

Wednesday June 13, 1979

1	Red tailed hawk	1	0
2	American Kestrel	1	0
3	Barn White	3	X - 0
4	Killdeer	1	0
5	Rock Dove	7	X - 0
6	Mourning Dove	12	X - 0
7	Yellow billed Cuckoo	1	0
8	Night hawk	2	X
9	Chimney Swift	12	X
10	Common Flicker	1	X
11	Red headed woodpecker	3	X - 0
12	Eastern King bird	1	0
13	Rough winged Swallow	2	0
14	Barn Swallow	3	X - 0
15	Purple Martin	6	X - 0
16	Blue Jay	4	X - bvd
17	House Wren	4	X - bvd
18	Catbird	2	X - bvd
19	Brown Thrasher	2	X - bvd
20	Robin	15	0 - X - bvd
21	Wood Thrush	1	bvd
22	Starling	15	0 - X - bvd
23	Common yellowthroat	1	0
24	House Sparrow	11	0 - X - bvd
25	Eastern Meadowlark	2	0
26	Western Meadowlark	4	0
27	Red winged Blackbird	6	0 - X

28	Common Grackle	30	0 - X - bvd
29	Brownheaded Cowbird	4	0 - X
30	Cardinal		X - bvd
31	Indigo Bunting		0 - bvd
32	Blackcissel		0
33	Chipping Sparrow		0

Today was clear + hot. The temperatures were low 66° high 84°. I worked on my back porch a little this evening. I am looking to winter already.

Thursday June 14, 1979

1	American Kestrel	1		X
2	Bob White	2	0	
3	Killdeer	1	0	
4	Rock Dove	7	0 - X	
5	Mourning Dove	12	0 - X	
6	Night Hawk	1		X
7	Chimney Swift	15		X
8	Belted Kingfisher	1		X
9	Common Flicker	1	bvd	
10	Red headed Woodpecker	2		X
11	Downy Woodpecker	1		X
12	Eastern Kingbird	1	0	
13	Barn Swallow	1		X
14	Purple Martin	5		X
15	Blue Jay	5	bvd - X	
16	House Wren	4	bvd - X	

17	Catbird	2		X
18	Brown Thrasher	2	bvd -	X
19	Robin	15	bvd -	X
20	Starling	20	o - bvd -	X
21	House Sparrow	12	o - bvd -	X
22	Eastern Meadowlark	2	AR	
23	Red winged Blackbird	5	o	
24	Northern Oriole	2	o -	X
25	Common Grackle	28	o - bvd -	X
26	Brown headed Cowbird	4	o -	X
27	Cardinal	5	bvd -	X
28	Blue jay	3	o - AR	
29	Chipping Sparrow	1		X

Today was clear and hot. The temperatures were low 68° high 86°. We had a cook out this evening on our back porch (deck). It was Lois' Idea.

Friday June 15, 1978

1	Bob White	2		o
2	Killdeer	1		o
3	Rock Dove	7	X -	o
4	Mourning Dove	6	X -	o
5	Night Hawk	1	X	
6	Chimney Swift	10	X	
7	Red headed Woodpecker	1	X	
8	Purple Martin	4	X	
9	Blue Jay	3	X - bvd	

10	Tufted Titmouse	1		bvd
11	House Wren	3	X -	bvd
12	Catbird	1	X	
13	Brown Thrasher	1	X	
14	Robin	12	X -	bvd
15	Starling	20	X - 0 -	bvd
16	Bells Vireo	1	X	
17	House Sparrow	11	X - 0 -	bvd
18	Eastern Meadowlark	1		0
19	Red Winged Blackbird	5		0
20	Northern Oriole	2	X - 0 -	
21	Common Grackle	15	X - 0 -	bvd
22	Brown headed Cowbird	2		0
23	Cardinal	4	X	bvd
24	Indigo Bunting	1		bvd
25	Chickadee	1		0
26	Chipping Sparrow	1		bvd

Today was clear, hot and windy. The temperatures were low 71° high 88°

Saturday June 16, 1979

			Official Count B.B.S.
1	Canada Goose	75	P.E.L. —
2	Mallard Duck	3	P.E.L. —
3	Turkey Vulture	1	near P.E.L. —
4	American Kestrel	1	B.B.S. —
5	Bob White	43 Total	S.E. of town - 38
6	Killdeer	8 Total	S.E. of town 5

			official count
	Total for day		B.B.S.
7 Upland Sand piper	11		11
8 Rock dove	3	X	—
9 Mourning dove	95 total	everywhere	41
10 Yellow billed Cuckoo	13	P.E.L. - B.B.S. -	6
11 Night Hawk	4	X - 6	—
12 Chimney Swift	24	X - 0 -	13
13 Common Flicker	8	bvd - P.E.L. -	4
14 Red bellied wood pecker	1		1
15 Red headed wood pecker	33	almost everywhere	14
16 Eastern King bird	25	almost everywhere	6
17 Great crested fly catcher	8	P.E.L. -	6
18 Eastern Phoebe	2		2
19 Horned Lark	3		3
20 Rough winged Swallow	3	P.E.L. -	1
21 Barn Swallow	60	everywhere	18
22 Purple Martin	7	X - 0	—
23 Blue Jay	10	X - 0 - P.E.L. -	5
24 Common Crow	6	B.B.S. -	2
25 Black capped Chickadee	6	B.B.S. -	4
26 Tufted Titmouse	3		3
27 House Wren	18	X - bvd - P.E.L. -	12
28 Mockingbird	5	P.E.L. -	4
29 Catbird	7	X - P.E.L. -	3
30 Brown Thrasher	23	everywhere	14
31 Robin	60	everywhere	34
32 Eastern Bluebird	9	B.B.S.	1
33 Loggerhead Shrike	10	0 - P.E.L. - B.B.S. -	2

			Official Count B.B.S.
34	Starling	150 everywhere -	83
35	Yellowthroated Vireo	1	1
36	Common yellowthroat	5	5
37	House Sparrow	185 everywhere	120
38	E. Meadowlark	56 all country roads	37
39	W. Meadowlark	17 B.B.S. -	13
40	Bobolink	4	4
41	Red winged Blackbird	250 everywhere	168
42	Northern Oriole	17	9
43	Common Grackle	175	77
44	Brown headed Cowbird	140	73
45	Cardinal	33	22
46	Rose breasted Grosbeak	3	3
47	Indigo Bunting	26	14
48	Chickadee	160	73
49	American Goldfinch	1 near P.E.L.	~~2~~
50	Grosshopper Sparrow	21	14
51	Lark Sparrow	1	1
52	Chipping Sparrow	2 0 - X	
53	Field Sparrow	7 P.E.L.	4

Today was mostly cloudy, windy A.M. & hot & sultry. Pearl & I got up at 4 A.M., ate breakfast and then at 4:50 A.M. left home for the starting point of our Breeding Survey starting point near the town of Brazier, Mo. Of the 50 stop points our first one began at exactly 5:20 A.M. and we finished with

our last one at 9:18 a.m. a few miles south west of
 Cameron, Mo. On our way home from there we stopped
 off for awhile at the Pony Express Wildlife Area
 near Maysville, Mo. We arrived home at 11:30 a.m. I am on
 a one weeks vacation now. The survey I took today
 was possibly the poorest one I have yet taken.
 We worked some on our back deck some this afternoon.
 The temperatures today were low 72° high 84°

Sunday, June 17, 1979

1	Wood Duck	1	A.R.
2	Turkey Vulture	1	A.R.
3	Red tailed hawk	1	A.R.
4	Bob White	2	0
5	Killdeer	12	AR - 0
6	Rock Dove	2	X
7	Mourning Dove	20	AR - 0 - X
8	Night hawk	1	X
9	Chimney Swift	10	AR - X
10	Red headed Woodpecker	5	AR - 0 - X
11	Eastern Kingbird	3	0
12	Barn Swallow	10	0
13	Purple Martin	2	AR - X
14	Blue Jay	6	AR - 0 - X
15	Common Crow	1	AR
16	Black capped Chickadee	3	A.R. - X

17	House Wren	4	A.R. - 0 - X
18	Catbird	3	A.R. - X
19	Brown Thrasher	7	A.R. - 0 - X
20	Robin	27	A.R. - 0 - X
21	Loggerhead Shrike	3	A.R. - 0
22	Starling	35	A.R. - 0 - X
23	Warbling Vireo	2	0
24	Parula Warbler	1	A.R.
25	Common yellowthroat	3	A.R. - 0
26	House Sparrow	20	A.R. - 0 - X
27	Eastern Meadowlark	6	A.R. - 0
28	Western Meadowlark	2	0
29	Red winged Blackbird	16	A.R. - 0
30	Northern Oriole	4	0 - X
31	Common Grackle	35	A.R. - 0 - X
32	Brown headed Cowbird	6	A.R. - 0
33	Cardinal	5	A.R. - 0 - X
34	Indigo Bunting	6	A.R. - 0 - X
35	Nickcissel	35	A.R. - 0
36	American Goldfinch	1	A.R.
37	Grasshopper Sparrow	4	A.R. - 0
38	Chipping Sparrow	2	0 - X

Today was cloudy a.m. with very light rain. Clearing just before noon. Hot & humid afternoon. Pearl & I slept until 7 a.m., ate breakfast. Pearl worked in the ~~garage~~ garage painting some boards with Red wood stain that we will use on our deck.

I sawed some of the boards that we will use for steps and railings. Around noon we took about a 50 mile drive up thru Amazonia, on thru Savannah, east thru Helena and then back home by way of County roads. We went to Larry + Marjette's for a fathers day supper. It was real good. Temperatures today were low 68° high 88°

Monday June 18, 1979

1	Rock Dove	75	X - d.t.
2	Mourning Dove	5	X
3	Night hawk	3	X - d.t.
4	Chimney Swift	4	X
5	Purple Martin	2	X
6	Blue Jay	2	X
7	Black Capped Chickadee	1	X
8	House Wren	2	X
9	Catbird	1	X
10	Brown Thrasher	2	X
11	Robin	6	X
12	Starling	7	X
13	House Sparrow	10	X
14	Common Grackle	8	X
15	~~B~~ Cardinal	2	X

Today was partly cloudy, hot and humid. Temperatures were low 71° high 84°. I spent most all day working directly or indirectly on my deck. I worked on it what time I was not running around looking for nuts, bolts + screws

Tuesday, June 19, 1979

1	Rock Dove	4	X
2	Mourning Dove	2	X
3	Night Hawk	2	X
4	Chimney Swift	10	X
5	Red headed Woodpecker	1	X
6	Purple Martin	4	X
7	Blue Jay	1	X
8	House Wren	2	X
9	Catbird	1	X
10	Brown Thrasher	2	X
11	Robin	5	X
12	Cedar Waxwing	2	X
13	Starling	30	X
14	House Sparrow	15	X
15	Common Grackle	20	X
16	Cardinal	2	X
17	Chipping Sparrow	1	X

Today was partly cloudy, hot & windy. The wind helped keep us protected from heat. Temperatures were low 74° high 82°. I went to the barber shop this morning for a hair cut. Pearl mowed our whole place today and I worked on our deck most of the day.

Wednesday, June 20, 1979

1	Green Heron	1	0
2	Blue winged Teal	4	H.L.
3	Wood Duck	1	0

4	Turkey Vulture	6	B.W.
5	Red tailed hawk	3	HL. - B.W.
6	American Kestrel	1	Hy 59
7	Bob White	17	o-LC-B.W.-ML-SL
8	Ringnecked Pheasant	1	LC
9	Killdeer	31	o-LC-HL-SL
10	Rock Dove	18	o-X-d.t.-ML
11	Mourning Dove	60	most everywhere
12	Yellow billed Cuckoo	13	o-LC-BW
13	Nighthawk	2	o-X
14	Chimney Swift	105	most everywhere
15	Common Flicker	4	o-BW
16	Red headed Woodpecker	34	most everywhere
17	Hairy Woodpecker	2	B.W. - X
18	Eastern Kingbird	23	most everywhere
19	Western Kingbird	2	LC
20	Great crested flycatcher	1	BW
21	Eastern Phoebe	2	BW
22	Eastern Wood Pewee	4	BW
23	Horned Lark	9	LC-ML-Hy 59
24	Bank Swallow	1	LC
25	~~Bo~~ Rough Winged Swallow	4	LC-BW
26	Barn Swallow	73	most everywhere
27	Purple Martin	48	X - mostly LC-SL
28	Blue Jay	16	most everywhere
29	Common Crow	1	o

30	Black capped Chickadee	2	X - B.W.
31	White breasted Nuthatch	3	B.W.
32	House Wren	21	most everywhere
33	Mockingbird	3	o - S.e.
34	Catbird	4	o - X - B.W.
35	Brown Thrasher	22	most everywhere
36	Robin	58	most everywhere
37	Wood Thrush	1	B.W.
38	Eastern Bluebird	5	B.W. - o - S.L.
39	Loggerhead Shrike	14	o - LC - HL - B.W. - Hy59
40	Sterling	115	most everywhere
41	Bells Vireo	2	B.W.
42	Red eyed Vireo	1	B.W.
43	Warbling Vireo	17	mostly LC
44	Parula Warbler	3	B.W.
45	Kentucky Warbler	1	B.W.
46	Common yellow throat	18	o - LC - HL - B.W. - S.L.
47	House Sparrow	441	most everywhere
48	Eastern Meadowlark	29	most everywhere
49	Western Meadowlark	12	o
50	Yellow headed Blackbird	2	LC
51	Red winged Blackbird	227	most everywhere
52	Orchard Oriole	1	near S.L.
53	Northern Oriole	27	most everywhere
54	Common Grackle	105	most everywhere
55	Brown headed Cowbird	41	most everywhere

56	Scarlet Tanager	1		B.W.
57	Cardinal	39	most	everywhere
58	Rose breasted Grosbeak	5		o - B.W.
59	Indigo Bunting	49	most	everywhere
60	Dickcissel	195	most	everywhere
61	American Goldfinch	6		LC - SL
62	Rufous sided Towhee	1		BW
63	Grosshopper Sparrow	6		o - S. of town
64	Lark Sparrow	3		o - near SL
65	Chipping Sparrow	1		X
66	Field Sparrow	4	~~o~~ -	BW
67	Song Sparrow	1		o

Today was clear and hot. The temperatures were low 63° high 89°. Winds were 10 to 20 m.p.h. NW to SW. Pearl + I left home at 7 a.m. + got back home at 5 p.m. We were taking a bird census of Buchanan County for the "Southern Illinois Bird Observatory". I know I should have seen more birds but the weather was so hot I didn't stay very long in one place. I spent more time in "Bluff Woods State Forest" than anywhere else. Of all my total walking I doubt if I walked even half a mile. I covered almost the entire county, driving 157 miles. Our home is close to the north west corner. Sugar Lake is near the south west corner, and at Gower, Mo we were near the south east corner. I could have gone back to Bluff Woods this evening to listen for Chuck wills Widen + Whip poor will as I did last year but I was just too tired.

Thursday, June 21, 1979

	1	Blue winged Teal	4	sq
	2	Wood Duck	12 (2 ad. - 10 young)	AR
	3	Turkey Vulture	2	HC
	4	Bob White	6	AR-HC-SQ
	5	Ring necked Pheasant	1	sq
	6	Killdeer	50	sq
	7	Rock Dove	12	Hy I 29 - X
	8	Mourning Dove	20	AR-HC-SQ - X
	9	yellow billed Cuckoo	6	HC-SQ
	10	Black billed Cuckoo	1	near HC
	11	Night hawk	1	X
	12	Chimney Swift	12	X
↑	13	Belted Kingfisher	1	A.R.
	14	Mallard	1	sq
	15	Red bellied Wood pecker	1	H.C.
	16	Red headed Wood pecker	9	AR-HC-SQ
↑	17	Downy Wood pecker	2	sq
	18	American Kestrel	1	HC
	19	Eastern Kingbird	5	HC-SQ
	20	Eastern Phoebe	2	HC-SQ
	21	Eastern Wood Pewee	1	HC
	22	Horned Lark	3	AR
	23	Bank Swallow	1	sq
	24	Rough winged Swallow	6	sq
	25	Barn Swallow	26	AR-HR-SQ
	26	Purple Martin	3	sq - X

27	Blue Jay	5	X - HC - SK
28	Common Crow	4	HC - SK
29	Black capped Chickadee	2	HC - SK
30	Tufted Titmouse	1	HC
31	House Wren	5	X - HC - SK
32	Catbird	6	X - HC - SK
33	Brown Thrasher	2	HC
34	Robin	15	everywhere
35	Starling	30	everywhere
36	Bella Vireo	3	HC - SK
37	Warbling Vireo	1	SK
38	Yellow Warbler	12	SK
39	Common Yellowthroat	6	HC - SK
40	Yellow breasted Chat	3	HC - SK
41	House Sparrow	25	everywhere
42	Eastern Meadowlark	3	Hy 59
43	Red winged Blackbird	30	AR - HC - SK
44	Orchard Oriole	8	SK
45	Northern Oriole	18	everywhere
46	Common Grackle	60	everywhere
47	Brown headed Cowbird	12	HC - SK
48	Cardinal	6	X - AR - HC - SK
49	Indigo Bunting	9	AR - HC - SK
50	Chickadee	40	AR - Hy 59 - HC - SK
51	American Goldfinch	4	HC - SK
52	Rufous-sided Towhee	2	HC

53	Grasshopper Sparrow	3	AR
54	Lark Sparrow	4	HC - SL
55	Chipping Sparrow	2	X - AR
56	Field Sparrow	3	HC

Today was clear and hot. Our hottest day yet this summer. The temperatures were low 56° high 93°. Pearl + I drove to Squaw Creek at 8 AM + got home at 12:30 P.M. We finally turned on our air conditioning this afternoon. I just loafed all afternoon. I must have slept about 3 hours.

Friday June 22, 1979

1	Rock Dove	6	X
2	Mourning Dove	6	X
3	Night hawk	1	X
4	Chimney Swift	12	X
5	Redheaded Woodpecker	1	X
6	Eastern King bird	1	bvd
7	Barn Swallow	1	o
8	Purple Martin	4	X
9	Blue Jay	3	bvd - X
10	Black capped Chickadee	1	X
11	House Wren	4	bvd - X
12	Catbird	2	bvd - X
13	Brown Thrasher	1	X
14	Robin	20	bvd - X
15	Starling	35	bvd - X
16	House Sparrow	12	X

17	Eastern Meadowlark	1	0
18	Red winged Blackbird	1	bvd
19	Common Grackle	16	X - bvd
20	Brown headed Cowbird	2	bvd
21	Cardinal	4	X - bvd
22	Rosebreasted Grosbeak	1	X
23	Chipping Sparrow	2	X - bvd

Today was mostly clear & hot after a pleasantly cool early morning. Temperatures were low 69° high 89°

Today was pay day so I had to go to the wholesale for my check about 12 noon. I worked on our back deck this afternoon. Finally at about 5:30 P.M. we finished it. Now it is completely done as to the construction work. Pearl does want to go over it again and give it one more coat of the Red Wood Stain.

Saturday June 23, 1979

1	Rock Dove	3	0
2	Mourning Dove	5	X - 0
3	Chimney Swift	6	X
4	Eastern Kingbird	1	0
5	Barn Swallow	4	0
6	Purple Martin	3	X - 0
7	Blue Jay	1	X
8	House Wren	3	X - bvd
9	Brown Thrasher	2	X
10	Robin	12	X - bvd

11 Starling	12	X - 0
12 House Sparrow	8	X - 0
13 Western Meadowlark	1	0
14 Red winged Blackbird	5	0
15 Common Grackle	18	+ - 0
16 Brown headed Cowbird	4	X - bud
17 Cardinal	2	bud
18 Chickadee	1	0
19 Chipping Sparrow	1	0
20 Nighthawk	1	X
21 Ruby throated Hummingbird	1	X

Today was cloudy & rainy all day. At about 6 P.M. we had one inch of rain. Temperatures were low 64° high 72°. I went to the Wholesale before noon to get some ice cubes. Other than that I stayed home all day.

Sunday June 24, 1979

1 Green Heron	1	a.h. X
2 American Kestrel	1	0
3 Killdeer	4	LC - 0
4 Rock Dove	4	X - 0
5 Mourning Dove	5	KP - X - 0
6 Yellow billed Cuckoo	1	0
7 Nighthawk	1	X
8 Chimney Swift	10	X - KP
9 Common Flicker	1	LC

10	Red headed Wood pecker	2	6 - LC
11	Eastern Kingbird	2	6 - LC
12	Great crested flycatcher	2	KP
13	Horned Lark	2	LC
14	Barn Swallow	40	6 - LC
15	Purple Martin	14	X - LC
16	Blue Jay	3	KP - LC
17	Black capped Chickadee	1	X
18	House Wren	4	X - KP
19	Mockingbird	3	0
20	Catbird	2	X - LC
21	Brown Thrasher	2	X - KP
22	Robin	15	LC - X - KP
23	Starling	18	LC - X - KP - 0
24	Red eyed Vireo	1	KP
25	Warbling Vireo	2	LC
26	House Sparrow	15	LC - X - LC - 0
27	Western Meadowlark	1	0
28	Yellow headed Blackbird	3	LC
29	Red winged Blackbird	10	LC - 0
30	Northern Oriole	4	LC - 0
31	Common Grackle	30	X - LC - 0
32	Brown headed Cowbird	4	LC - 0
33	Cardinal	3	KP - LC - 0
34	Indigo Bunting	1	0
35	Whiskered	5	LC - 0
36	American Goldfinch	1	LC

37	Grasshopper Sparrow	2	0
38	Chipping Sparrow	2	X - 0

Today was mostly clear, cool + nice. A few times it looked as if it could rain but it didn't. This afternoon we had our family reunion in Krug Park. There was a total of 38 of us. Beal + I were the oldest ones there. Beal + I + our family accounted for seven. Norman + Beverly accounted for fourteen, Carl + Geraldine accounted for three, Jeannette accounted for six, Roberta + Hlove accounted for five + Mary Ann accounted for two. Temperatures today were low 59° high 75°.

Monday, June 25, 1979

1	Bob White	6	0
2	Killdeer	2	0
3	Rock Dove	7	0
4	Mourning Dove	5	X - 0
5	Yellow-billed Cuckoo	2	0
6	Night hawk ~~Catbird~~	2	X
7	Chimney Swift	6	X
8	Red-headed Woodpecker	1	0
9	Eastern Kingbird	2	0
10	Eastern Wood Pewee	1	bvd
11	Barn Swallow	3	0
12	Purple Martin	3	0
13	Blue Jay	4	bvd - 0
14	House Wren	5	bvd - X

15	Catbird	2		X - bvd
16	Brown Thrasher	1		bvd
17	Robin	12	0	- X - bvd
18	Starling	30	0	- X - bvd
19	House Sparrow	14	0	- X - bvd
20	Eastern Meadowlark	2	0	
21	Red winged Blackbird	15	0	
22	Common Grackle	30	0	- X - bvd
23	Brown headed Cowbird	2	0	
24	Cardinal	5	0	- X - bvd
25	Blue Grosbeak	1	0	
26	Indigo Bunting	2	0	
27	Wickissel	5	0	
28	Grasshopper Sparrow	2	0	
29	Chipping Sparrow	2	0	- X
30	Common yellowthroat	1	0	

Today was clear, cool and nice. The temperatures were low 60° high 78°.

Tuesday June 26, 1979

1	Bob White	3		0
2	Rock Dove	5		X - 0
3	Mourning Dove	8		X - 0
4	Night hawk	1		X
5	Chimney Swift	12		X - 0
6	Common Flicker	1		bvd
7	Red headed woodpecker	2	0	bvd

8	Barn Swallow	7	X - 0
9	Purple Martin	6	X - 0
10	Blue Jay	5	X - bud
11	Black capped Chickadee	1	bud
12	House Wren	6	X - 0 - bud
13	Catbird	1	X
14	Brown Thrasher	4	X - bud
15	Robin	15	X - bud - 0
16	Starling	60	X - bud - 0
17	Common Yellowthroat	1	0
18	House Sparrow	25	X - bud - 0
19	Eastern Meadowlark	1	0
20	Western Meadowlark	2	0
21	Red winged Blackbird	20	o.k. X - 0
22	Common Grackle	50	o.k. X - 0 - bud
23	Brown headed Cowbird	25	o.k. X - 0
24	Cardinal	6	X - 0 - bud
25	Indigo Bunting	2	0
26	Nickassil	4	0
27	Grasshopper Sparrow	1	0
28	Chipping Sparrow	1	X

Today was clear and warm. The temperatures were low 66° high 86°. I now have 38 days to go until retirement and out of that 38 days I have one week vacation plus 8 days of Saturdays & Sundays. not counting one Saturday & Sunday during my vacation week.

Wednesday, June 27, 1979

1	Bob White	2		0
2	Killdeer	1		0
3	Rock Dove	6		X - 0
4	Mourning Dove	10	bvd -	X - 0
5	Nighthawk	1		X
6	Chimney Swift	12		X - 0
7	Common Flicker	3	bvd	6
8	Red headed Woodpecker	2		X - 0
9	Eastern Kingbird	2		0
10	Great crested flycatcher	1		X
11	Barn Swallow	6		X - 0
12	Purple Martin	7		X - 0
13	Blue Jay	4		X - bvd
14	House Wren	6		X - bvd
15	Catbird	2		X - bvd
16	Brown Thrasher	2		X - bvd
17	Mockingbird	2		0
18	Robin	20	bvd -	X - 0
19	Starling	35	bvd -	X - 0
20	Common Yellowthroat	1		0
21	House Sparrow	15	bvd -	X - 0
22	Eastern Meadowlark	2		0
23	Western Meadowlark	2		0
24	Red winged Blackbird	14		0
25	Orchard Oriole	1		X
26	Common Grackle	40	bvd -	X - 0

27	Brown headed Cowbird	6	X - 0
28	Cardinal	7	bvd - X - 0
29	Indigo Bunting	3	X - 0
30	Chickadee	4	0
31	Grasshopper Sparrow	3	0
32	Field Sparrow	1	0

Today was mostly cloudy with good showers off on on during the day. We had .75 inches of rain this evening in our rain gauge. Temperatures were low 66° high 83°

Thursday June 28, 1979

1	Belted White	2	0
2	Killdeer	4	0
3	Rock Dove	7	X - 0
4	Mourning Dove	8	X - 0
5	Cuckoo (Sp)	1	0
6	Nighthawk	2	X
7	Chimney Swift	15	X - 0
8	Common Flicker	2	bvd - 0
9	Red headed Woodpecker	1	0
10	Downy Woodpecker	3	bvd - 0
11	Barn Swallow	6	0
12	Purple Martin	5	X - 0
13	Blue Jay	3	bvd - X - 0
14	Black capped Chickadee	2	bvd
15	House Wren	4	bvd - X
16	Mockingbird	1	0

17	Catbird	2	bvd -X
18	Brown Thrasher	2	bvd -X
19	Robin	15	o - bvd - X
20	Sterling	75	o - bvd - X
21	Common Yellowthroat	1	o
22	House Sparrow	15	o - bvd - X
23	Eastern Meadowlark	2	o
24	Western Meadowlark	2	o
25	Red Winged Blackbird	12	o
26	Northern Oriole	1	o
27	Common Grackle	35	o - bvd - X
28	Brown headed Cowbird	6	o - bvd
29	Cardinal	5	o - bvd - X
30	Indigo Bunting	2	o
31	Chickadee	6	o
32	Grasshopper Sparrow	3	o
33	Lark Sparrow	2	o

Today was cloudy & humid this morning and clear and hot & humid this afternoon. I got off from work this AM at 11:00 I stayed home from then on. The temperatures were low 66° high 85°.

Friday June 29, 1979

1	Ducks (Sp) probably Wood Ducks	5 young	A.R.
2	Turkey Vulture	3	H.C.
3	Red tailed hawk	4	o - H.C.
4	American Kestrel	1	o

5	Bob White	4	0 - HC
6	Killdeer	2	0
7	Rock Dove	10	0 - X
8	Mourning Dove	25	0 - X - bud
9	Cuckoo (Sp)	1	0
10	Night hawk	2	X
11	Chimney Swift	15	X
12	Common Flicker	2	HC - bud
13	Red headed Woodpecker	3	0 - HC
14	Downy Woodpecker	1	0
15	Eastern Kingbird	3	0 - X - HC
16	Great crested flycatcher	1	HC
17	Rough winged Swallow	3 ad 6 young	HC
18	Barn Swallow	10	0 - HC - AR
19	Purple Martin	6	X
20	Blue Jay	6	X - bud - HC
21	House Wren	10	X - bud - 0 - HC
22	Catbird	1	X
23	Brown Thrasher	10	X - bud - HC
24	Robin	30	X - bud - HC - 0
25	Starling	60	AR - X - bud - HC - 0
26	Kentucky Warbler	1	HC
27	Common yellowthroat	3	X - 0 - HC
28	yellow breasted Chat	2	HC
29	House Sparrow	20	X - 0 - bud - AR
30	Eastern Meadowlark	4	0 - AR
31	Western Meadowlark	2	0

32	Redwinged Blackbird	24	o-X-AR-HC
33	Northern Oriole	2	HC
34	Common Grackle	60	o-X-AR-HC-bvd
35	Brown headed Cowbird	8	o-HC-bvd
36	Cardinal	9	o-X-bvd-HC
37	Rose breasted Grosbeak	2	bvd-HC
38	Indigo Bunting	6	A.R. o-bvd-HC
39	lickcissel	17	A.R-o-HC
40	Grasshopper Sparrow	1	o
41	Lark Sparrow	2	HC
42	Chipping Sparrow	2	bvd-X
43	Field Sparrow	1	HC

Today was clear & nice. A bit to warm for me. Temperatures today were low 67° high 85°. When I came home from work at 4 P.M. Pearl & I took a pleasant drive up to Honey Creek Wildlife Area. We were gone only about two hours. The rest of the evening I just sat outside.

Saturday June 30, 1979

1	Wood Duck	4 (1 ad. 3 im)	L.C.
2	Bob White	3	o-LC
3	Ring necked Pheasant	1	H.L.
4	Killdeer	6	o-LC-MRL
5	Least Tern	1	HL
6	Rock Dove	16	o-X-ML-d.t.
7	Mourning Dove	15	everywhere
8	yellow billed Cuckoo	3	BW-LC

9	Nighthawk	1		X
10	Chimney Swift	12	LC-	X
11	Rubythroated Hummingbird	2		B.W.
12	Red bellied wood pecker	1		B.W.
13	Red headed wood pecker	12	o-LC-ML-BW	
14	Downy wood pecker	1		o
15	Eastern Kingbird	3		o-LC-HL
16	Western Kingbird	1		LC
17	Great crested flycatcher	1		o
18	Eastern Phoebe	1		BW
19	Horned Lark	4		LC-HL
20	Rough winged Swallow	3		near HL
21	Barn Swallow	30		o-X-LC-HL-BW
22	Purple Martin	16		o-X-LC
23	Blue Jay	7		o-bvd-X-BW
24	Black capped Chickadee	3		o-BW-X
25	Tufted Titmouse	2		bvd-o
26	House Wren	6		X-bvd-BW-o
27	Mockingbird	1		o
28	Catbird	1		X
29	Brown Thrasher	5	BW-bvd-	X
30	Robin	30		everywhere
31	Wood Thrush	4		Bvd-BW
32	Loggerhead Shrike	1		near LC
33	Starling	50		everywhere
34	Bells Vireo	1		near HL
35	Warbling Vireo	3		LC

36	Common yellowthroat	3	O-LC-HL
37	House Sparrow	30	everywhere
38	Eastern Meadowlark	4	O-BW
39	Red winged Blackbird	18	O-LC-HL-BW
40	Orchard Oriole	1	X
41	Northern Oriole	2	LC-BW
42	Common Grackle	40	everywhere
43	Brown headed Cowbird	8	O-LC-BW
44	Cardinal	7	X-bud-LC-BW
45	Indigo Bunting	7	O-LC-ML-BW
46	Nickcissel	15	O-LC-HL-BW
47	American Goldfinch	1	LC
48	Grasshopper Sparrow	2	O
49	Lark Sparrow	2	near LC
50	Field Sparrow	1	BW

Today was clear + hot in the sun. The humidity was not so high so in the shade it was pleasant. The temperatures were low 62° high 94°. I worked this morning with David Greeman and Phil Montemayor. Pearl + I took off about noon + made the rounds of the lakes south west of town and through Bluff woods. We got home about 4 P.M. when we stayed the rest of the day. I made several notes of my birding activities this afternoon and now I am going to write to Mark Robbins in Peru. I got a letter from him about three weeks ago and I haven't answered it yet. Today in Bluff woods we saw Timber Rattler, Copperhead and Blacksnake. Road kills.

Sunday July 1, 1979

1	Duck (Sp)	3 young	A.R.
2	Turkey Vulture	3	H.C.
3	Killdeer	7	SQ
4	Rock Dove	1	X
5	Mourning Dove	10	X - AR - SQ
6	Nighthawk	1	X
7	Chimney Swift	20	X - AC -
8	Common Flicker	5	SQ - AC
9	Red headed Woodpecker	2	Hy 59 - AC
10	Downy Woodpecker	1	X
11	Eastern Kingbird	3	SQ - AC
12	Eastern Wood Pewee	1	AC
13	Belted Kingfisher	1	AC
14	Horned Lark	1	Hy I 29
15	Rough winged Swallow	3	HC
16	Barn Swallow	25	HC - SQ
17	Purple Martin	6	X
18	Blue Jay	4	SQ - X
19	Black capped Chickadee	2	AC - X
20	House Wren	4	AC - X - SQ
21	Catbird	1	X
22	Brown Thrasher	6	AC - X - SQ
23	Robin	28	HC - AC - X - AR - SQ
24	Starling	20	AC - X - SQ
25	Yellow Warbler	1	SQ
26	Common Yellowthroat	2	SQ
27	House Sparrow	15	X - SQ - AC

28	Eastern Meadowlark	3	AR - 0 - HI 29
29	Redwinged Blackbird	20	AR - HC - SG
30	Orchard Oriole	2	SG
31	Northern Oriole	2	AC - SG
32	Common Grackle	26	everywhere
33	Brown headed Cowbird	7	AC - HC - SG
34	Cardinal	6	X - AC - HC - SG
35	Indigo Bunting	4	HC - SG
36	Dickcissel	6	AR - HC - SG
37	Lark Sparrow	1	HC
38	Chipping Sparrow	1	AC
39	~~Old~~ Field Sparrow	1	HC

Today was cloudy and rainy most of the day. We got up at 7 a.m. ate breakfast and then at 8 p.m. we drove to Squaw Creek. It rained on us the entire time. We stopped by Honey Creek on our way home. We got home about 11:15 a.m. The temperatures were low 65° high 76°. At Squaw Creek we saw one Mink, one Coyote and two deer. We also saw one doe and a fawn at Honey Creek.

Monday July 2, 1979

1	Bob White	2	0
2	Killdeer	1	0
3	Rock Dove	6	0
4	Mourning Dove	5	brd - 0
5	Night Hawk	1	X

6	Chimney Swift	10	0 - X
7	Common Flicker	1	bvd
8	Red headed Woodpecker	2	0
9	Eastern King bird	2	0
10	Barn Swallow	1	0
11	Purple Martin	4	0 - X
12	Blue Jay	1	0
13	House Wren	4	bvd - X
14	Brown Thrasher	3	bvd - 0
15	Robin	15	0 - bvd - X
16	Starling	15	0 - bvd - X
17	House Sparrow	6	bvd - X
18	Eastern Meadowlark	2	0
19	Western Meadowlark	1	0
20	Redwing Blackbird	6	0
21	Northern Oriole	1	X
22	Common Grackle	20	X - bvd - 0
23	Brown headed Cowbird	4	0
24	Cardinal	3	X - bvd
25	Indigo Bunting	4	0
26	Chickadee	7	0
27	Grasshopper Sparrow	3	0

Today was mostly clear, hot and humid. Temperatures were low 70° high 83°. This will be a good week to work. We work two days then off Wednesday July 4th and then work two more days and then I will be off for 9 days

Tuesday July 3, 1979

1	Bob White	1	0
2	Killdeer	1	0
3	Rock Dove	4	0
4	Mourning Dove	5	X - 0
5	Chimney Swift	6	X
6	Common Flicker	1	0 ~~1~~
7	Eastern King Bird	1	0
8	Purple Martin	4	X
9	Blue Jay	2	bvd
10	Black capped Chickadee	1	bvd
11	White breasted Nuthatch	1	bvd
12	House Wren	4	X - bvd
13	Brown Thrasher	3	X - bvd
14	Robin	8	X - bvd
15	Starling	5	X - bvd
16	Common yellowthroat	1	0
17	House Sparrow	7	X - bvd
18	Eastern Meadowlark	1	0
19	Redwinged Blackbird	4	0
20	Common Grackle	15	X - bvd
21	Cardinal	5	X - bvd
22	Indigo Bunting	1	0
23	Flicker	1	0

Today was clear and hot. The temperatures were low 75° high 94°. I'll be off work tomorrow but unless something comes up I think I'll stay home all day.

Wednesday, July 4, 1979

1	Rock Dove	6	0 - X
2	Mourning Dove	7	0 - X
3	Nighthawk	2	X
4	Chimney Swift	40	X
5	Common Flicker	2	0 - X
6	Red headed woodpecker	2	0 - X
7	Downy Woodpecker	1	X
8	Great Crested flycatcher	1	0
9	Barn Swallow	4	0 - X
10	Purple Martin	7	X
11	Blue Jay	3	bvd - X
12	Black capped Chickadee	1	X
13	House Wren	3	bvd - X
14	Catbird	~~4~~	bvd - X
15	Brown Thrasher	6	bvd - X
16	Robin	25	0 - bvd - X
17	Loggerhead Shrike	1	0
18	Starling	18	0 - X
19	House Sparrow	15	0 - X
20	Western Meadowlark	1	0
21	Red winged Blackbird	6	0
22	Common Grackle	30	bvd - 0 - X
23	Cardinal	5	bvd - X
24	Indigo Bunting	2	0
25	Whiskered	7	0
26	Grasshopper Sparrow	3	0
27	Chipping Sparrow	2	bvd

Today was mostly cloudy with a fair breeze + fairly pleasant. Later this evening it was pleasantly cool. Temperatures were low 73° high 85°. We were off work today because of the holiday. We had a cook out this evening. There were Pearl, Lois, Larry, Marcetta, Chad, Ragan, Ruth Hallaway and myself. I think Ruth really enjoyed herself. Leo is now about two thirds of the way across the U.S. on his bicycle tour across the U.S.

Thursday, July 5, 1979

1	Killdeer		0
2	Rock Dove	5	0
3	Mourning Dove	4	X - 0
4	Night Hawk	4	X
5	Chimney Swift	7	X
6	Common Flicker	2	bvd - 0
7	Purple Martin	4	X
8	Blue Jay	5	X - bvd
9	House Wren	4	X - bvd
10	Catbird	1	X
11	Brown Thrasher	2	X
12	Robin	30	X - bvd
13	Starling	18	X - bvd - 0
14	House Sparrow	12	X - bvd - 0
15	Redwinged Blackbird	2	0
16	Common Grackle	20	X - bvd - 0

17	Cowbird, Brown-headed	2	bvd
18	Cardinal	3	+ - bvd
19	Nickcissel	1	0

Today was cloudy with intermittent light rain through out the day. Temperatures low 55° high 67°

Friday July 6, 1979

	1	American Kestrel	1	0
	2	Bob White	1	0
	3	Killdeer	1	0
	4	Rock Dove	28	d.t.
	5	Mourning Dove	4	0 - X
	6	Night hawk	3	X
↑	7	Chimney Swift	6	X
└	8	Green Heron	1	a.h. 0
	9	Barn Swallow	5	0
	10	Purple Martin	4	X - d.t.
	11	Blue Jay	5	X - bvd
	12	House Wren	3	X - bvd
	13	Brown Thrasher	1	X
	14	Robin	20	X - bvd
	15	Starling	18	X - bvd - 0
	16	Common Yellowthroat	1	0
	17	House Sparrow	12	X - bvd - 0
	18	Eastern Meadowlark	1	0
	19	Red winged Blackbird	6	0
	20	Common Grackle	18	X - bvd - 0

21	Brown headed Cowbird	3	bvd
22	Cardinal	2	X - bvd
23	Nickcissel	1	0

To day was cloudy & chilly with light rain off & on all day. The temperatures were low 60° high 64° When I got off work this afternoon I don't go back untill July 16th. which will be nine days. I will then work three weeks and then I will be retired.

Saturday July 7, 1979

1	Red tailed hawk	1	0
2	Bob White	1	0
3	Rock Dove	6	X - 0
4	Mourning Dove	7	X - 0
5	Yellow billed Cuckoo	1	X
6	Night Hawk	3	X
7	Chimney Swift	12	X - 0
8	Common Flicker	1	bvd
9	Red headed Woodpecker	8	0 - bvd
10	Wood Pewee	1	bvd
11	Barn Swallow	5	0
12	Purple Martin	6	X - 0
13	Blue Jay	3	X - bvd
14	Black capped Chickadee	1	X
15	House Wren	4	X - bvd
16	Mockingbird	1	0
17	Catbird	1	X

18	Brown Thrasher	3	X - brd
19	Robin	20	X - o - brd
20	Wood Thrush	1	brd
21	Sterling	30	X - o - brd
22	House Sparrow	16	X - o - brd
23	Meadowlark (sp)	3	0
24	Red winged Blackbird	7	0
25	Northern Oriole	1	0
26	Common Grackle	20	X - o - brd
27	Brown headed Cowbird	4	0
28	Cardinal	5	X brd
29	Indigo Bunting	2	0
30	Lickcissel	7	0
31	Grasshopper Sparrow	3	0

Today was cloudy & cool all day but no rain. Except going out near the wholesale this morning to buy some meat I stayed home all day. Pearl mowed our whole place down today I helped her some with it. The temperatures today were low 63° high 78°.

Sunday July 8, 1979

1	Rock Dove	14	X
2	Mourning Dove	8	X
3	Yellow-billed Cuckoo	1	X
4	Night hawk	3	X
5	Chimney Swift	20	X
6	Common Flicker	1	X

7	Redheaded Woodpecker	1	X
8	Eastern Kingbird	1	X
9	Purple Martin	8	X
10	Blue Jay	3	X
11	Black capped Chickadee	1	X
12	Tufted Titmouse (~~Blue~~)	1	X
13	House Wren	3	X
14	Catbird	1	X
15	Brown Thrasher	1	X
16	Robin	15	X
17	Starling	20	X
18	House Sparrow	14	X
19	Red winged Blackbird	1	a.k. X
20	Orchard Oriole	1	X
21	Northern Oriole	3	X
22	Common Grackle	30	X
23	Cardinal	3	X
24	Indigo Bunting	1	X

Today was mostly cloudy & cool with heavy thunderstorms shortly before noon. Temperatures were low 57° high 76°
I stayed home all day.

Monday July 9, 1979

1	Rock Dove	5	X
2	Mourning Dove	6	X
3	Yellow billed Cuckoo	1	X

4	Night hawk	3		X
5	Chimney Swift	30		X
6	Common Flicker	2		X
7	Redheaded Woodpecker	1	bvd	
8	Downy Woodpecker	1		X
9	Eastern Kingbird	1		X
10	Purple Martin	10		X
11	Blue Jay	5		X
12	Black capped Chickadee	1		X
13	House Wren	3		X
14	Catbird	2		X
15	Brown Thrasher	1		X
16	Robin	20		X
17	Starling	28		X
18	House Sparrow	15		X
19	Red winged Blackbird	20	o.h.	X
20	Orchard Oriole	2		X
21	Northern Oriole	2		X
22	Common Grackle	60	most/y o.h.	X
23	Brownheaded Cowbird	12	o.h.	X
24	Cardinal	4		X
25	Indigo Bunting	1		X
26	American Goldfinch	1		X

Today was clear to partly cloudy, hot + humid. Temperatures were low 60° high 85°. This morning Pearl + I went to Aldi's discount Grocery store + bought quite a bit of canned food more to try it. We saved about 20 to 25%. Stayed home rest of day.

Tuesday July 10, 1979

1	Green Heron	1	0
2	American Kestrel	1	s.e. of town
3	Rock Dove	4	X
4	Mourning Dove	16	LC - X
5	Night hawk	3	d.t. - X
6	Chimney Swift	12	d.t. - X
7	Red headed Woodpecker	1	s.e. of town
8	Hoary Woodpecker	1	LC
9	Eastern Kingbird	6	s.e. of town - LC
10	Rough winged Swallow	6	LC
11	Barn Swallow	8	s.e. of town - 0
12	Purple Martin	30	X - d.t. - LC
13	Blue Jay	3	X - LC
14	Black capped Chickadee	2	X - bvd
15	House Wren	5	X - bvd - LC
16	Catbird	2	X
17	Brown Thrasher	1	X
18	Robin	30	X - 0 - LC
19	Starling	30	everywhere
20	Bells Vireo	1	LC
21	Warbling Vireo	3	LC
22	House Sparrow	20	everywhere
23	Eastern Meadowlark	4	s.e. of town
24	Red winged Blackbird	20	mostly LC
25	Northern Oriole	2	X
26	Common Grackle	25	everywhere
27	Cardinal	4	X - 0 - LC

- 28 Indigo Bunting 1 s.e. of town
 29 Chickadee 6 s.e. of town
 30 Chipping Sparrow 3 bvd - s.e. of town
- ~~31~~ Today was mostly clear hot and very humid. The
~~32~~ Temperatures were low 68° high 87°. At 10 a.m. I took
~~33~~ Pearl over to her sister's home (Alice Jackson) who lives
~~34~~ across Interstate Hwy 29 from the "Pigeon Hill Wildlife
~~35~~ Area", and then Chad and I drove on over to Lake
~~36~~ Contrary where we went fishing. He is crazy about
~~37~~ fishing. We didn't catch anything but we were not
~~38~~ really set up for fishing. I had a few bites but it
 was probably a crawdad, minnow or small Blue Gill
 because it didn't even take the cork under. We came
 home about 2 P.M. I went back over to Alice &
 picked Pearl up about 4 P.M. She had gone to K.C.
 with Ralph & Alice to see her Aunt Ella Stevens
 who is bad enough that she needs some one to look after
 her all of the time. She doesn't know anyone. She did
 recognize Pearl today. She will be 88 yr. old in December.

Wednesday, July 11, 1979

- | | | | |
|---|----------------------|---|-----------|
| 1 | Great Blue Heron | 7 | SQ |
| 2 | Mallard | 3 | SQ |
| 3 | Wood Duck | 8 | AR |
| 4 | Turkey Vulture | 6 | near H.C. |
| 5 | Belted Pheasant | 2 | SQ |
| 6 | Ring-necked Pheasant | 1 | SQ |

7	Killdeer	5	SQ
8	Upland Sandpiper	1	SQ
9	Spotted Sandpiper	1	SQ
10	Solitary Sandpiper	1	SQ
11	Rock Dove	8	A.R.
12	Mourning Dove	40	everywhere
13	Yellow-billed Cuckoo	10	H.C. - S.Q.
14	Great Horned Owl	2	S.Q.
15	Nighthawk	1	X
16	Chimney Swift	6	X
17	Common Flicker	9	SQ
18	Red bellied Woodpecker	1	HC - ~~SQ~~
19	Red headed Woodpecker	14	HC - SQ
20	Downy Woodpecker	3	SQ
21	Eastern Kingbird	7	SQ
22	Great crested Flycatcher	1	SQ
23	Eastern Phoebe	3	HC - SQ
24	Eastern Wood Pewee	1	S.Q
25	Tree Swallow	75	SQ
26	Bank Swallow	30	SQ
27	Rough winged Swallow	12	SQ
28	Barn Swallow	30	AR - HC - SQ
29	Purple Martin	15	AR - X
30	Blue Jay	4	HC - SQ
31	Common Crow	3	Hy I 29
32	Black capped Chickadee	1	X
33	Tufted Titmouse	1	SQ

34	White breasted Nuthatch	1	SQ
35	House Wren	4	X - SQ
36	Catbird	2	SQ
37	Brown Thrasher	2	SQ
38	Robin	30	AR - X - SQ
39	Starling	35	everywhere
40	Bells Vireo	2	SQ
41	Warbling Vireo	3	SQ
42	Yellow Warbler	4	SQ
43	Common yellowthroat	3	SQ
44	Yellow breasted Chat	3	HC
45	House Sparrow	18	everywhere
46	Eastern Meadowlark	4	Hy I 29
47	Yellow headed Blackbird	4	SQ
48	Red winged Blackbird	38	SQ
49	Orchard Oriole	8	SQ
50	Northern Oriole	7	HC - SQ
51	Common Grackle	40	everywhere
52	Brown headed Cowbird	12	HC - SQ
53	Cardinal	7	X - HC - SQ
54	Rose breasted Grosbeak	4	HC - SQ
55	Indigo Bunting	8	HC - SQ
56	Chickadee	18	HC - SQ - AR
57	American Goldfinch	5	HC - SQ
58	Grasshopper Sparrow	1	Hy I 29
59	Chipping Sparrow	1	AR
60	Field Sparrow	2	HC

Today was mostly clear, hot and humid. The temperatures were low 70° high 91°. We left home at 7:15 A.M. + headed directly for Squaw Creek because we knew it was going to get hot. On our way home we stopped by Honey Creek for only a few minutes. We got back home at 11:15 A.M.

After lunch Pearl did our weeks washing while I worked in the basement putting up some more shelves.

At Squaw Creek we saw several Rabbits, a Mink and two deer. Just before we got to Squaw Creek we saw a small fawn which had been hit by a car and killed.

Thursday, July 12, 1979

1	Rock Dove	5		X
2	Mourning Dove	7		X
3	Nighthawk	1		X
4	Chimney Swift	30		X
5	Common Flicker	1		X
6	Downy Woodpecker	2	bird -	X
7	Eastern Kingbird	1		X
8	Barn Swallow	3		X
9	Purple Martin	12		X
10	Blue Jay	2		X
11	White breasted Nuthatch	1		X
12	House Wren	2		X
13	Catbird	2		X
14	Brown Thrasher	1		X

15	Robin	18		X
16	Starling	300	mostly o.h.	X
17	House Sparrow	25		X
18	Red winged Blackbird	60	o.h.	X
19	Common Grackle	375	o.h.	X
20	Brown headed Cowbird	200	o.h.	X
21	Cardinal	3		X
22	Northern Oriole	1		X
23	Indigo Bunting	1		X

Today was clear, hot and humid. The temperatures were low 70° high 90°. Hapt for taking Pearl down town at 11 A.M. I stayed home all day.

Friday, July 13, 1979

1	Killdeer	1* (? migrating)	o.h.	X
2	Rock Dove	4		X
3	Mourning Dove	6		X
4	Nighthawk	2		X
5	Chimney Swift	35		X
6	Eastern Kingbird	1		X
7	Purple Martin	10		X
8	Blue Jay	3		X
9	House Wren	3		X
10	Catbird	2		X
11	Brown Thrasher	1		X
12	Robin	20	mostly o.h.	X
13	Starling	175	mostly o.h.	X

14	House Sparrow	18	X
15	Red winged Blackbird	40	o.h. X
16	Northern Oriole	2	X
17	Common Grackle	200	mostly o.h. X
18	Brown headed Cowbird	60	o.h. X
19	Cardinal	2	X
20	Indigo Bunting	1	X

Today was clear and hot. The temperatures were low 74° high 94°. I stayed home all day. I sat outside this morning until 10 a.m. and then this evening I sat out for an hour but it was miserably hot. Tomorrow is Larry's 31st birthday so this evening Pearl had a nice birthday supper for him.

Saturday, July 14, 1979

1	Red tailed Hawk	2	0
2	Bob White	3	0
3	Rock Dove	7	0 - X
4	Mourning Dove	12	0 - X
5	Yellow billed Cuckoo	4	0 - X
6	Night hawk	2	X
7	Chimney Swift	40	0 - X
8	Common Flicker	2	0 - X
9	Red headed Woodpecker	4	bvd - 0 - X
10	Downy Woodpecker	2	X
11	Eastern King bird	4	0 - X
12	Barn Swallow	5	0 - X

13	Purple Martin	28	0 - X
14	Blue Jay	6	bvd - X
15	Black Capped Chickadee	1	X
16	House Wren	6	bvd - X
17	Catbird	2	X
18	Brown Thrasher	2	0 - X
19	Robin	35	bvd - 0 - X
20	Cedar Waxwing	2	X
21	Starling	75	bvd - 0 - X
22	Warbling Vireo	1	0
23	House Sparrow	24	bvd - 0 - X
24	Eastern Meadowlark	3	0
25	Red winged Blackbird	18	0 - X
26	Orchard Oriole	1	X
27	Common Grackle	40	bvd - 0 - X
28	Brown headed Cowbird	80	bvd - 0 - X
29	Cardinal	5	bvd - X
30	Indigo Bunting	4	0 - X
31	Mocker	6	0
32	Grasshopper Sparrow	4	0
33	Tufted Titmouse	1	0

↑
 Today was clear, hot and humid. The temperatures were low 72° high 90°. I drove to the Wholesale this morning & then took my short 5 mile drive near the Wholesale. I stayed home the rest of the day.

Now that I will be retired in less than 3 weeks I will do much of my bird watching sitting out in my backyard. Because of this I think I will make mention or mark the bird with an * behind the number of birds that I believe to be the first I see in migration from my home.

Sunday, July 15, 1979

1	Rock Dove	4	X
2	Mourning Dove	5	X
3	Yellow-billed Cuckoo	2	X
4	Night Hawk	5	X
5	Chimney Swift	40	X
6	Common Flicker	1	X
7	Red-headed Woodpecker	1	X
8	Downy Woodpecker	1	X
9	Eastern Kingbird	1	X
10	Rough-winged Swallow	1	X
11	Barn Swallow	1	X
12	Purple Martin	12	X
13	Blue Jay	2	X
14	Black-capped Chickadee	3	X
15	House Wren	4	X
16	Catbird	2	X
17	Brown Thrasher	1	X
18	Robin	18	X
19	Cedar Waxwing	2	X
20	Starling	50	X

mostly o.h. X

21	House Sparrow	12		X
22	Redwinged Blackbird	4		o.h. X
23	Common Grackle	38	mostly	o.h. X
24	Brown headed Cowbird	60		o.h. X
25	Cardinal	3		X
26	Indigo Bunting	1		X

Today was mostly clear, hot and humid after 1.7 inches of rain during the night and this morning. The temperatures were low 66° high 86°. I stayed home all day. I have to go back to work Tomorrow for the beginning of my last three weeks with Stuppys.

Monday, July 16, 1979

1	Killdeer	1		0
2	Rock Dove	5		0
3	Mourning Dove	8		X - 6
4	Night hawk	3		X - 0
5	Chimney Swift	25		X - 0
6	Downy Woodpecker	1		X
7	Eastern Kingbird	1		0
8	Wood Pewee	1		bvd
9	Purple Martin	15		X - 0
10	Blue Jay	3		X - bvd
11	House Wren	3		X
12	Catbird	2		X
13	Brown Thrasher	6		X - bvd
14	Robin	16		X - bvd