

55	Blackpoll	1		X
56	Common yellowthroat	2		LC
57	House Sparrow	35	o - LC - ML -	X
58	Eastern Meadowlark	4	o - LC	
59	Western Meadowlark	3	o	
60	yellow headed Blackbird	3		LC
61	Red winged Blackbird	20	o - MRL - LC	
62	Northern Oriole	10	o - AC - LC -	X
63	Common Grackle	60	o - AC - LC -	X
64	Brown headed Cowbird	20	bvl - o - LC	
65	Cardinal	21	bvl - AC - o - LC -	X
66	Rose breasted Grosbeak	4	o - LC -	X
67	Indigo Bunting	10	LC - ML - HL	
68	Dickcissel	5	~~+~~ - near ML	
69	American Goldfinch	1		X
70	Savannah Sparrow	1	near LC	
71	Grasshopper Sparrow	4	o - near LC	
72	White crowned Sparrow	1		X
73	White throated Sparrow	1		LC
74	Chipping Sparrow	8		AC
75	Lincoln Sparrow	2		AC

Today was clear + nice. The temperatures were low 45° high 71°. I didn't get up this morning until 7 AM. Finally at 9:15 AM Paul + I took off + drove east of town, back thru Ashland Cemetery + then back down around the Lake. We were back home at ~~6:30~~ 1:30 P.M. where we stayed the rest of the day. Thirty five species here at home today is a record high

Monday, May 14/1979

1	Blue-winged Teal	3	0
2	Wood Duck	1	o.h. X
3	American Kestrel	1	o.h. X
4	Killdeer	2	0
5	Rock Dove	7	0 - X
6	Mourning Dove	6	0 - X
7	Night Hawk	1	X
8	Chimney Swift	20	X
9	Common Flicker	1	X
10	Red-bellied Woodpecker	1	X
11	Red-headed Woodpecker	1	X
12	Downy Woodpecker	1	X
13	Eastern Kingbird	2	0 - X
14	Great-crested Flycatcher	1	brd .
15	Empidonax flycatcher	1	X
16	Rough-winged Swallow	1	X
17	Barn Swallow	3	0
18	Purple Martin	6	0 - X
19	Blue Jay	3	0 - X
20	Black-capped Chickadee	2	X
21	House Wren	4	brd - X
22	Catbird	1	X
23	Brown Thrasher	1	X
24	Robin	30	0 - brd - X
25	Loggerhead Shrike	1	0
26	Starling	28	0 - brd - X

27	Warbling Vireo	1		X
28	Magnolia Warbler	1		X
29	House Sparrow	25	6 -	X
30	Western Meadowlark	2		0
31	Red winged Blackbird	6		0
32	Northern Oriole	2		X
33	Common Grackle	38	6 - bvd -	X
34	Cardinal	6	6 v d -	X
35	Hickissel	2		0
36	Chipping Sparrow	1		X

Today was mostly clear & warm. (chilly early A.M.). The temperatures were low 49° high 69°

Tuesday, May 15, 1979

1	Mallard	2		H.C.
2	Wood Duck	2		o.h. X
3	Turkey Vulture	4		H.C.
4	Rock Dove	3		X
5	Mourning Dove	8	A.R. - H.C.	- X
6	Night Hawk	1		X
7	Chimney Swift	12		X
8	Red bellied Woodpecker	1		X
9	Red headed Woodpecker	3	A.R.	- X
10	Eastern King bird	2	A.R.	- X
11	Great crested Flycatcher	3	H.C. - bvd -	- X
12	Eastern Wood Pewee	2		H.C.
13	Empidonax Flycatcher	2	H.C.	- X

14	Barn Swallow	20	0 - A.R. - X
15	Purple Martin	4	X
16	Blue Jay	6	Hc - bvd - X
17	Common Crow	2	HC
18	Black capped Chickadee	5	HC - X
19	Tufted Titmouse	2	HC
20	White breasted Nuthatch	2	HC
21	House Wren	7	HC - bvd - X
22	Catbird	3	AR - X
23	Brown Thrasher	4	bvd - X
24	Robin	14	o - bvd - HC - X
25	Swainson's Thrush	3	HC
26	Starling	35	o - bvd - HC - AR - X
27	Warbling Vireo	2	HC
28	Tennessee Warbler	1	X
29	Magnolia Warbler	2	HC - X
30	House Sparrow	20	0 - AR - X
31	Eastern Meadowlark	3	AR - 0
32	Redwing Blackbird	12	AR - 0
33	Northern Oriole	6	HC - X
34	Common Grackle	50	o - bvd - HC - X
35	Brown headed Cowbird	3	o - HC
36	Cardinal	8	bvd - HC - X
37	Rosebreasted Grosbeak	2	bvd - HC
38	Indigo Bunting	8	AR - HC
39	Chickadee	2	AR
40	American Goldfinch	2	HC

41	Lark Sparrow	2	H.C.
42	Field Sparrow	1	H.C.

Today was nice. Clear + cool. Temperatures were low 44° high 71°. At 11 a.m. we were caught up at the wholesale and there were six of us there so I took off for the rest of the day. I helped Pearl a little with the mowing then we ate lunch and headed for Honey Creek. There really wasn't much stirring there. We were back home at 3 P.M. where we stayed the rest of the day.

Wednesday May 16, 1979

1	Turkey Vulture	6	near H.C.
2	Ring necked Pheasant	1	near S.Q.
3	Killdeer	1	0
4	Rock Dove	4	0
5	Mourning Dove	7	X - I 29 - 0
6	Night hawk	1	X
7	Chimney Swift	6	X
8	Common Flicker	1	near S.Q.
9	Red bellied Wood pecker	1	X
10	Red headed Woodpecker	1	Hy. I 29
11	Eastern Kingbird	2	near S.Q. - X
12	Barn Swallow	12	near S.Q. - Hy I 29 - 0
13	Purple Martin	3	0
14	Blue Jay	2	bvd
15	Tufted Titmouse	1	bvd
16	House Wren	4	X - bvd

new Missouri Bird

17	Long billed Marsh Wren	2	near Big Lake
18	Brown Thrasher	3	brd - X
19	Robin	12	brd - X
20	Bells Vireo	1	o
21	Tennessee Warbler	2	brd - o
22	Common Yellowthroat	1	Big Lake
23	House Sparrow	15	everywhere
24	Eastern Meadowlark	4	near Big Lake - o
25	Yellow headed Blackbird	8	Big Lake
26	Red winged Blackbird	16	near SQ - Big Lake
27	<u>Long tailed Grackle</u>	6 (2♂ - 4 ♀)	Big Lake
28	Common Grackle	40	X - brd - o - Big Lake
29	Brown headed Cowbird	6	near SQ
30	Starling	40	X - o - Hy I 29 - Big Lake
31	Cardinal	5	X - brd
32	Rose breasted Grosbeak	1	brd
33	Indigo Bunting	1	Big Lake
34	Wick cissel	3	
35	~~Indigo Bunting~~ Grasshopper Sparrow	1	Hy I 29



Today was clear, (cool A.M.) hot + windy. The temperatures were low 58° high 78°. Mark Robbins called me at work this morning. He had come home for a week to have his wisdom teeth pulled. Yesterday he, Dave Easterles + Tim Barksdale did a big day count and came up with 169 species for a new record high count. He called me to tell me that ~~he~~ they had seen the Great

tailed grackles in a marshy area just across the road from the north west corner of Big Lake. At near the same time Tim Barksdale called home + told Pearl about it and said that if I went up he would meet me. There, we met there about 5 P.M. this evening.

Thursday 17
~~Wed~~ May 18, 1979

1	Killdeer	1		0
2	Rock Dove	8	0	- X
3	Mourning Dove	7	0	- X
4	Night hawk	1		X
5	Chimney Swift	12		X
6	Common Flicker	1		X
~~7~~	~~Red winged Blackbird~~	~~—~~		~~—~~
8	Red headed Woodpecker	1		X
9	Hairy Woodpecker	1		X
10	Eastern Kingbird	1		0
11	Barn Swallow	5	0	- X
12	Purple Martin	6		X
13	Blue Jay	4		brd
14	Black capped Chickadee	1		X
15	House Wren	5	brd	- X
16	Catbird	2		X
17	Brown Thrasher	3	brd	- X
18	Robin	15	brd	- X
19	Starling	25	0	- X
20	Tennessee Warbler	2	brd	- X

21	House Sparrow	18	o - bvd - X
22	Eastern Meadowlark	1	o
23	Northern Oriole	2	X
24	Common Grackle	25	bvd - X
25	Cardinal	6	bvd - X

Today was clear, windy and hot & humid. The temperatures were low 64° high 81°

Friday, May 18, 1979

1	American Kestrel	1	o
2	Killdeer	2	o
3	Rock Dove	5	o
4	Mourning Dove	6	X - o
5	Chimney Swift	5	X
6	Red headed Woodpecker	4	o - X
7	Red bellied Woodpecker	1	X
8	Eastern Kingbird	5	o
9	Eastern Bluebird	2	bvd
10	Rough winged Swallow	2	o
11	Barn Swallow	6	X - o
12	Purple Martin	7	X - o
13	Blue Jay	3	bvd
14	Black capped Chickadee	2	X
15	Tufted Titmouse	1	X
16	House Wren	5	bvd - X
17	Mockingbird	1	o
18	Catbird	3	bvd - X

* 34 Nitehawk

	1	X
19 Brown Thrasher	3	brd - 0 - X
20 Robin	20	brd - 0 - X
21 Loggerhead Shrike	1	0
22 Starling	30	brd - 0 - X
23 Tennessee Warbler	2	brd
24 House Sparrow	15	0 - X
25 Eastern Meadowlark	2	0
26 Western Meadowlark	2	0
27 Redwinged Blackbird	6	0
28 Northern Oriole	1	0
29 Common Grackle	40	brd - 0 - X
30 Brown headed Cowbird	2	0
31 Cardinal	2	0 - X
32 Indigo Bunting	2	0
33 Dickcissel	12	0

Today was mostly cloudy with light rain this afternoon.
Temperatures were low 61° High 71°

Saturday, May 19, 1979

1 White Pelican	2	SK
2 Great Blue heron	9	SK
3 Green Heron	1	SK
4 Great Egret	1	SK
5 White faced Ibis	1	SK
6 Mallard	6	SK
7 Gadwall	5	SK
8 Pintail	7	SK

9	Green winged Teal	5	SK
10	Blue winged Teal	90	SK
11	Shoveller	30	SK
12	Turkey Vulture	7	HC
13	American Kestrel	1	near Big Lake
14	Bob White	1	River Road
15	Ring necked Pheasant	5	SK
16	American Coot	16	SK
17	Killdeer	10	SK
18	Black bellied Plover	50	SK
19	Ruddy Turnstone	3	SK
20	Whimbrel	7	SK
21	Spotted Sandpiper	1	SK
22	Lesser yellowlegs	3	near Big Lake
23	Mourning Dove	3	SK
24	Semipalmated Sandpiper	7	SK
25	Hudsonian Godwit	27	SK
26	Wilson's Phalarope	7	SK
27	Northern Phalarope	2	SK
28	Ring billed Gull	24	SK
29	Franklin's Gull	180	SK
30	Forsters Tern	4	SK
31	Caspian Tern	1	SK
32	Black Tern	40	SK
33	Rock Plover	4	0
34	Mourning Dove	50	everywhere
35	X. bill Cuckoo	4	HC. - Big Lake

36	Nighthawk	2	X
37	Chimney Swift	18	everywhere
38	Common Flicker	2	bvd - SQ
39	Red bellied Woodpecker	3	SQ - X
40	Red headed Woodpecker	12	AR. - HC - SQ
41	Eastern Kingbird	9	AR - HC - Big Lake - SQ
42	Great crested Flycatcher	3	bvd - HC
43	Eastern Phoebe	1	HC
44	Willow Flycatcher	2	Big Lake
45	Eastern Wood Pewee	3	HC
46	Horned Lark	2	near Big Lake
47	Tree Swallow	1	SQ
48	Rough winged Swallow	2	Big Lake
49	Barn Swallow	50	everywhere
50	Cliff Swallow	5	near Big Lake
51	Purple Martin	6	AR - Big Lake
52	Blue Jay	6	bvd - AR - SQ
53	Common Crow	2	HC
54	Black capped Chickadee	3	X - HC
55	Tufted Titmouse	2	bvd - HC
56	House Wren	7	X - bvd - SQ
57	Catbird	1	SQ
58	Brown Thrasher	4	bvd - HC
59	Robin	40	everywhere
60	Reds Vireo	2	Big Lake - SQ
61	Warbling Vireo	4	Big Lake - SQ
62	Tennessee Warbler	3	bvd - HC

63	yellowthroat	3	Big Lake - SQ
64	House Sparrow	60	everywhere
65	Eastern Meadowlark	6	0 - AR - Big Lake
66	yellow-headed Blackbird	20	Big Lake
67	Red Winged Blackbird	25	Big Lake - SQ
68	Orchard Oriole	5	Big Lake - SQ
69	Northern Oriole	20	everywhere
70	Great tailed Grackle	8 (2♂ - 6♀)	^{5 nests} 4 with eggs) Big Lake
71	Common Grackle	75	everywhere
72	Brown headed Cowbird	12	AR - Big Lake
73	Cardinal	10	X - 6/6 HC - SQ
74	Rose breasted Grosbeak	2	HC
75	Blue Grosbeak	1	River Rd.
76	Indigo Bunting	10	HC - River Rd - SQ
77	Chickadee	35	most everywhere
78	American Goldfinch	2	Big Lake
79	Rufous sided Towhee	1	HC
80	Grosshopper Sparrow	3	0 - Big Lake
81	Field Sparrow	3	HC
↑ 82	Starling	100	everywhere

Today was mostly cloudy with light rain late afternoon + evening. Paul Boyles + I worked together this morning. Pearl + I birded 12 noon until 6:30 P.M. from home to Honey Creek, up River Road, Big Lake and Squaw Creek. We birded quite a while at Big Lake and Squaw Creek with Mark Robbins. Mark is headed back for Louisiana.

this next Tuesday and a week later will head for Peru, South American a week later. He will not be back then until around Xmas. Temperatures today were low 53° high 66°
 Mark waded out into the marsh & found five nests of the Great tailed Grackles. Two nests had 3 eggs in each, two nests had 4 eggs in each and one nest had none.

Sunday, May 20, 1979

1	Pied billed Grebe	2	LC
2	White Pelican	2	SG
3	Double crested Cormorant	11	9 LC - 'Big Lake' - SG
4	Great Blue Heron	2	LC - SG
5	Green Heron	1	LC
6	Great Egret	2	HL - SG
7	White faced Ibis	1	SG
8	Mallard	7	SG
9	Gadwall	20	LC - SG
10	Pintail	4	SG
11	Blue winged Teal	60	SG
12	Shoveller	70	SG
13	Turkey Vulture	15	HC - River Rd - SG
14	Red tailed Hawk	1	H. C.
15	American Kestrel	1	near S. Q
16	Bob White	2	HC
17	Ring necked Pheasant	6	LC - SG
18	American Coot	40	LC - SG

19	Killdeer	30	LC-HL-SG
20	Black bellied Plover	28	SG
21	Ruddy Turnstone	2	SG
22	Spotted Sandpiper	4	SG
23	Lesser yellowlegs	2	LC-SG
24	Pectoral Sandpiper	75	SG
25	Whiterumped Sandpiper	500	SG
26	Blowitcher (Sp)	30	SG
27	Blunlin	6	SG
28	Stilt Sandpiper	7	SG
29	Semipalmated Sandpiper	350	SG
30	Hudsonian Godwit	85	SG
31	Sanderling	18	SG
32	Wilson's Phalarope	3	SG
33	Northern Phalarope	2	SG
34	Ring billed Gull	30	SG
35	Franklin's Gull	35	SG
36	Forsters Tern	3	LC-HL
37	Common Tern	2	SG
38	Caspian Tern	2	SG
39	Black Tern	40	LC-SG
40	Rock Dove	40	mostly near ML
41	Mourning Dove	75	everywhere
42	Yellow billed Cuckoo	6	LC-ML-SG
43	Night hawk	1	X
44	Chimney Swift	35	about everywhere

45	Common Flicker	6	LC-Nw. bud - SQ
46	Red bellied Woodpecker	4	X - LC - SQ
47	Red headed Woodpecker	15	LC - River Rd - SQ
48	Downy Woodpecker	1	LC
49	Eastern King bird	20	almost everywhere
50	Great crested flycatcher	6	LC - Nw. bud - HC
51	Eastern Phoebe	1	HC
52	Least flycatcher	4	LC - Nw. bud
53	Wood Pewee	4	LC - Nw. bud
54	Olive sided flycatcher	1	HC
55	Horned Lark	15	LC - near Big Lake
56	Bank Swallow	1	LC
57	Rough winged Swallow	20	LC - Big Lake - SQ
58	Barn Swallow	100	almost everywhere
59	Cliff Swallow	6	LC
60	Purple Martin	15	LC - Big Lake
61	Blue Jay	20	LC - Nw. bud - HC
62	Common Crow	2	LC
63	Black capped Chickadee	2	Nw. bud - X
64	Tufted Titmouse	4	LC - Nw. bud
65	White breasted Nuthatch	1	Nw. bud
66	House Wren	8	X - LC - Nw. bud - SQ
67	Catbird	5	SQ - X
68	Brown Thrasher	10	LC - HC - Big Lake - SQ
69	Robin	150	everywhere
70	Wood Thrush	1	Nw. bud

71	Swainson's Thrush	1	Nw. bvd
72	Loggerhead Shrike	2	near ML - 0
73	Starling	125	everywhere
74	White-eyed Vireo	1	river Road
75	Bells Vireo	4	SQ
76	Red-eyed Vireo	6	Nw. bvd - SQ - HC
77	Philadelphia Vireo	1	Nw. bvd
78	Warbling Vireo	8	LC - Nw. bvd - SQ
79	Tennessee Warbler	10	LC - Nw. bvd - River Rd
80	Yellow Warbler	12	LC - SQ
81	Black-throated Blue Warbler	1 ♂	Nw. bvd
82	Chestnut-sided Warbler	2	Nw. bvd
83	Bay-breasted Warbler	1	Nw. bvd
84	Blackpoll	4	Nw. bvd
85	Yellowthroat	6	LC - SQ
86	Yellow-breasted Chat	1	SQ
87	American Redstart	2	Nw. bvd - SQ
88	House Sparrow	65	everywhere
89	Eastern Meadowlark	4	0 - near SQ
90	Western Meadowlark	2	0
91	Yellow-headed Blackbird	10	LC - Big Lake
92	Red-winged Blackbird	100	LC - River Rd - Big Lake - SQ
93	Orchard Oriole	12	mostly SQ
94	Northern Oriole	18	almost everywhere
95	Great-tailed Grackle	5	Big Lake
96	Common Grackle	100	everywhere

97	Brown headed Cowbird	50	about everywhere
98	Cardinal	15	almost everywhere
99	Rose breasted Grosbeak	10	LC - NW. bud - HC - SW
100	Indigo	20	everywhere
101	Black-cissel	38	AR - HC - River Rd - SW
102	American Goldfinch	6	LC - NW bud - SW
103	Rufous-sided Towhee	1	HK
104	Grasshopper Sparrow	15	Hy U - LC - 0
105	Chipping Sparrow	1	X
106	Field Sparrow	4	HC

Today was mostly clear & warm. Early morning was cloudy, wet from rain during the night & foggy. About mid morning it cleared off & was nice. This afternoon it was clear & windy. At 6:20 AM Si Rositzky came by & picked me up. We birded from home down around Lake Contrary, Muskrat Lake, Horse shoe Lake & then back to town & up in the hills (NW. bud) in back of my home. Si brought me home about ~~at~~ 10:30 AM. I ate an early lunch & then Pearl & I birded east of town, up to Honey Creek, up the River Road, Big Lake and on over to Squaw Creek. We didn't run into any birders today. I feel almost lost now. I am at present the only active birder in northwest Missouri. Dave Easterlin isn't birding much any more, Mark Robbins is away at school, Tim Barksdale is leaving our area, Si Rositzky does very little birding, John Hamilton has moved to California & bicycle riding has taken up all of Leo Galaway's time. Temperatures low 58° high 70°

Monday, May 21, 1979

1	Killdeer	1	0
2	Rock Dove	2	0
3	Mourning Dove	6	X
4	Night Hawk	1	X
5	Chimney Swift	6	X
6	Red bellied Woodpecker	1	X
7	Eastern Wood Pewee	1	brd
8	Purple Martin	2	0
9	Blue Jay	2	X
10	Black capped Chickadee	1	X
11	House Wren	2	X
12	Catbird	1	X
13	Robin	40	brd - X
14	Starling	18	0 - X
15	House Sparrow	15	0 - X
16	Eastern Meadowlark	1	0 ~~X~~
17	Northern Oriole	1	X
18	Common Grackle	24	brd - X
19	Brown headed Cowbird	4	brd - X
20	Cardinal	3	brd - X

Today was Clear, cool & very pleasant. The temperatures were low about 50° high about 65°
 Today was the first day of the last holiday week before I retire. We will probably have some busy days during June & July but not many as that is the beginning of our slow season.

Tuesday, May 22, 1979

1	Turkey Vulture	1		o.k.	X
2	Killdeer	1			O
3	Rock Dove	8		O -	X
4	Mourning Dove	4		O -	X
5	Night Hawk	1			X
6	Chimney Swift	8			X
7	Common Flicker	1			X
8	Red headed Woodpecker	1			X
9	Great crested flycatcher	1			brd
10	Purple Martin	5			X
11	Blue Jay	3		brd -	X
12	Black capped Chickadee	1			X
13	House Wren	4		brd -	X
14	Catbird	1			X
15	Brown Thrasher	2		brd -	X
16	Robin	30		brd	X
17	Starling	26		O - brd -	X
18	House Sparrow	18		O - brd -	X
19	Eastern Meadowlark	1			O
20	Orchard Oriole	1			X
21	Northern Oriole	2			X
22	Common Grackle	40		O - brd -	X
23	Brown headed Cowbird	2			brd
24	Cardinal	5		brd -	X
25	Chipping Sparrow				X

Today was clear & warm (cool AM). Temperatures were low 44° high 78°.

Wednesday May 23, 1979

1	White Pelican	40	sq
2	Snow Goose	1	sq
3	Blue winged Teal	5	sq
4	Shoveller	15	sq
5	Turkey Vulture	3	near HC.
6	Black bellied plover	1	sq
7	Red Knot	6	sq
8	White rumped sandpiper	150	sq
9	Dunlin	6	sq
10	Howitcher	3	sq
11	Marbled Godwit	1	sq
12	Northern Phalarope	2	sq
13	Ring billed Gull	2	sq
14	Franklins Gull	1	sq
15	Common Tern	1	sq
16	Caspian Tern	2	sq
17	Rock Dove	3	near sq
18	Mourning Dove	10	x - o - Hy 59 - sq
19	Chimney Swift	10	o - x
20	Common Flicker	1	sq
21	Red bellied Woodpecker	1	x
22	Red headed Woodpecker	2	sq - x
23	Downy Woodpecker	1	x
24	Eastern Kingbird	1	sq
25	Barn Swallow	25	o - sq
26	Purple Martin	3	x
27	Blue Jay	3	bird x

28	Black capped Chickadee	1		X
29	House Wren	4	SK -	X
30	Brown Thrasher	1		X
31	Robin	20	SK - bvd -	X
32	Sterling	25	everywhere	
33	House Sparrow	12	o -	X
34	Eastern Meadowlark	3	o - SK	
35	Red winged Blackbird	20	SK	
36	Orchard Oriole	1	SK	
37	Common Grackle	50	everywhere	
38	Cardinal	4	bvd -	X
39	Indigo Bunting	6	bvd - SK	
40	Chickadee	6	Hy I 29 -	SK
41	Whip poor will	1		X
42	Nighthawk	1		X

Today was clear and cool. The temperatures were low 51° high 66°. I had a call this afternoon at the whse from Tim Barbsdale. He had found a group of Red Knots at the refuge. I think they were a new Missouri bird for him. I have several records of them myself. I was really tired and I didn't want to go but he was nice enough to call me so the least I could do was to go. I am really glad now that I did. He is leaving northwest Missouri tomorrow. He has a job with the Missouri Conservation Commission. One of his first jobs will be working on the Ruffed Grouse.

Thursday May 24, 1979

1	American Kestrel	1		0
2	Killdeer	1		0
3	Rock Dove	9	x -	0
4	Mourning Dove	4	x -	0
5	Night hawk	1		x
6	Chimney Swift	10		x
7	Great Crested flycatcher	2		bvd
8	Barn Swallow	3		x
9	Purple Martin	3		x
10	Blue Jay	3	bvd -	x
11	Black capped Chickadee	1		x
12	House Wren	2		x
13	Catbird	2		x
14	Brown Thrasher	1		x
15	Robin	30	bvd -	x
16	Starling	16	bvd - 0 -	x
17	House Sparrow	14	bvd - 0 -	x
18	Eastern Meadowlark	2		0
19	Orchard Oriole	1		x
20	Common Grackle	20	bvd - 0 -	x
21	Brown headed Cowbird	6		bvd
22	Cardinal	4	bvd -	x
23	Chipping Sparrow	1		x

Today was mostly clear, cool and very pleasant. The temperatures were low 39° high 68°

Friday, May 25, 1979

1	Killdeer	2	0
2	Rock Dove	4	+ - 0
3	Mourning Dove	5	X
4	Nighthawk	2	X
5	Chimney Swift	10	X
6	Red headed Woodpecker	1	0
7	Eastern King bird	4	brd - 0
8	Great crested fly catcher	4	brd - 0
9	Eastern phoebe	1	0
10	Barn Swallow	4	0
11	Purple Martin	2	0
12	Blue Jay	2	brd
13	Black capped Chickadee	1	X
14	House Wren	3	brd - X
15	Brown Thrasher	2	brd - 0
16	Robin	18	brd - 0 - X
17	Loggerhead Shrike	1	0
18	Starling	30	everywhere
↑ 19	House Sparrow	12	everywhere
20	Wood Thrush	1	brd
21	Eastern Meadowlark	2	0
22	Western Meadowlark	2	0
23	Red winged Blackbird	6	0
24	Northern Oriole	1	0
25	Common Grackle	35	0 - brd - X
26	Brown headed Cowbird	4	brd
27	Cardinal	5	0 - brd - X

28 Chickadee 10 0
 29 Chipping Sparrow 2 X
~~28~~ Today was clear and warm. The temperatures today were low 45° high 73°. Today was the last day of my last holiday working for Stuppy Aloral, Inc. Of course I do not count July 4th as there is no business because of it.

Saturday, May 26, 1979

1	Wood Duck	1	Nw. brd
2	Turkey Vulture	6	B.B.S.
3	American Kestrel	1	B.B.S.
4	Belted White	3	B.B.S.
5	Killdeer	3	B.B.S.
6	~~Bobolink~~ Mourning Dove	30	everywhere
7	Nighthawk	1	X
8	Chimney Swift	15	B.B.S. - X
9	Common Flicker	4	B.B.S. - Nw. brd
10	Redheaded Woodpecker	4	B.B.S. - Nw. brd
11	Downy Woodpecker	2	Nw. brd
12	Yellow-billed Cuckoo	4	B.B.S. Nw. brd
13	Eastern Kingbird	10	B.B.S.
14	Great Crested flycatcher	4	Nw. brd
15	Horned Lark	3	B.B.S.
16	Barn Swallow	18	B.B.S. - X
17	Purple Martin	6	X
18	Blue Jay	10	X - Nw. brd - B.B.S.
19	Common Crow	3	B.B.S.

20	Black capped Chickadee	8	X - Nw. bud
21	Tufted Titmouse	2	Nw. bud
22	White breasted Nuthatch	1	Nw. bud
23	House Wren	8	X - Nw. bud
24	Catbird	2	X
25	Brown Thrasher	12	X - B.B.S.
26	Robin	40	everywhere
27	Wood Thrush	2	Nw. bud
28	Swainson's Thrush	1	Nw. bud
29	Eastern Bluebird	1	B.B.S.
30	Loggerhead Shrike	8	B.B.S.
31	Starling	60	everywhere
32	Red eyed Vireo	2	Nw. bud
33	House Sparrow	30	everywhere
34	Bobolink	3	B.B.S.
35	Eastern Meadowlark	3	B.B.S.
36	Western Meadowlark	10	B.B.S.
37	Red Winged Blackbird	28	B.B.S.
38	Northern Oriole	1	Nw. bud
39	Common Grackle	60	everywhere
40	Brown headed Cowbird	20	everywhere
41	Cardinal	14	X - B.B.S. - Nw bud
42	Rose breasted Grosbeak	1	B.B.S.
43	Indigo Bunting	15	B.B.S. - Nw bud
44	Chickadee	60	B.B.S.
45	Grasshopper Sparrow	30	B.B.S.
46	Chipping Sparrow	2	X

Today was clear + nice untill mid afternoon when it clouded up and we had some light rain showers. I slept untill 7:15 a.m. I fixed our breakfast and then I took a walk up in the timber along (Nw. bvd) the northwest blvd. system. at 3 P.M. Pearl + I made a couple of bouquets and Pearl + I drove to the Frazier, Mo. cemetery and put them on my grandfather + grandmother Cook's ^{grave} ~~grave~~. Then while we were there we made a trial run on our breeding bird survey run. Temperatures were low 55° high 81°.

Sunday. May 27, 1978

1	Wood Duck	2		o.k. X
2	Rock Dove	2		0
3	Mourning Dove	16		0 - bvd - 0
4	Nighthawk	2		X
5	Chimney Swift	12		X
6	Common Flicker	1		X
7	Red headed Wood pecker	3		0
8	Eastern Wood Pewee	1	Mem. P. cemetery	~~X~~
9	Great crested fly catcher	1		bvd
10	Eastern King bird	6		0 - X
11	Rough winged Swallow	1		o.k. X
12	Barn Swallow	12		0 - o.k. X
13	Purple Martin	4		X
14	Blue Jay	7		0 - bvd - X
15	Black capped Chickadee	2		X
16	House wren	6	Cemeteries	- X

17	Catbird	2	X
18	Brown Thrasher	1	X
19	Robin	60	everywhere
20	Wood Thrush	1	6 1/2
21	Loggerhead Shrike	3	0
22	Starling	30	everywhere
23	House Sparrow	25	everywhere
24	Eastern Meadowlark	1	0
25	Western Meadowlark	2	0
26	Red winged Blackbird	4	0
27	Orchard Oriole	1	X
28	Northern Oriole	1	0
29	Common Grackle	50	everywhere
30	Cardinal	7	0 - bud - X
31	Nickissel	6	0
32	Grasshopper Sparrow	1	0
33	Chipping Sparrow	2	X

Today was clear and nice. The temperatures were low about 49° high about 79°. We slept until 7:30 a.m., got up + ate breakfast and then made our rounds of Mt Olivet Cemetery, Mt Auburn Cemetery and Memorial Park Cemetery. We got home at 11 a.m. where I stayed the rest of the day. I spent most of the day sitting out in our back yard. We did plant some tomato plants this evening and some salvia. I'm going out now (9:20 p.m.) to help Larry look for night crawlers.

Monday, May 28, 1979

1	Turkey Vulture	10	H.C.
2	Red tailed Hawk	1	H.C.
3	Bob White	2	H.C.
4	Rock Dove	5	A.R.
5	Mourning Dove	10	AR - H.C. - X
6	yellow billed cuckoo	2	HC.
7	Nighthawk	2	X
8	Chimney Swift	12	X
9	Common Flicker	1	X
10	Red headed wood pecker	3	HC - X
11	Eastern Kingbird	5	AR - HC
12	Great crested Flycatcher	4	HC
13	Eastern Wood Pewee	2	HC
14	Rough winged Swallow	2	HC
15	Barn Swallow	12	AR - X - HC
16	Purple Martin	4	X
17	Blue Jay	4	X - HC
18	Common Crow	1	HC
19	Black capped Chickadee	1	X
20	House Wren	4	X - HC
21	Catbird	2	X
22	Brown Thrasher	4	X - HC
23	Robin	20	AR - X - HC
24	Eastern Bluebird	1	AR
25	Blue gray Gnatcatcher	2	HC
26	Starling	40	everywhere

27	Warbling Vireo	2	HC
28	House Sparrow	15	everywhere
29	Yellow Warbler	1	HC
30	Parula Warbler	1	HC
31	Eastern Meadowlark	3	AR
32	Redwinged Blackbird	5	AR - HC
33	Northern Oriole	5	X - HC
34	Common Grackle	40	AR - X - HC
35	Brown headed Cowbird	15	HC
36	Cardinal	10	X - HC
37	Indigo Bunting	12	HC
38	Black-cissel	10	AR - HC
39	Rufous-sided Towhee	2	HC
40	Chipping Sparrow	1	X
41	Field Sparrow	1	HC

To day was clear and hot. The temperatures were low 47° high 84°. I slept until 7:30 a.m. got up, ate breakfast + then at 9 a.m. I went to Honey Creek with Larry and Chad. They went fishing + I went birding. We came home at about noon I had 35 birds on my list + they had no fish. I stayed home the rest of the day.

Tuesday, May 29, 1979

1	Wood Duck	2	o.h. X
2	Rock Dove	3	o - X
3	Mourning Dove	2	X

22	Screech Owl	1 heard early A.M.	X
4	Night hawk	3	X
5	Chimney Swift	15	X
6	Killdeer	1	0
7	Eastern Kingbird	1	X
8	Purple Martin	3	X
9	Blue Jay	4	brd - X
10	House Wren	3	brd - X
11	Catbird	2	X
12	Robin	30	brd - X
13	Wood Thrush	1	brd
14	Starling	16	0 - X
15	House Sparrow	12	0 - X
16	Eastern Meadowlark	1	0
17	Common Grackle	35	brd - 0 - X
18	Northern Oriole	2	X
19	Brown headed Cowbird	3	brd
20	Cardinal	6	brd - X
21	Chipping Sparrow	1	X

Today was clear and hot. Temperatures low 58° high 84°

Wednesday, May 30, 1979

1	Killdeer	1	0
2	Rock Dove	4	X - 0
3	Mourning Dove	3	X - 0
4	Night hawk	1	X
5	Chimney Swift	10	X
6	Common Flicker	1	brd

7	Eastern King bird	1	Cemetery
8	Barn Swallow	4	X - 0
9	Purple Martin	3	X
10	Blue Jay	5	X - bud
11	Common Crow	2	0
12	Black capped Chickadee	1	X
13	House Wren	5	X - bud
14	Catbird	2	X
15	Brown Thrasher	2	X - bud
16	Robin	20	0 - X - bud
17	~~the~~ Wood Thrush	1	bud
18	Starling	28	everywhere
19	House Sparrow	12	everywhere
20	Eastern Meadowlark	1	0
21	Common Grackle	20	everywhere
22	Brown headed Cowbird	2	bud
23	Cardinal	5	X - bud
24	Indigo Bunting	1	0
25	Chipping Sparrow	2	X - cemetery

Today was mostly clear + hot, clouding up late afternoon and turning colder. Temperatures low 56° high 79°. We had got home from work at 4 P.M. Pearl + I made the tour of cemeteries here in town + gathered up the vases we had taken there Sunday. Our yard is now full of baby birds. Mostly Robins, Starlings and Grackles. Sometimes you can't even talk in a normal tone of voice and be heard because of the many calls of

the young birds for food. There is one adult rabbit here in our yard that will come within touching distance of us while we are sitting still. This evening some of the Robins came within ~~two~~ two to ten feet of me.

Thursday May 31, 1979

1	Killdeer	1		0
2	Rock Dove	3	X	- 0
3	Mourning Dove	5	X	
4	Nighthawk	1	X	
5	Chimney Swift	20	X	- 0
6	Common Flicker	2	bvd	
7	Red headed wood pecker	1	bvd	
8	Downy wood pecker	1	X	
9	Great crested flycatcher	2	bvd	
10	Barn Swallow	1	X	
11	Purple Martin	2	X	
12	Blue Jay	4	X	- bvd
13	House Wren	5	X	- bvd
14	Catbird	1	X	
15	Brown Thrasher	1	X	
16	Robin	25	X	- bvd
17	Wood Thrush	2		bvd
18	Cedar Waxwing	14		a.k.X
19	Starling	25		everywhere
20	House Sparrow	18		everywhere

21 Oriole (sp)	1 ♀		X
22 Common Grackle	40	o - bvd -	X
23 Brown headed Cowbird	3	bvd	
24 Cardinal	6	bvd -	X
25 Rosebreasted Grosbeak	1	bvd	
26 Indigo Bunting	1	bvd	
27 Chipping Sparrow	1		X

Today was clear, cool and nice. The temperatures were low 56° high 69°.

Friday June 1, 1979

1 Wood Duck	1	a.l.	X
2 Rock Dove	2		o
3 Mourning Dove	5	bvd -	X
4 yellow billed Cuckoo	1		X
5 Night hawk	1		X
6 Chimney Swift	10		X
7 Common Flicker	1	bvd	
8 Great crested Flycatcher	1	bvd	
9 Barn Swallow	3	o -	X
10 Purple Martin	3		X
11 Blue Jay	4	bvd -	X
12 Black capped Chickadee	2		X
13 House Wren	4	bvd -	X
14 Catbird	3	bvd -	X
15 Brown Thrasher	2	bvd -	X
16 Robin	20	bvd	X

17	Wood Thrush	1	bvd
18	Starling	25	bvd - 0 - X
19	House Sparrow	20	bvd - 0 - X
20	Common Grackle	35	bvd - 0 - X
21	Brown headed Cowbird	2	bvd
22	Cardinal	4	bvd - X
23	Rose breasted Grosbeak	1	bvd
24	Indigo Bunting	1	bvd
25	Chipping Sparrow	1	X

Today was clear + cool. Actually chilly this morning.
The temperatures were low 45° high 71°

Saturday June 2, 1979

1	White Pelican	2	SQ
2	Great Blue Heron	2	SQ
3	Green Heron	1	SQ
4	Mallard	20	SQ
5	Pintail	2	SQ
6	Blue winged Teal	16	SQ
7	Wood Duck	3	AR - SQ
8	Turkey Vulture	5	HC - near SQ
9	Red tailed Hawk	1	HC
10	American Kestrel	1	X
11	Bob White	2	HC
12	Ring necked Pheasant	4	SQ
13	American Coot	1	SQ

14	Killdeer ~~sp~~	12	Big Lake - SQ
15	Upland Sand piper	1	near Big Lake
16	Spotted Sand piper	3	SQ
17	Howitcher (sp)	2	SQ
18	"Peeps"	40	SQ
19	Rock Dove	6	AR - 0
20	Mourning Dove	30	everywhere
21	Yellow billed Cuckoo	4	HC - Big Lake - SQ
22	Nighthawk	1	X
23	Chimney Swift	15	Big Lake X
24	Common Flicker	2	SQ
25	Red headed Wood pecker	5	HC - SQ
26	Downy Wood pecker	3	HC - SQ
27	Eastern Kingbird	10	AR - HC - Big Lake - SQ
28	Western Kingbird	1	near Big Lake
29	Great crested flycatcher	2	bvd - near SQ
30	Eastern Phoebe	1	HC
31	Eastern Wood Pewee	1	HC
32	Olive sided Flycatcher	1	HC
33	Horned Lark	4	near Big Lake
34	Tree Swallow	2	SQ
35	Rough winged Swallow	6	SQ
36	Barn Swallow	60	everywhere
37	Cliff Swallow	4	SQ
38	Purple Martin	15	X - Big Lake
39	Blue Jay	5	X - bvd - AR
40	Common Crow	1	HC

41	Black capped Chickadee	3	X - SQ
42	Tufted Titmouse	1	bvd
43	House Wren	6	X - bvd - SQ
44	Mockingbird	1	AR
45	Catbird	7	X - SQ
46	Brown Thrasher	3	SQ - bvd
47	Robin	30	everywhere
48	Wood Thrush	1	bvd
49	Starling	75	everywhere
50	Bells Vireo	5	HC - SQ
51	Red eyed Vireo	1	SQ
52	Warbling Vireo	4	HC - SQ
53	Parula Warbler	1	River Road
54	Yellow Warbler	10	SQ
55	Common yellowthroat	4	Big Lake - SQ
56	Yellow breasted Chat	2	HC - SQ
57	House Sparrow	25	everywhere
58	Eastern Meadowlark	5	O - AR - SQ
59	Yellow headed Blackbird	5	Big Lake
60	Red winged Blackbird	60	River Rd - SQ - Big Lake
61	Orchard Oriole	15	SQ
62	Northern Oriole	9	HC - SQ
63	Common Grackle	150	everywhere
64	Brown headed Cowbird	15	O - AR - HC - SQ
65	Cardinal	12	bvd - X - SQ
66	Rose breasted Grosbeak	4	bvd - SQ
67	Indigo Bunting	10	AR - HC - Big Lake - SQ

68	Black-cissel	75	River Rd O-AQ-River Rd-HC-SA
69	Grasshopper Sparrow	2	State U
70	Lark Sparrow	3	HC-SA
71	Chipping Sparrow	1	X
72	Field Sparrow	2	HC
73	Song Sparrow	1	SA

Today was clear & cool A.M. but hot this afternoon. I worked this morning untill 11 A.M. with Eldon. I then came home, ate lunch and then Pearl & I headed for Squaw Creek by way of our many detours to birding spots. I went by Big Lake mainly to list the great-tailed grackles for June but they were not to be found. It was just two weeks ago today that Pearl & I met Mark Robbins there and Mark found five nests, four of them with eggs. About four days later when we met Tim Barksdale at Squaw Creek ~~but~~ he told us on the next day (Sunday) after Mark had discovered the nests with eggs that they had gone over and found that only one of the nests still had eggs and the rest had all hatched. If they were gone today then that means they left the nests 13 days after hatching. There has been no bad weather conditions to blow them from the nests or to flood them. I just hope they all left OK and that they will be back next year. We got home at 6 P.M.

We just loafed around the rest of the day. I didn't get my Breeding Bird Survey Material untill today and there is several new things to read. Otherwise I would have run that tomorrow. Temperatures today low 46° high 80°

Sunday, June 3, 1979

	1	Great Blue Heron	3	HL
	2	Mallard	2	HL
	3	Blue winged Teal	3	HL
	4	Swainsons Hawk	1	near LC
	5	Bob White	2	BW
	6	American Coot	2	LC
	7	Killdeer	6	LC - HL
	8	Rock Dove	12	X - d.t. near ML
	9	Mourning Dove	16	everywhere
	10	Nighthawk	1	X
↑	11	Chimney Swift	12	most/y X
	12	Yellow billed Cuckoo	8	most/y BW
	13	Common Flicker	2	BW
	14	Red bellied Woodpecker	1	BW
	15	Red headed Woodpecker	5	most/y BW
	16	Hairy Woodpecker	2	BW
	17	Eastern Kingbird	20	LC - X - BW - LC
	18	Western Kingbird	3	near LC
	19	Great crested flycatcher	3	BW
	20	Eastern Phoebe	2	BW
	21	Eastern Wood Pewee	3	BW
	22	Horned Lark	8	HL - LC
	23	Tree Swallow	1	LC
	24	Rough winged Swallow	10	LC
	25	Barn Swallow	35	everywhere
	26	Purple Martin	15	LC - X

27	Blue Jay	6	X - BW
28	Common Crow	1	BW
29	Black capped Chickadee	3	X - BW
30	Tufted Titmouse	2	BW
31	White breasted Nuthatch	1	BW
32	House Wren	6	X - BW
33	Mockingbird	1	BW
34	Catbird	1	X
35	Brown Thrasher	2	X - BW
36	Robin	35	everywhere
37	Wood Thrush	1	BW
38	Eastern Bluebird	2	BW
39	Blue gray Gnatcatcher	1	BW
40	Starling	50	everywhere
41	Red eyed Vireo	2	BW
42	Warbling Vireo	1	BW
43	Parula Warbler	1	BW
44	yellow Warbler	1	BW
45	Kentucky Warbler	2	BW
46	Common Yellowthroat	1	LC
47	Yellow breasted Chat	2	BW
48	House Sparrow	40	everywhere
49	Yellow headed Blackbird	3	LC
50	Red winged Blackbird	15	ML - BW - LC
51	Orchard Oriole	2	BW
52	Northern Oriole	5	LC - BW
53	Common Grackle	50	everywhere

54	Brown headed Cowbird	12	mostly B.W.
55	~~Scarlet~~ Scarlet Tanager	1	B.W.
56	Cardinal	10	X-LC-B.W.
57	Rosebreasted Grosbeak	3	X-B.W.
58	Indigo Bunting	15	mostly B.W.
59	Wickissel	25	LC-HL-M-L-BW
60	American Goldfinch	1	BW
61	Lark Sparrow	5	LC-BW
62	Chipping Sparrow	1	BW
63	Field Sparrow	3	BW

Today was clear and pretty warm. I got up at 6:45 a.m. I fixed breakfast of toast, bacon, eggs, coffee and jelly. After breakfast Pearl & I drove directly to Bluff Woods & made the rounds earlier than we usually do and then made our way back home by way of the lakes. We got home at noon where we stayed the rest of the day. This evening Pearl, Lois & I had charcoal broiled steaks for supper. The temperatures today were low 50° high 83°

Monday, June 4, 1979

1	Wood Duck	2	0
2	American Kestrel	1	0
3	Bob White	1	0
4	Killdeer	1	0
5	Rock Dove	1	0
6	Mourning Dove	5	0

7	Chimney Swift	8		X.
8	Red bellied Woodpecker	1		o
9	Eastern Wood Pewee	1		bvd
10	Blue Jay	2		o
11	Common Crow	1		X
12	Barn Swallow	3		o
13	Purple Martin	4		o - X
14	House Wren	4		bvd - X
15	Catbird	1		X
16	Brown Thrasher	1		X
17	Robin	12		bvd - o - X
18	Loggerhead Shrike	1		o
19	Starling	18		bvd - o - X
20	House Sparrow	12		o - X
21	Eastern Meadowlark	1		o
22	Western Meadowlark	2		o
23	Redwinged Blackbird	5		o
24	Northern Oriole	1		bvd
25	Common Grackle	28		X - bvd - o
26	Brown headed Cowbird	4		bvd - o
27	Cardinal	6		X - bvd - o
28	Indigo Bunting	2		bvd - o
29	Chickadee	6		o
30	Nighthawk	1		X

↑
 Today was clear & hot ~~to~~ untill late afternoon when it clouded
 up and we had a good shower. The temperatures were
 low 56° high 86°.

Tuesday, June 5, 1979

1	Bob White	2		X
2	Killdeer	1		0
3	Mourning Dove	1		X
4	Nighthawk	1		X
5	Chimney Swift	10		X
6	Common Flicker	1		X
7	Red headed Woodpecker	2	bvd -	0
8	Barn Swallow	2		0
9	Purple Martin	4		X
10	Blue ~~Jay~~ Jay	3	bvd -	X
11	House Wren	4	bvd -	X
12	Catbird	3		X
13	Brown Thrasher	1		X
14	Robin	20	bvd	X
15	Starling	16	bvd -	X
16	House Sparrow	14	bvd -	X
17	Eastern Meadowlark	1		0
18	Northern Oriole	2	bvd -	X
19	Common Grackle	26	0 - bvd -	X
20	~~Red~~ Cardinal	3	bvd -	X

Today was clear & warm. Temperatures were low 57° high 81°. We had about half inch of rain yesterday evening.

Wednesday, 6, 1979

1	Mourning Dove	2		X
2	Nighthawk	1		X
3	Chimney Swift	6		X

4	Downy wood pecker	1		X
5	Purple Martin	2		X
6	Blue Jay	3	brd -	X
7	Black capped Chickadee	2	brd -	X
8	House Wren	4	brd -	X
9	Catbird	1		X
10	Brown Thrasher	1		X
11	Robin	16	brd -	X
12	Wood Thrush	1	brd	
13	Starling	20	brd - 0 -	X
14	House Sparrow	12	0 -	X
15	Eastern Meadowlark	1	0	
16	Northern Oriole	2	brd -	X
17	Common Grackle	28	0 - brd -	X
18	Cardinal	3	brd -	X

Today was clear & hot today until about 8 P.M. when it clouded up and rained. Today was my little grand daughter Ragan Lynn Lawton's birthday. She is two years old. We went down & had cake, coffee & ice cream to help her celebrate. Temperatures low 64° high 79°

Thursday June 7, 1979

1	Killdeer	2	0
2	Rock Dove	4	0
3	Mourning Dove	5	X
4	Night hawk	3	X
5	Chimney Swift	12	X

6	Common Flicker	1	bvd
7	Red headed woodpecker	1	X
8	Great crested fly catcher	1	bvd
9	Barn Swallow	2	o.k. X
10	Purple Martin	3	X
11	Blue Jay	4	o - X
12	Black capped Chickadee	2	X
13	House Wren	4	bvd - X
14	Catbird	2	X
15	Robin	12	o - bvd - X
16	Starling	26	o - bvd - X
17	Common yellow throat	1	o - ~~o - bvd - X~~
18	House Sparrow	15	o - bvd - X
19	Eastern Meadowlark	2	o
20	Red winged Blackbird	4	o
21	Common Grackle	20	o - bvd - X
22	Orchard Oriole	1	X
23	Brown headed Cowbird	5	o - bvd
24	Cardinal	8	o - bvd - X

Today was partly cloudy, hot & humid. Temperatures were low 68° high 79°. Yesterday I received about 32 sheets of paper with ^{twelve} state maps on each sheet.

Each map is to be filled in for one species of bird, their range, abundance and habitat. Because I have one of the most complete set of bird records for the state they want me to fill them in. No doubt many more have been mailed out to other birders.

Friday June 8, 1979

1	American Kestrel	1	0
2	Bob White	1	0
3	Killdeer	2	0
4	Rock Dove	7	d.t. - 0
5	Mourning Dove	3	brd - 0
6	Nighthawk	1	X
7	Chimney Swift	4	X
8	Common Flicker	1	brd
9	Red headed Wood pecker	1	0
10	Great Crested flycatcher	1	0
11	Purple Martin	3	0
12	Blue Jay	2	brd
13	Black capped Chickadee	1	X
14	Tufted Titmouse	1	brd
15	House wren	3	brd - X
16	Catbird	1	brd
17	Robin	12	brd - X
18	Wood Thrush	1	brd
19	Starling	20	0 - brd - X
20	House Sparrow	12	0 - brd - X
21	Red winged Blackbird	4	0
22	Common Grackle	30	0 - brd - X
23	Brown headed Cowbird	3	0 - brd
24	Cardinal	4	brd - X
25	Indigo Bunting	1	brd
26	Crissal	1	Kansas
27	Chipping Sparrow	1	X

Today was cloudy all day with a small amount of rain. It gradually turned cooler throughout the day. The temperatures today were low 62° high 71°. I met Larry at "Pay Less Cashways" this evening. I bought some lumber and posts and plan on building a sun deck on the north side of our house that will also act as a back porch with steps leading down to the ground. For the lumber I paid \$128¹⁶. I will have to buy nails tomorrow as I forgot them this evening.

Saturday June 9, 1979

1	Rock Dove	6	0
2	Mourning Dove	2	0
3	Nighthawk	1	X
4	Chimney Swift	6	X
5	Killdeer	2	0
6	Common Flicker	1	bvd
7	Great crested flycatcher	2	bvd - 0
8	Purple Martin	3	X - 0
9	Blue Jay	3	X - bvd
10	House Wren	2	X
11	Catbird	1	X
12	Brown Thrasher	1	bvd
13	Robin	10	0 - bvd - X
14	Wood Thrush	1	bvd
15	Starling	15	0 - bvd - X
16	Common yellowthroat	1	0

17	House Sparrow	6	o - x - bvd
18	Eastern Meadowlark	2	o
19	Red winged Blackbird	3	o
20	Common Grackle	15	o - x - bvd
21	Brown headed Cowbird	3	o
22	Cardinal	5	x - bvd
23	Indigo Bunting	2	x - bvd
24	Grasshopper Sparrow	1	o
25	Chipping Sparrow	1	x

Today was cloudy with a light rain most of the day. The temperatures were low 62° high 71°. I worked untill 11 AM with Paul Boyles. After lunch I decided that I would start a couple of the holes for posts for the sun deck porch that I am going to build. Even though I worked in a light rain a good part of the day I got the two corner posts set, all of the frame work up and even started putting down the floor. I keep saying "I" but that also includes Pearl. On top of that we red wood stained everything except the posts and stained a lot more of the 2" x 4"s that we will put down tomorrow.

Sunday June 10, 1979

1	Mourning Dove	3	x
2	Nighthawk	1	x
3	Chimney Swift	4	x
4	Common Flicker	1	x

5	Purple Martin	2	X
6	Black capped Chickadee	1	X
7	House Wren	2	X
8	Catbird	1	X
9	Robin	7	X
10	Starling	10	X
11	House Sparrow	6	X
12	Northern Oriole	1	X
13	Cardinal	2	X
14	Common Grackle	8	X

Today was clear and nice. The temperatures were low 53° high 77°. We slept until 7 A.M. and stayed home all day. We spent the entire day working on our back deck. I didn't get as much done as I thought I would but we did get the floor completely laid and painted. Now all there is to do is put up our railing and our steps. This evening we put a couple of chairs on it and sat there for a few minutes. I really felt nice. I probably won't get much done this week.

Monday, June 11, 1979

1	Bob White	2	0
2	Killdeer	2	0
3	Rock Dove	7	X - 0
4	Mourning Dove	6	X - 0
5	Nighthawk	1	X
6	Chimney Swift	6	X

7	Common Flicker	2		0
8	Red bellied Woodpecker	1		0
9	Red headed Woodpecker	3	bvd -	0
10	Eastern Kingbird	4		0
11	Great crested flycatcher	2	bvd -	0
12	Barn Swallow	2		0
13	Purple Martin	2	X	
14	Blue Jay	3	bvd -	0
15	Black capped Chickadee	1	bvd	
16	Tufted Titmouse	1	bvd	
17	House Wren	4	bvd -	X
18	Mockingbird	1		0
19	Catbird	1		X
20	Robin	15	bvd -	X
21	Starling	12	0 - bvd -	X
22	House Sparrow	8	0	X
23	Eastern Meadowlark	3		0
24	Western Meadowlark	2		0
25	Redwinged Blackbird	6		0
26	Northern Oriole	2		0
27	Common Grackle	30	X - bvd -	0
28	Brown headed Cowbird	3		0
29	Cardinal	3	x - bvd -	0
30	Indigo Bunting	3	bvd -	0
31	Nickel	5		0

Today was clear & hot, Cool A.M. early. Temperatures were low 49° high 82°. Larry, Mert, & the kids were up this evening.

Tuesday June 12, 1979

1	Bob White	1	0
2	Killdeer	2	0
3	Rock Dove	3	x - 0
4	Mourning Dove	4	x - 0
5	Nighthawk	1	x
6	Chimney Swift	10	x
7	Common Flicker	1	bvd
8	Eastern Kingbird	1	near x
9	Purple Martin	2	x
10	House Wren	2	x
11	Catbird	1	x
12	Robin	14	bvd - x
13	Wood Thrush	1	bvd
14	Starling	15	o - bvd - x
15	House Sparrow	12	o - bvd - x
16	Redwing Blackbird	4	o - x
17	Common Grackle	20	o - bvd - x
18	Brown headed Cowbird	5	o - x
19	Cardinal	6	bvd - x
20	Lick ussel	1	o
21	Chipping Sparrow	1	x

Today was clear and hot. The temperatures were low 69° high 85°. I would like to get back to working on my back porch but I am so tired of an evening all I want to do is sit down and rest.