PM. C.D.T. We are in a KOA Camp and it looks like this will be our last (I hope) night out. By getting an early start we hope to be in St Joseph early tomorrow evening

Thursday, May 29, 1986

Day fifteen

1	Great Blue Heron	3	Ok - Ks.
2	Green Heron	1	Ks
3	Northern Shoveler	3	Ks
4	Turkey Vulture	15	Mo - Ks.
5	Mississippi Kite	4	Ks.
6	Red tailed Hawk	7	Ok - Ks
7	Swainsons Hawk	5	Ks
8	American Kestrel	2	Ks
9	Ring-necked Pheasant	2	Ok - Ks.

St Joseph
Low 58°
high 80°
Phoenix
Low 79°
high 102°
Tucson
Low 74°
high 100°

day fifteen

10	Killdeer	2	Ks
11	Upland Sand piper	2	Ks.
12	Rock Dove	23	Mo. - Ok - Ks
13	Mourning Dove	150	Mo. - Tx - Ok - Ks.
14	Chimney Swift	10	Mo. - Ks
15	Burrowing Owl	1	Ks
16	Common Nighthawk	7	Ks.
17	Red bellied Woodpecker	1	Ks
18	Red headed Woodpecker	1	Ks
19	Eastern King bird	11	Ks
20	Western King-bird	150	Tx - Ok - Ks
21	Scissor tailed flycatcher	3	Ks.
22	Horned Lark	3	Ks.
23	Barn Swallow	150	Mo. - Ks
24	Cliff Swallow	65	Ks
25	Purple Martin	20	Ks.
26	Blue Jay	6	Ks.
27	Common Crow	15	Ok - Ks
28	Mockingbird	25	Ks.
29	American Robin	25	Mo. - Ks.
30	Cedar Wapwing	10	Ks
31	Loggerhead Shrike	2	Ks
32	Starling	40	Mo - Ok - Ks
33	House Sparrow	35	Mo. - Tx - Ok - Ks.
34	Eastern Meadowlark	2	Mo
35	Western Meadowlark	90	Tx - Ok - Ks
36	~~Red winged Blackbird~~	~~150~~	~~Mo. - Ok - Ks~~
37	Redwinged Blackbird	150	Mo. - Ok - ~~Ks~~
38	Great tailed Grackle	18	Tx - Ok - Ks.
39	Common Grackle	35	Mo. - Ok - Ks
40	Brown headed Cowbird	15	Ks.
41	Cardinal	1	Ks

day fifteen

42	Indigo Bunting	1	Mo.
43	Black-capped	4	Rs.

We left camp at Walcott Tex this morning at 6:30 A.M. C.D.T. & headed for St Joseph, through the Oklahoma panhandle into Kansas at 8:50 A.M. C.D.T. We ate lunch in Larned, Kans. from 12 to 12:30 noon. We drove through Great Bend Kans at 1:05 P.M. We entered Topeka Kans at 5:30 P.M. and arrived at my home at 7:40 P.M. C.D.T. Our trip was 15 days + 14 nights. Mileage was 5135 miles from Leo's house and back to my home on the return. I am really tired this evening. I guess it's a release of tension from the 15 continuous days of birding. I give Leo Galloway credit for making all of this possible for me. During the past 30 years or so I have always had the dream of of sometime observing my 500th bird on my life list. I had just about given up until about a year ago when Leo & I talked about going to Arizona together this spring to try & get my life list up to 500 species. The *California Quail* was my 500th life. Ruth Galloway going with us helped a lot. Quite often she was the first to observe many of the birds. Many of them she did not know but could point them out to us. I believe that Leo & I were pretty even on being the first to see & identify the birds which we observed. Now I have my highest ever overall count on life birds. This is my largest ever total for one month, this will be my largest ever total for one year, and this ^{was} my largest total ever one one trip of adding new species to my life list. I give credit to Leo Galloway for adding 70 species to my life list. 41 species on this trip and 29 species on my Texas trip 1983.

Friday May 30, 1986

1	Mourning Dove	1	X
2	Nighthawk	1	X
3	Chimney Swift	6	X
4	Blue Jay	1	X
5	Tufted Titmouse	1	X
6	House Wren	2	X
7	Gray Catbird	1	X
8	American Robin	7	X
9	Starling	5	X
10	House Sparrow	8	X
11	Common Grackle	10	X
12	Brown headed Cowbird	2	X
13	Cardinal	3	X
14	Chipping Sparrow	2	X

Today was cloudy & warm most of the day. I stayed in - sick practically all day today, getting my writing of trip records transferred in QOV order into my notebook records. I believe it will take me 3 or 4 days writing to get everything caught up to date as this is the end of the month. Temperatures today low 58° high 85°

Saturday May 31, 1986.

1	Wood Duck	1	X
2	Mourning Dove	2	X
3	Nighthawk	3	X
4	Chimney Swift	20	X
5	Common Flicker	1	X
6	Barn Swallow	2	X
7	Blue Jay	2	X
8	Black capped Chickadee	2	X
9	Tufted Titmouse	1	X
10	House Wren	1	X

11	American Robin	7	X
12	Sterling	6	X
13	House Sparrow	15	X
14	Common Grackle	20	X
15	Cardinal	4	X
16	Indigo Bunting	1	X

Today was clear & hot. We turned our air conditioner on today. I spent most all day inside again today writing up my bird notes on our trip. I am not all done yet. Temperatures today low 58° high 89°

Sunday June 1, 1986

1	Canada Goose	20			14y 36
2	Turkey Vulture	1			BBS Route
3	Bob White	20			" "
4	Killdeer	12			" "
5	Rock Dove	2		near where	
6	Mourning Dove	65	X	-	" "
7	Great horned Owl	1			" "
8	Chimney Swift	20	X		
9	Common Flicker	1			" "
10	Red headed Woodpecker	18			" "
11	Eastern King bird	92			" "
12	Horned Lark	2			" "
13	Rough winged Swallow	2			" "
14	Barn Swallow	75			" "
15	Purple Martin	5		near X	
16	Black capped Chickadee	1			" "
17	House Wren	5	X	-	" "
18	Brown Thrasher	7			" "
19	American Robin	15	X	-	" "
20	Eastern Bluebird	2			" "

21	Loggerhead Shrike	6	BBS route
22	Starling	30	" "
23	House Sparrow	28	" "
24	Bobolink	2	" "
25	Eastern Meadowlark	15	" "
26	Western Meadowlark	25	" "
27	Redwinged Blackbird	60	" "
28	Northern Oriole	1	" "
29	Common Grackle	90	" "
30	Brown headed Cowbird	35	" "
31	Cardinal	3	" "
32	Dickcissel	100	" "
33	Grasshopper Sparrow	4	" "
34	Lark Sparrow	1	" "

Today was clear, hot & humid. Temperatures today were low 62° high 92°. This morning Lois & I took a ride out highway 36 and back in over my old Breeding Bird Survey Route. We were home about 11:30am where I stayed the rest of the day. I am still doing much writing, trying get all my birding records caught up to date.

June
Monday ~~May~~ 2, 1986

1	Mourning Dove	2	X
2	Night Hawk	1	X
3	Chimney Swift	6	X
4	Common Flicker	1	X
5	Barn Swallow	1	X
6	Blue Jay	1	X
7	Black capped Chickadee	1	X
8	House Wren	1	X
9	Gray Catbird	1	X

10	American Robin	6	X
11	Sterling	10	X
12	House Sparrow	12	X
13	Common Grackle	15	X
14	Cardinal	3	X
15	Chipping Sparrow	1	X

Today was clear + cool, It was nice but I spent most all day inside writing on my bird records. The temperatures were low 64° high 81°.

June
Tuesday ~~May~~ 3, 1986

1	Canada Goose	17 (29 - 5 imm)	MRL
2	Bob White	2	AR
3	Killdeer	6	MRL - AR
4	Rock Dove	7	d.t.
5	Mourning Dove	14	MRL - ML - AR
6	Chimney Swift	20	X - d.t.
7	Rubythroated Hummingbird	1	near LC
8	Common Flicker	1	X
9	Red ^{headed} ~~bellied~~ Wood pecker	12	ML - LC - AR
10	Eastern Kingbird	15	ML - LC - AR
11	Western Kingbird	6	HL - ML - LC
12	Horned Lark	16	ML - LC
13	Rough winged Swallow	2	AR
14	Barn Swallow	40	HL - ML - LC - AR
15	Purple Martin	10	LC - AR
16	Blue Jay	2	X
17	House Wren	3	X - LC
18	Brown Thrasher	1	ML
19	American Robin	20	ML - LC - X - AR
20	Eastern Bluebird	2	ML
21	Sterling	60	ML - LC - X - AR

22	House Sparrow	35	d.t. - LC - X - AR
23	Eastern Meadowlark	3	ML - LC
24	Redwinged Blackbird	25	HL - MRL - ML - LC - X - AR
25	Northern Oriole	3	ML - AR
26	Common Grackle	30	ML - LC - X - AR
27	Brown headed Cowbird	15	ML - LC - AR
28	Cardinal	3	X - LC
29	Indigo Bunting	2	LC - AR
30	Nickelissel	25	HL - ML - LC - AR
31	American Goldfinch	3	LC
32	Chipping Sparrow	1	X

Today was mostly clear, hot + humid. Temperatures were low ^{high}. This evening I had to go to a business ~~meeting~~ meeting of the newly formed chapter of the St Joseph Audubon Society. It is to be affiliated with the National Audubon Society. I rode to the St Joseph Museum with Lee Galloway. Lee + I are both Directors. Other Directors are Don Reynolds + Kenneth Jackson. The four of us are really listed as Board Members. Michael McKenzie is President, David Mead is Vice President. Bill Bennett is Conservation Chairman, Barbara Crouser is Treasurer. Diane Watson is Secretary and Simon Rositzky; President Emeritus.

Wednesday June 4/1986

1	Mourning Dove	1	X
2	Chimney Swift	10	X
3	Red bellied Woodpecker	1	X
4	Barn Swallow	2	X
5	Blue Jay	2	X
6	House Wren	1	X

7	American Robin	7	X
8	Starling	5	X
9	House Sparrow	12	X
10	Red winged Blackbird	1	X
11	Common Grackle	18	X
12	Cardinal	3	X

Today was mostly clear, hot & humid. Temperatures were low 68° high 85°, I stayed home all day.

Thursday June 5, 1986

1	Rock Dove	6	KP - X
2	Mourning Dove	2	X
3	Night hawk	5	X
4	Chimney Swift	15	KP - X
5	Belted Kingfisher	1	KP
6	Red bellied Woodpecker	1	KP
7	Rough winged Swallow	5	KP
8	Blue Jay	3	KP - X
9	Tufted Titmouse	1	X
10	House Wren	1	X
11	Catbird	3	O - X
12	American Robin	15	KP - X
13	Starling	20	KP - X
14	House Sparrow	9	KP - X
15	Red winged Blackbird	1	X
16	Northern Oriole	2	KP
17	Common Grackle	15	KP - X
18	Brown headed Cowbird	2	KP
19	Cardinal	3	X
20	Indigo Bunting	1	X
21	Chipping Sparrow	1	KP

Today was mostly clear, hot & humid. Temperatures

were low 67° high 85°. This morning I used Lois' car to take some mail to the post office at 26th & Fredericks. On the way home I drove thru Krug Park. I stayed home the rest of the day except only long enough to go to the doctors office to pick Lois up from work. Lois went to Kansas City this evening to watch the Kansas City Royals play the Minnesota Twins in a baseball game. She went with Kay Boyle, Judy Brown and Judy's oldest daughter Ginny.

Friday June 6, 1986

1	Mourning Dove	2	X
2	Chimney Swift	15	X
3	Blue Jay	3	X
4	Black Capped Chickadee	1	X
5	House Wren	1	X
6	Gray Catbird	1	X
7	American Robin	6	X
8	Starling	4	X
9	House Sparrow	15	X
10	Red-winged Blackbird	1	X
11	Common Grackle	18	X
12	Brown-headed Cowbird	1	X
13	Cardinal	4	X
14	Chipping Sparrow	1	X

Today was mostly cloudy, hot & humid. Temperatures were low 68° high 82°. I stayed home all day, mostly just loafing. I still seemed to be as tired as I was when I first returned from my west coast trip. I hope I snap out of it because I have only two more days at home & then I head for Wyoming & Montana with Lois and Chad.

Saturday, June 7, 1986

1	Red tailed Hawk	2		0
2	American Kestrel	1		0
3	Bob White	8	heard	0
4	Rock Dove	12		0
5	Mourning Dove	16		X - 0
6	Chimney Swift	30		X - 0
7	Belted Kingfisher	1		0
8	Common Flicker	5		AC - X - 0
9	Eastern Kingbird	7		0
10	Horned Lark	3		0
11	Rough winged Swallow	3		0
12	Bank Swallow	18		0
13	Purple Martin	4		X - 0
14	Blue Jay	5		X - 0
15	Black capped Chickadee	1		X
16	House Wren	3		AC - X - 0
17	American Robin	20		AC - X - 0
18	Loggerhead Shrike	1		0
19	Starling	40		X - 0
20	House Sparrow	16		X - 0
21	Meadowlark (Sp)	4		0
22	Red winged Blackbird	15		X - 0
23	Northern Oriole	1		0
24	Common Grackle	38		X - 0
25	Brown headed Cowbird	7		0
26	Cardinal	4		X
27	Indigo Bunting	1		0
28	Chickadee	23		0
29	Grasshopper Sparrow	2		0
30	Lark Sparrow	1		0

Today was clear, hot and humid. The temperatures were low 66° high 91°. I took a short drive this a.m.

of about 20 miles. It was mostly in the 102 River valley from the Buchanan / Andrew counties lines south to Mitchel Ave Road. I stayed home the rest of the day. I took a nap of about an hour this afternoon and listened the K.C. baseball game this evening on radio.

Sunday June 8, 1986

1	American Kestrel	1	X
2	Mourning Dove	4	X
3	Nighthawk	2	X
4	Chimney Swift	20	X
5	Barn Swallow	2	X
6	Purple Martin	2	X
7	Blue Jay	3	X
8	House Wren	1	X
9	Catbird	1	X
10	American Robin	9	X
11	Starling	12	X
12	House Sparrow	15	X
13	Red winged Blackbird	1 ♂	X
14	Common Grackle	48	X
15	Cardinal	4	X
	Indigo Bunting	1 ♂	X

Today was clear & hot but with a lower humidity it was more bearable. Temperatures today were low high. I stayed home all day just loafing and getting ready to take off early tomorrow morning for Yellowstone National Park. Chad is going with Lois & I so he is staying with us tonight. We figure it will take us two days as it will be somewhere between 900 + 1000 miles to the Park entrance. I hope everything goes smoothly.

Monday June 9, 1986

1	Pied billed Grebe	5	Neb.
2	Houbara crested Cormorant	8	Neb.
3	Great Blue Heron	4	Neb.-Ia
4	Great Egret	3	Ia.
5	Canada Goose	2	Neb.
6	Mallard	35	Neb.
7	Northern Pintail	1	Neb.
8	Blue winged Teal	5	Neb.
9	Wood Duck	4	Neb.
10	Turkey Vulture	1	Neb.
11	Red tailed Hawk	12	Mo. - Neb.
12	Swainsons Hawk	3	Neb.
13	American Kestrel	9	Neb.
14	Ring-necked Pheasant	3	Neb.
15	Killdeer	5	Neb.
16	Avocet	6	Neb.
17	Franklins Gull	4	Neb.
18	Black Tern	5	Neb.
19	Rock Dove	65	Neb. - Ia.
20	Mourning Dove	200	Neb. - Mo.
21	Great Horned Owl	3	- Mo.
22	Night hawk	6	Neb. - Mo.
23	Chimney Swift	5	Neb.
24	Common Flicker	3	Neb.
25	Red-headed Woodpecker	15	Neb.
26	Eastern Kingbird	26	Neb.
27	Western Kingbird	30	Neb.
28	Horned Lark	3	Neb.
29	Barn Swallow	150	Neb. - Ia - Mo.
30	Blue Jay	3	Neb.
31	Common Crow	3	Neb.
32	Black billed Magpie	1	Neb.