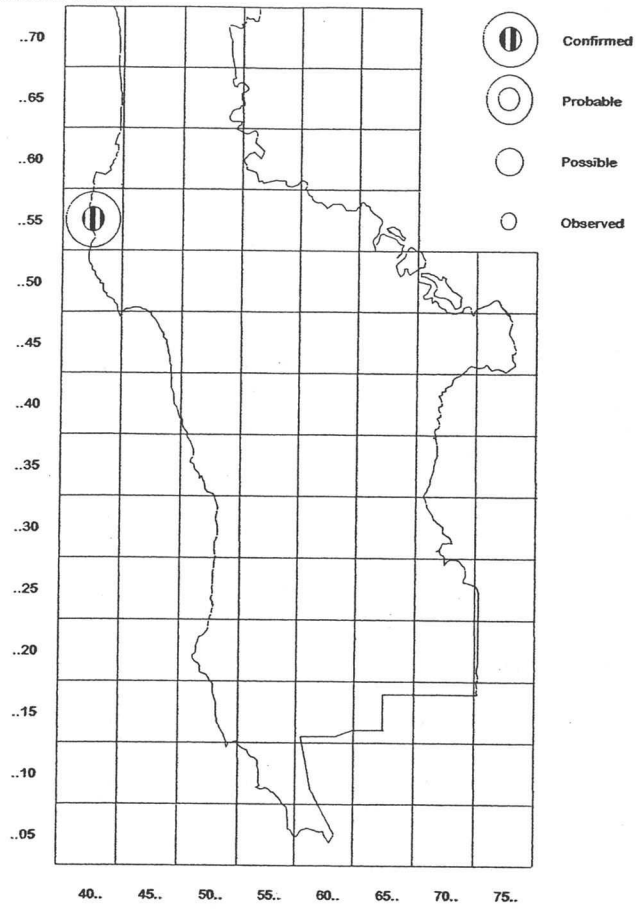
Rock Wren



Observations sorted by day of year

Date	Cd	Block	Elev
MAY 7 94	CN	4055	200
MAY 15 93	X	4055	
JUN 6 93	C	4055	
JUN 18 95	P	4055	300
JUN 25 94	CF	4055	200

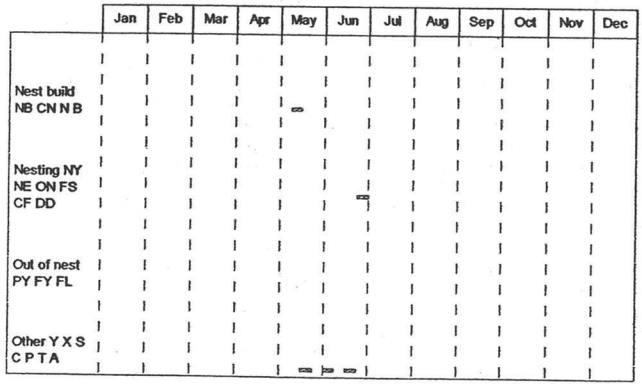
Atlas results:

5	Total observations of all kinds
1	Confirmed Blocks
0	Probable Blocks
0	Possible Blocks
0	Blocks with Observed only
1	Total blocks with O/PO/PR or CO

Percentages of Blocks with:

1.4%	Confirms
0.0%	Probable
0.0%	Possible
1.4%	Total with PO/PR or CO

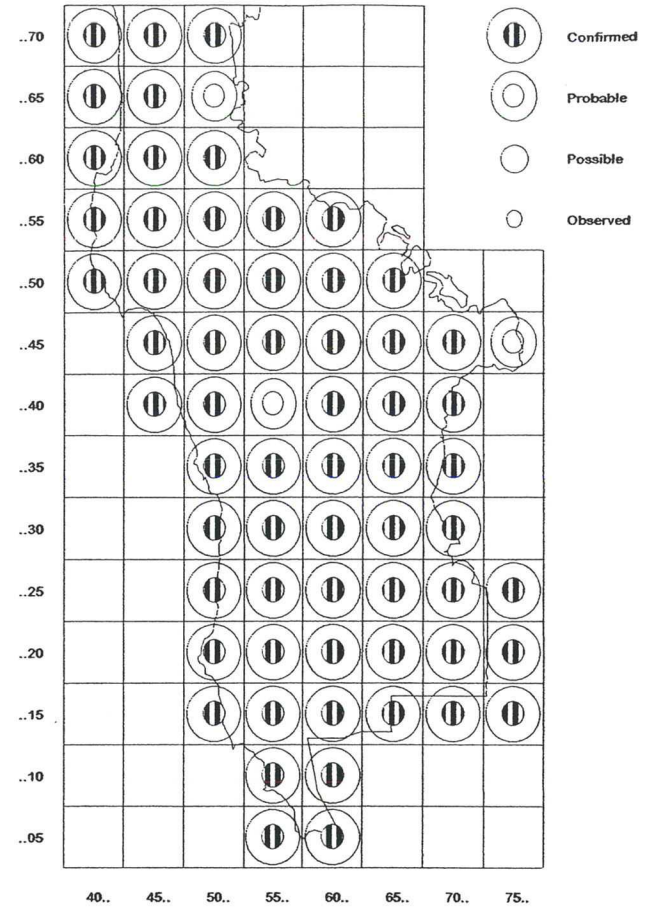
Nesting Chronology



Scale for the chart



Bewick's Wren



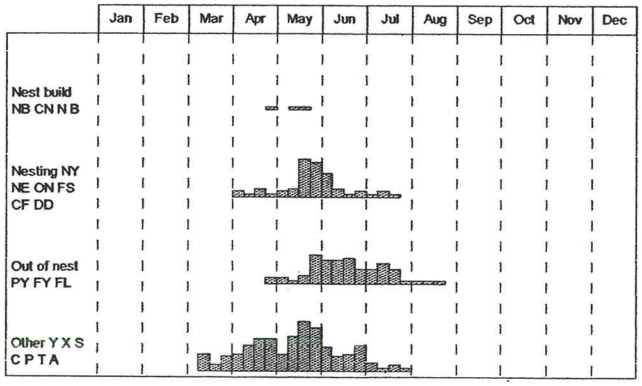
Atlas results:

263	Total observations of all kinds
62	Confirmed Blocks
3	Probable Blocks
0	Possible Blocks
0	Blocks with Observed only
65	Total blocks with O/PO/PR or CO

Percentages of Blocks with:

89.9%	Confirms
4.3%	Probable
0.0%	Possible
94.2%	Total with PO/PR or CO

Nesting Chronology



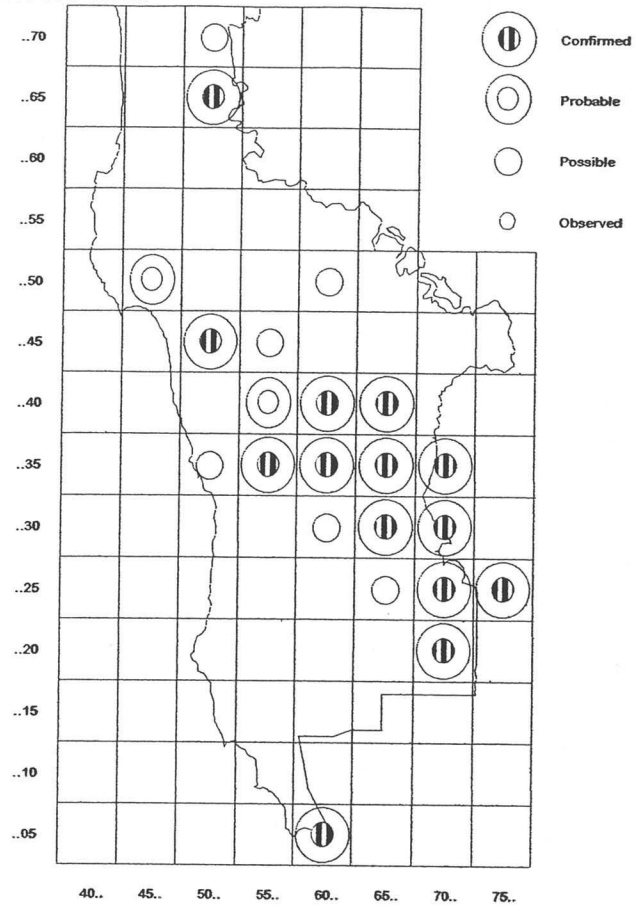
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 7 92	X	4070	
MAR 7 94	X	7020	
MAR 9 92	P	5070	
MAR 12 95	X	6530	
MAR 12 97	S	6055	
MAR 13 91	T	4050	
MAR 16 92	X	4070	
MAR 17 95	Y	6535	
MAR 22 90	X	6515	
MAR 26 96	Y	5520	50
MAR 28 91	P	4560	
MAR 29 94	X	4055	
MAR 31 92	Y	6045	
APR 1 95	X	6540	
APR 1 93	CF	6050	
APR 4 94	Y	6545	200
APR 5 92	NY	4070	200
APR 6 91	X	6045	
APR 6 93	P	4060	
APR 6 96	S	5030	40
APR 6 96	S	5045	120
APR 8 89	X	7045	
APR 9 88	CF	7035	
APR 10 93	X	4055	
APR 11 94	X	6020	
APR 11 90	X	7015	
APR 11 92	S	4070	
APR 12 91	Y	5065	
APR 12 97	X	6530	
APR 13 91	X	4570	
APR 13 91	S	5555	
APR 14 94	P	6525	
APR 14 96	S	7030	2000
APR 14 96	CF	6540	480
APR 15 95	X	5050	
APR 15 91	P	5510	
APR 17 91	X	4555	
APR 17 94	X	6535	
APR 17 94	P	6530	
APR 19 90	P	7015	
APR 20 94	CF	6025	500
APR 20 96	CF	7045	40
APR 21 91	Y	6530	
APR 21 91	P	4570	
APR 21 91	A	6530	
APR 22 96	P	6020	
APR 22 95	FL	5025	320
APR 25 93	P	4545	
APR 26 91	X	6020	
APR 27 92	T	5070	
APR 27 91	CN	6040	
APR 28 91	X	5065	
APR 28 91	X	6520	
APR 28 96	X	6535	
APR 28 91	X	7520	
APR 28 91	P	7515	
APR 28 96	CF	6045	240
APR 29 91	X	5515	
APR 29 89	P	6005	40
APR 30 92	FL	7045	50
MAY 1 94	X	5060	
MAY 1 93	A	5540	
MAY 1 88	FY	7040	
MAY 2 92	C	6005	
MAY 2 92	A	6005	
MAY 2 93	CF	5040	350
MAY 3 92	X	4050	
MAY 3 92	X	5540	
MAY 4 97	FY	7040	180
MAY 6 95	CF	6540	400
MAY 7 95	X	6535	
MAY 7 95	X	6540	
MAY 7 87	P	7520	
MAY 8 88	O	7025	
MAY 9 92	X	6545	120
MAY 9 97	P	6040	700
MAY 9 95	P	7020	
MAY 9 92	S	6045	380
MAY 9 91	CN	7515	
MAY 9 94	CF	4055	300
MAY 9 92	CF	5070	600
MAY 10 91	P	5515	
MAY 10 87	T	7525	
MAY 10 92	FY	5555	
MAY 11 97	P	4070	
MAY 12 94	P	6020	
MAY 13 90	S	7025	
MAY 13 91	CF	6040	
MAY 14 89	Y	6015	
MAY 14 92	P	4550	
MAY 14 94	S	5060	
MAY 14 92	T	4055	
MAY 14 95	CF	6540	500
MAY 14 94	FY	6530	1200
MAY 15 96	X	6515	
MAY 15 95	P	6050	300
MAY 15 93	S	4055	
MAY 15 94	S	7020	
MAY 15 93	A	5020	
MAY 15 92	FL	4070	100
MAY 15 93	CF	4050	10
MAY 15 91	CF	6020	1000
MAY 15 91	CF	7040	75
MAY 16 95	CN	6535	600
MAY 16 91	ON	5055	300
MAY 16 93	CF	4065	100
MAY 16 92	CF	6045	320
MAY 17 95	X	6025	
MAY 17 92	P	6035	
MAY 17 90	CF	6010	680
MAY 18 95	X	5015	
MAY 18 96	P	6535	
MAY 18 91	ON	6045	320
MAY 18 93	CF	5055	400
MAY 18 95	CF	6535	
MAY 19 96	X	6530	
MAY 19 92	FY	4570	650
MAY 20 95	X	5065	
MAY 20 89	CF	7025	
MAY 21 97	Y	6540	
MAY 21 94	S	6535	
MAY 21 94	CF	4060	50
MAY 22 96	X	6025	
MAY 22 92	C	5020	25
MAY 22 93	FL	6545	200
MAY 22 94	CF	6525	1000
MAY 23 93	FL	7030	
MAY 24 92	FY	6035	
MAY 25 91	NY	6530	
MAY 26 97	X	5050	
MAY 26 97	X	5055	
MAY 26 93	CF	4060	100
MAY 27 88	S	7030	
MAY 27 91	CF	5510	40
MAY 27 95	FY	6535	350
MAY 28 88	X	7520	
MAY 28 91	S	6520	
MAY 28 95	S	6530	
MAY 28 94	CF	6530	
MAY 28 94	CF	6530	
MAY 29 93	X	6020	
MAY 29 95	X	7020	
MAY 29 95	ON	7045	40
MAY 29 95	CF	7045	40
MAY 30 91	Y	6545	200
MAY 30 95	P	5065	300
MAY 30 96	P	6040	
MAY 30 94	FL	5050	675
MAY 30 94	FL	5060	200
MAY 30 93	FL	7045	50
MAY 30 90	ON	7035	560
MAY 30 91	CF	5515	300
MAY 30 91	CF	7015	
MAY 30 97	FY	5030	
MAY 30 88	FY	7030	
MAY 31 97	P	6530	
MAY 31 90	S	6515	
MAY 31 97	FL	4570	950
MAY 31 91	CF	4555	800
JUN 1 96	X	5525	
JUN 1 87	T	7025	
JUN 1 88	CF	6005	200
JUN 1 95	FY	5035	400
JUN 1 96	FY	5520	40
JUN 1 96	FY	5525	300
JUN 3 91	X	6015	
JUN 3 95	P	5520	50
JUN 3 95	CF	5060	300
JUN 3 89	CF	7520	1840
JUN 4 91	CF	4560	200
JUN 5 96	X	6535	800
JUN 5 93	P	5535	
JUN 5 90	FL	6515	2040
JUN 5 94	ON	5535	610
JUN 5 93	CF	5035	420
JUN 5 92	FY	4550	200
JUN 5 93	FY	5035	420
JUN 5 91	FY	7045	55
JUN 5 94	NY	5535	610
JUN 6 95	X	5525	
JUN 6 90	X	6005	
JUN 6 92	FL	7035	310
JUN 6 92	CF	7035	590
JUN 7 92	X	6535	
JUN 7 97	FL	5050	650
JUN 8 96	FL	6535	355
JUN 9 96	P	5545	
JUN 9 96	P	5550	
JUN 9 96	FL	5550	390
JUN 9 90	CF	7045	
JUN 10 95	CF	6030	600
JUN 11 97	FL	5505	40
JUN 11 96	FL	5550	300
JUN 11 97	FL	6545	200
JUN 11 97	FY	6055	
JUN 12 93	P	4540	
JUN 12 88	S	7045	
JUN 12 96	FY	4545	50
JUN 13 91	CF	4560	
JUN 14 97	P	4560	
JUN 14 97	P	5060	
JUN 14 90	FL	7035	580
JUN 15 97	FL	7030	1190
JUN 15 95	FY	5535	300
JUN 16 91	CF	4560	
JUN 16 92	FY	7045	
JUN 17 95	FY	5545	
JUN 18 95	X	4565	
JUN 18 96	X	5030	60
JUN 18 96	X	5530	
JUN 18 89	FY	7030	
JUN 19 96	FY	6020	1550
JUN 20 91	S	7525	
JUN 20 96	FY	7025	2200
JUN 21 94	FY	5545	
JUN 22 95	P	6515	
JUN 22 96	S	6530	
JUN 22 95	T	7015	
JUN 22 88	A	7025	
JUN 25 95	S	5050	
JUN 25 90	FL	6515	1000
JUN 26 90	S	7030	
JUN 26 94	FL	7020	2080
JUN 27 97	FL	5520	300
JUN 27 91	FY	6520	1600
JUN 28 95	P	5015	
JUN 28 96	CF	6040	400
JUN 29 97	FY	6550	
JUN 30 96	X	6035	
JUN 30 91	S	5070	800
JUN 30 96	CF	4565	400
JUL 1 90	FL	7035	400
JUL 2 96	P	7545	20
JUL 2 92	FL	6010	
JUL 5 90	Y	7045	
JUL 5 97	X	6045	
JUL 5 95	FL	5015	150
JUL 5 93	CF	7035	
JUL 5 97	FY	5045	
JUL 6 91	FY	7525	
JUL 7 96	FL	5545	350
JUL 8 96	S	5525	160
JUL 8 95	CF	5555	
JUL 8 92	FY	4570	650
JUL 9 90	FL	6015	1000
JUL 9 95	FL	7020	1340
JUL 11 94	FL	6020	100
JUL 11 96	FY	5550	100
JUL 11 96	FY	5550	100
JUL 12 93	CF	4540	
JUL 14 96	X	5070	300
JUL 14 92	FL	5055	760
JUL 15 95	P	5530	
JUL 16 89	FY	5020	10
JUL 17 91	FL	6015	1600
JUL 17 94	FL	6530	
JUL 18 95	CF	5035	225
JUL 20 91	FY	5555	
JUL 22 93	FL	7525	2480
JUL 26 97	Y	6535	
AUG 1 87	FY	7030	
AUG 10 94	FL	5555	
AUG 16 95	FY	5530	200

House Wren



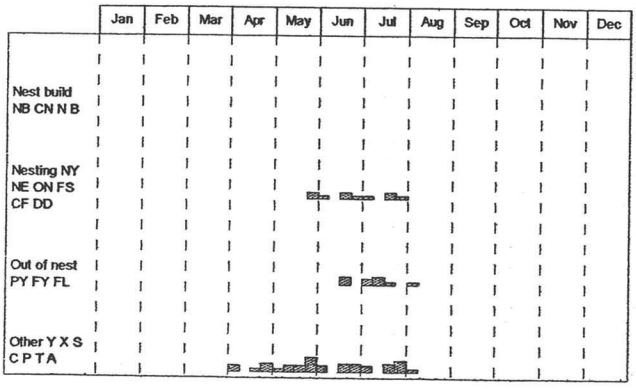
Atlas results:

56	Total observations of all kinds
14	Confirmed Blocks
2	Probable Blocks
6	Possible Blocks
0	Blocks with Observed only
22	Total blocks with O/PO/PR or CO

Percentages of Blocks with:

20.3%	Confirms
2.9%	Probable
8.7%	Possible
31.9%	Total with PO/PR or CO

Nesting Chronology



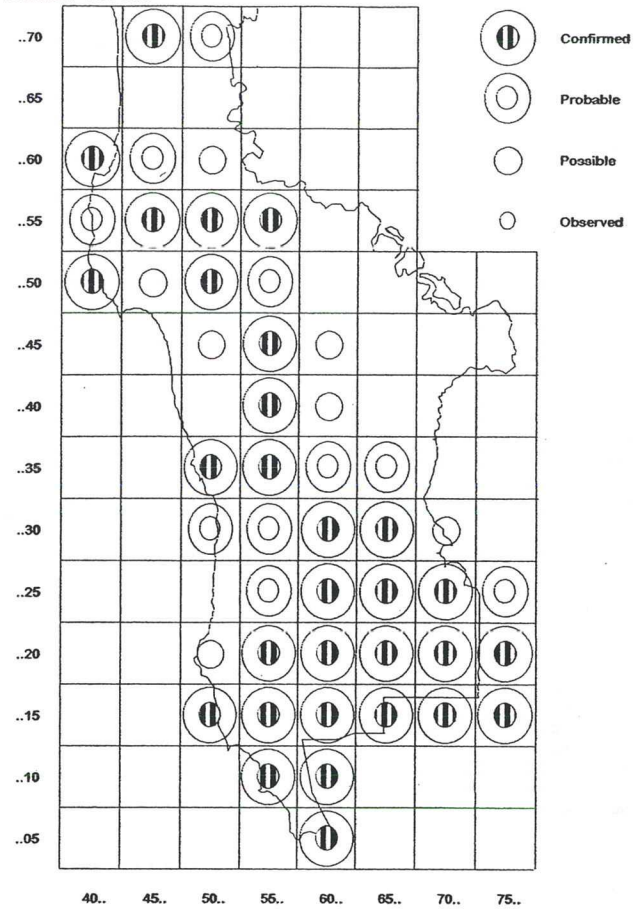
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
APR 1 88	X	7025	
APR 4 88	X	7030	
APR 20 97	X	7025	
APR 24 93	X	5540	
APR 24 88	S	7035	
APR 28 96	X	6535	
MAY 3 95	X	6535	800
MAY 7 91	P	6535	1700
MAY 10 92	X	4550	
MAY 18 97	X	6525	
MAY 18 97	X	6530	
MAY 22 94	X	6525	1500
MAY 22 92	S	4550	
MAY 22 89	NY	6005	40
MAY 23 87	T	7525	
MAY 25 97	X	7025	
MAY 30 90	CF	7035	360
MAY 31 97	P	6530	
JUN 1 89	A	7025	
JUN 5 96	X	6535	800
JUN 5 88	NY	6005	40
JUN 14 97	FY	6540	400
JUN 17 95	X	5545	
JUN 18 95	ON	5065	350
JUN 19 93	A	5540	
JUN 20 96	FY	7025	2200
JUN 20 96	FY	7030	2000
JUN 21 94	X	5545	
JUN 21 87	CF	7025	
JUN 22 97	Y	6035	2100
JUN 26 94	P	7020	
JUN 28 97	X	5545	
JUN 28 92	CF	7030	1880
JUL 3 92	ON	7525	2500
JUL 3 94	FY	6530	1500
JUL 4 96	Y	6050	400
JUL 5 98	Y	6530	
JUL 5 93	FL	7035	
JUL 8 97	FL	6040	2000
JUL 10 97	FL	5045	400
JUL 10 97	FY	5045	300
JUL 14 96	Y	5070	300
JUL 15 97	Y	6030	1100
JUL 19 97	FL	6035	1500
JUL 20 96	CF	6535	1750
JUL 20 91	CF	6535	1700
JUL 21 96	Y	5545	
JUL 22 97	Y	5035	300
JUL 22 97	Y	5535	600
JUL 22 93	Y	7525	
JUL 22 97	X	5035	400
JUL 22 95	CF	7020	2040
AUG 1 97	O	4550	100
AUG 2 97	FY	5535	
AUG 6 94	X	6535	
AUG 7 97	O	4550	100

Winter Wren



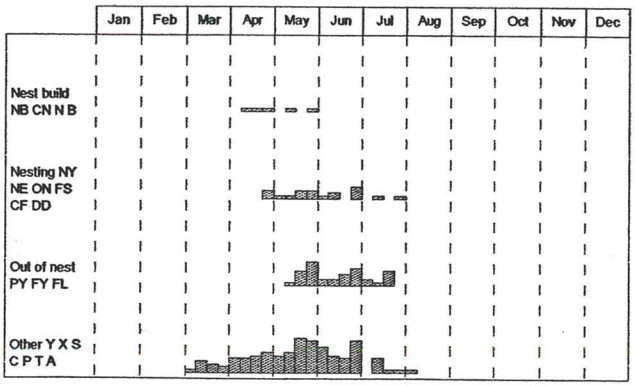
Atlas results:

169	Total observations of all kinds
30	Confirmed Blocks
10	Probable Blocks
7	Possible Blocks
0	Blocks with Observed only
47	Total blocks with O/PO/PR or CO

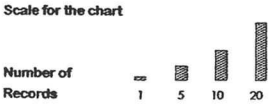
Percentages of Blocks with:

43.5%	Confirms
14.5%	Probable
10.1%	Possible
68.1%	Total with PO/PR or CO

Nesting Chronology



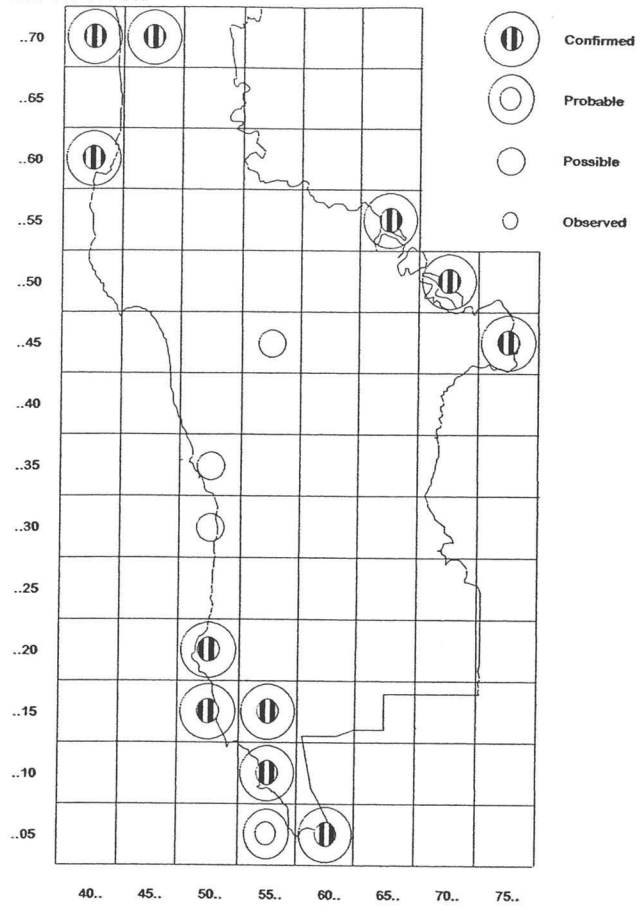
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 4 94	X	6025	
MAR 7 93	X	7525	
MAR 9 92	C	5070	600
MAR 9 92	A	5070	
MAR 12 95	X	6530	
MAR 20 94	X	7020	
MAR 20 94	P	7020	
MAR 20 94	A	7020	
MAR 22 90	X	7015	
MAR 28 92	X	6045	380
APR 5 92	X	5540	
APR 5 92	A	5540	
APR 6 91	X	4570	
APR 6 96	X	6020	
APR 6 93	P	4060	
APR 9 89	Y	6015	675
APR 10 93	X	4055	
APR 11 94	X	4055	
APR 11 94	NB	6020	260
APR 12 97	X	6530	
APR 13 97	X	6040	
APR 14 94	P	6525	
APR 15 95	C	5050	
APR 17 94	X	6530	
APR 19 97	X	5020	
APR 19 90	S	7015	
APR 21 93	X	6020	
APR 21 91	N	4570	
APR 23 95	X	7015	
APR 23 93	P	6020	
APR 23 96	NE	6020	1200
APR 26 91	X	6020	
APR 26 95	NE	6015	1460
APR 26 95	NE	6020	1250
APR 27 91	X	5070	450
APR 28 91	X	5510	
APR 28 91	X	7515	
APR 28 91	NB	6520	300
APR 29 91	X	5515	
MAY 1 88	NY	6005	200
MAY 2 95	X	5535	
MAY 3 97	Y	5035	
MAY 3 92	X	4050	
MAY 3 96	X	6030	
MAY 3 97	X	7025	
MAY 4 97	A	4570	
MAY 9 95	X	6515	
MAY 9 95	X	7020	
MAY 9 91	P	7515	
MAY 9 94	S	4055	
MAY 9 95	N	7015	
MAY 10 90	X	6515	
MAY 10 91	P	5515	
MAY 12 95	X	6520	
MAY 12 91	CF	5510	60
MAY 13 90	FY	7025	
MAY 14 91	Y	4555	
MAY 14 96	P	6015	
MAY 14 91	P	6020	
MAY 14 96	P	6515	
MAY 14 94	CF	6530	1000
MAY 14 89	FY	6015	675
MAY 15 93	S	4055	
MAY 15 91	FY	4555	175
MAY 16 94	CF	6025	500
MAY 17 90	X	6010	
MAY 17 92	FL	4570	
MAY 18 90	S	6515	
MAY 18 97	S	6530	
MAY 19 96	X	6530	
MAY 19 92	A	4570	650
MAY 20 95	S	5535	
MAY 21 95	X	7020	
MAY 21 95	FL	7020	1060
MAY 21 94	CF	5050	500
MAY 21 90	FY	7520	2900
MAY 22 90	X	7030	
MAY 22 89	FL	6005	180
MAY 22 94	CF	6525	800
MAY 22 96	FY	6025	200
MAY 23 87	T	7525	
MAY 23 87	FL	6005	40
MAY 24 96	S	5030	60
MAY 24 94	FY	7020	920
MAY 26 97	X	5035	
MAY 26 97	X	5050	
MAY 26 97	X	5055	
MAY 26 97	CN	6525	550
MAY 26 93	CF	4060	300
MAY 28 94	X	6535	
MAY 28 96	P	5520	
MAY 28 96	P	5540	
MAY 28 95	S	6530	
MAY 29 93	X	5540	
MAY 30 91	CF	5515	200
MAY 30 92	FY	5540	1560
MAY 31 96	FY	6015	170
MAY 31 96	FY	6025	220
MAY 31 96	FY	6515	700
JUN 1 96	X	5525	
JUN 1 89	X	7025	
JUN 2 96	S	6030	750
JUN 3 91	X	6015	
JUN 3 91	X	7525	
JUN 3 96	FY	4050	100
JUN 4 96	FY	5540	400
JUN 5 93	X	5535	
JUN 5 94	P	5535	
JUN 5 90	CF	6010	400
JUN 6 90	X	6005	
JUN 6 91	T	5055	600
JUN 7 97	P	5550	
JUN 7 97	S	5050	
JUN 7 97	S	5055	
JUN 7 97	S	7025	
JUN 7 91	CF	6015	1575
JUN 9 96	X	5545	
JUN 10 88	S	7025	
JUN 10 96	FY	6020	740
JUN 11 96	FY	6020	800
JUN 12 90	CF	7015	1800
JUN 14 96	S	4560	200
JUN 15 97	FL	4570	600
JUN 18 96	X	5030	60
JUN 18 96	X	5530	180
JUN 18 95	P	6035	1650
JUN 18 95	FL	6520	520
JUN 19 91	FY	6020	1400
JUN 19 94	FY	7020	400
JUN 21 97	X	4550	
JUN 22 96	X	6535	
JUN 22 95	P	6515	
JUN 22 96	S	6530	
JUN 22 95	S	7020	
JUN 22 95	NE	7015	840
JUN 22 96	NY	5520	350
JUN 22 95	NY	6520	1180
JUN 24 97	X	5060	
JUN 25 90	FL	6515	800
JUN 26 96	P	6535	1000
JUN 26 96	FL	6530	1200
JUN 28 95	X	5015	
JUN 28 95	P	5555	
JUN 28 96	FL	6020	880
JUN 28 93	NY	6020	1400
JUN 29 96	S	6535	
JUN 29 96	FL	6020	400
JUN 29 95	FL	7020	570
JUN 29 96	FY	6020	280
JUN 30 91	Y	5070	600
JUN 30 96	X	6035	
JUL 3 93	FY	5055	800
JUL 5 95	FL	5015	120
JUL 7 96	X	5550	
JUL 7 96	P	5550	
JUL 7 95	FY	6515	1350
JUL 8 96	S	5525	120
JUL 9 90	P	6015	
JUL 10 97	X	5045	500
JUL 13 97	CF	5035	200
JUL 14 92	P	5055	800
JUL 15 91	FL	7515	
JUL 18 95	FL	5535	500
JUL 19 90	FL	6015	
JUL 19 97	FL	6030	1000
JUL 21 96	FL	5545	
JUL 26 97	Y	6535	
JUL 28 95	CF	5555	50
AUG 4 95	P	5530	

Marsh Wren



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 1 92	X	4070	
MAR 15 92	S	4070	
APR 14 96	Y	7545	8
APR 26 93	S	4060	
APR 26 96	NY	5020	
APR 27 97	X	4070	
APR 29 91	X	5515	
MAY 4 97	P	4570	
MAY 4 91	B	4570	
MAY 8 88	FL	5020	
MAY 9 92	ON	4070	20
MAY 11 97	FL	4070	
MAY 11 91	NE	4570	50
MAY 15 93	P	5020	
MAY 29 91	NY	5515	200
JUN 4 97	FL	4570	20
JUN 4 94	ON	6555	7
JUN 5 93	X	5035	180
JUN 8 93	FL	4060	25
JUN 8 93	CF	4060	25
JUN 9 93	FL	4060	
JUN 11 97	P	5505	40
JUN 11 96	FL	7050	5
JUN 17 95	X	5545	
JUN 18 96	X	5030	60
JUN 19 89	S	7545	
JUN 22 96	FY	6005	
JUN 25 91	CF	5510	100
JUL 1 88	S	7545	
JUL 2 96	FL	7545	6
JUL 8 96	FL	7050	5
JUL 11 93	UN	6005	
JUL 11 93	FL	5020	10
JUL 14 97	FL	5015	150
AUG 26 92	FY	5020	10

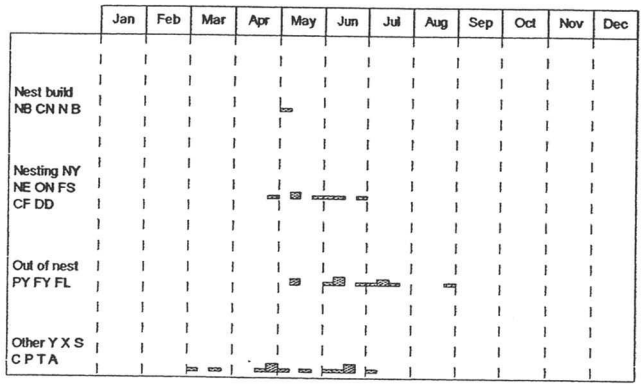
Atlas results:

35	Total observations of all kinds
11	Confirmed Blocks
1	Probable Blocks
3	Possible Blocks
0	Blocks with Observed only
15	Total blocks with O/PO/PR or CO

Percentages of Blocks with:

15.9%	Confirms
1.4%	Probable
4.3%	Possible
21.7%	Total with PO/PR or CO

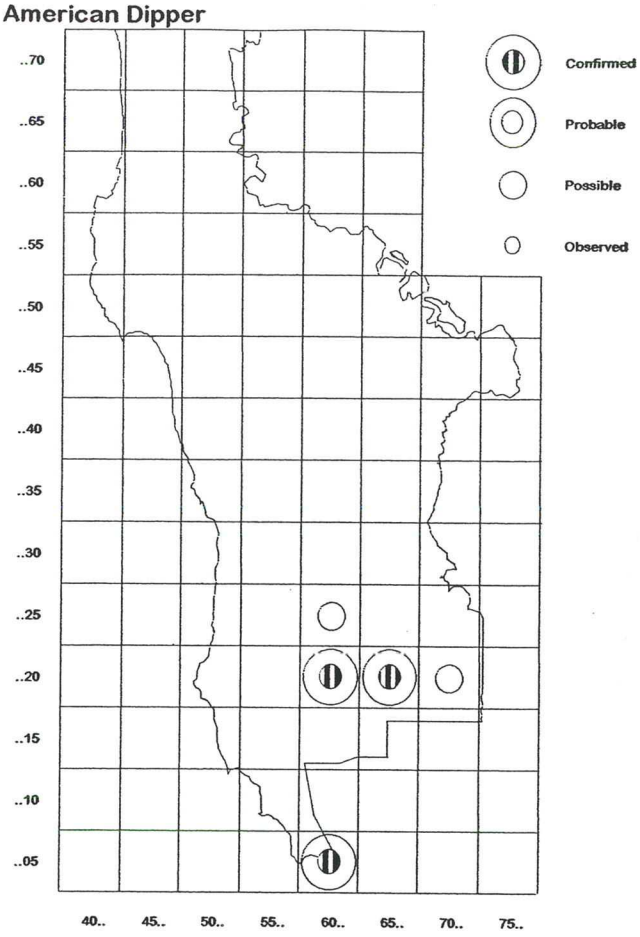
Nesting Chronology



Scale for the chart



American Dipper



Observations sorted by day of year

Date	Cd	Block	Elev
APR 2 87	Y	6005	
APR 11 94	X	6020	
APR 27 87	NY	6020	
APR 30 93	X	6020	
MAY 9 95	Y	7020	
MAY 12 93	NY	6020	240
MAY 13 96	NY	6020	240
MAY 22 96	Y	6025	
MAY 30 91	Y	6020	100
JUN 6 90	ON	6005	50
JUN 17 95	NY	6020	240
JUN 27 91	P	6520	300
JUN 28 87	FY	6520	
JUN 29 96	FL	6020	240
JUL 4 95	Y	6520	
JUL 7 94	P	6020	

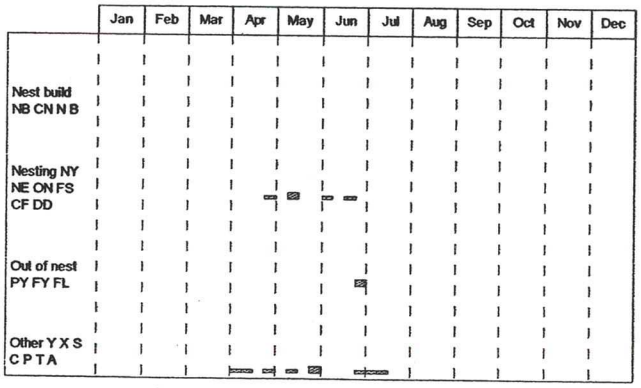
Atlas results:

16	Total observations of all kinds
3	Confirmed Blocks
0	Probable Blocks
2	Possible Blocks
0	Blocks with Observed only
5	Total blocks with O/PO/PR or CO

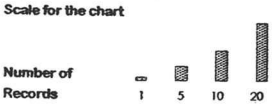
Percentages of Blocks with:

4.3%	Confirms
0.0%	Probable
2.9%	Possible
7.2%	Total with PO/PR or CO

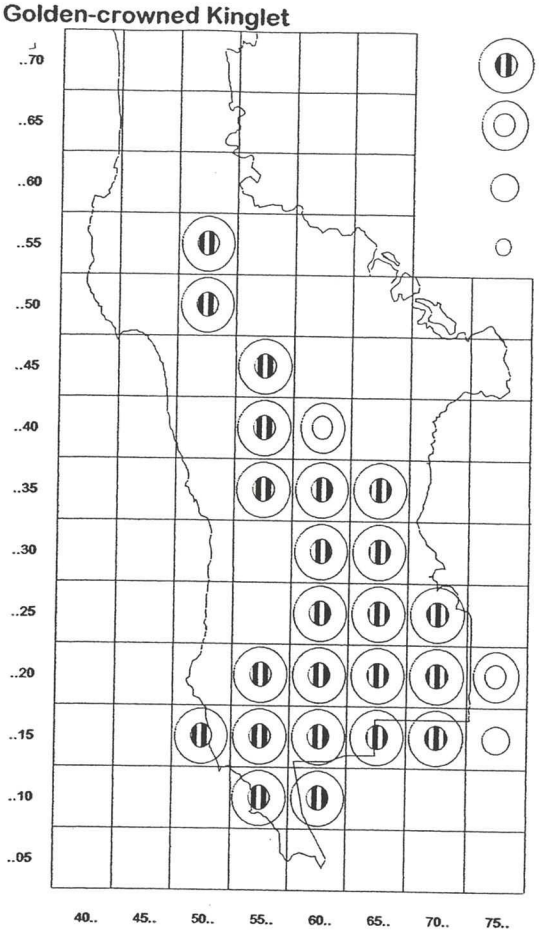
Nesting Chronology



Scale for the chart



Golden-crowned Kinglet



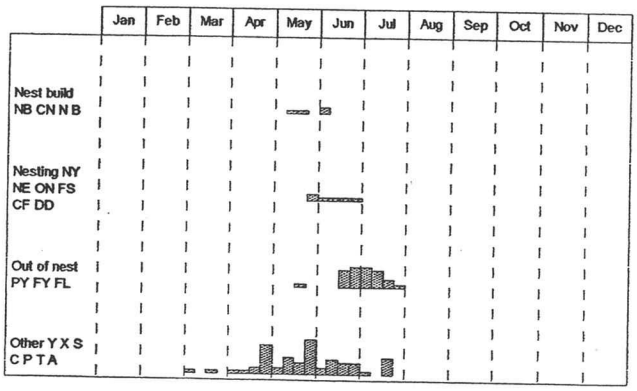
Atlas results:

103	Total observations of all kinds
23	Confirmed Blocks
2	Probable Blocks
1	Possible Blocks
0	Blocks with Observed only
26	Total blocks with O/PO/PR or CO

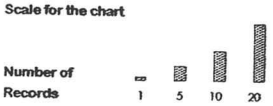
Percentages of Blocks with:

33.3%	Confirms
2.9%	Probable
1.4%	Possible
37.7%	Total with PO/PR or CO

Nesting Chronology



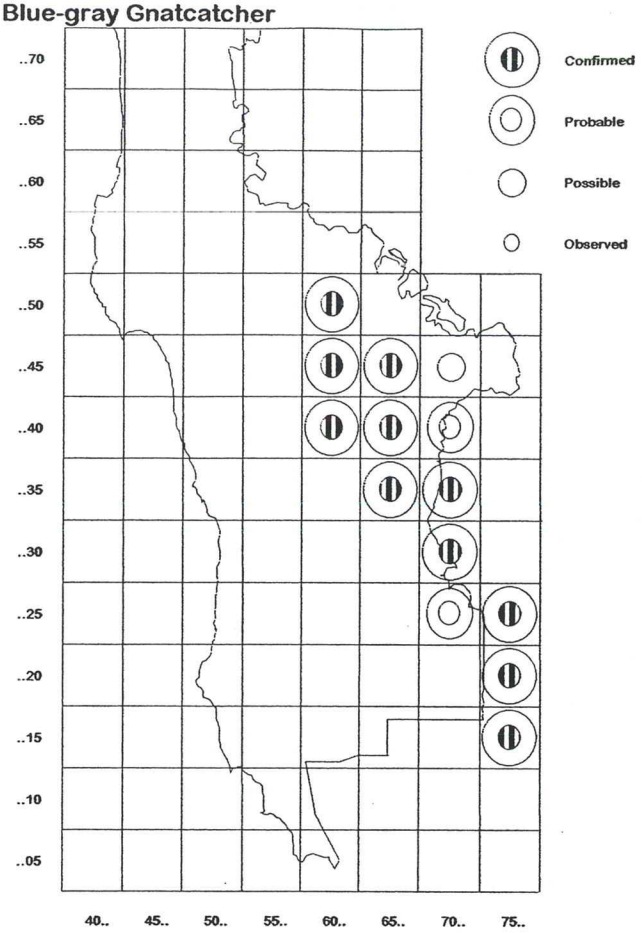
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 4 94	X	6025	
MAR 20 93	X	5540	
APR 6 96	P	6020	
APR 11 94	P	6020	
APR 15 95	X	5050	
APR 21 93	X	6020	
APR 23 89	Y	6015	880
APR 23 94	X	7020	
APR 23 93	P	6020	
APR 23 95	P	7015	
APR 26 95	Y	6015	
APR 26 91	Y	6020	
APR 26 95	P	6020	
APR 27 95	P	6015	
APR 28 91	P	6520	
APR 29 91	X	5515	
MAY 2 95	Y	5535	
MAY 3 92	X	5540	
MAY 9 95	Y	7020	
MAY 9 97	P	6040	900
MAY 9 95	P	6515	
MAY 10 91	P	5515	
MAY 12 95	X	6520	
MAY 12 95	P	7020	
MAY 12 94	CN	6020	950
MAY 14 96	P	6015	
MAY 14 91	P	6020	
MAY 14 96	P	6515	
MAY 17 90	CN	6010	600
MAY 20 95	P	5535	
MAY 21 94	FY	5050	500
MAY 22 96	P	6025	
MAY 23 94	CF	6025	700
MAY 24 94	P	7020	
MAY 25 97	X	7025	
MAY 26 97	X	5050	
MAY 26 97	X	5055	
MAY 26 96	X	6035	
MAY 26 97	X	6525	
MAY 27 94	CF	6015	
MAY 28 95	Y	6535	
MAY 28 96	X	5520	
MAY 28 95	X	6530	
MAY 29 95	X	7020	
MAY 31 97	X	6530	
JUN 3 91	X	6015	
JUN 4 95	S	5050	
JUN 5 94	CN	5510	
JUN 5 93	CN	5535	
JUN 6 91	NY	6520	350
JUN 7 97	S	5050	
JUN 7 97	S	5055	
JUN 9 95	S	7020	
JUN 12 93	S	5540	
JUN 13 91	S	6015	
JUN 13 95	CF	6020	
JUN 16 87	P	7520	2600
JUN 18 95	P	6035	1850
JUN 19 97	FL	6035	1600
JUN 19 96	FY	6020	1400
JUN 20 97	FL	6030	900
JUN 20 96	FY	6530	1600
JUN 21 97	X	7025	
JUN 21 97	S	6525	
JUN 21 97	CF	7025	2360
JUN 21 91	FY	5515	700
JUN 21 94	FY	5545	
JUN 22 95	P	6520	
JUN 22 96	S	5520	350
JUN 25 91	Y	5510	
JUN 25 89	CF	6015	880
JUN 26 94	P	6525	
JUN 26 96	FL	6530	1400
JUN 26 96	FY	6535	1000
JUN 28 96	FY	6020	880
JUN 29 97	FL	7025	2400
JUN 30 88	FL	5515	
JUN 30 95	FY	5520	350
JUN 30 91	FY	6515	1500
JUL 1 91	FY	6020	1000
JUL 2 92	FY	6010	720
JUL 2 96	FY	6020	950
JUL 3 93	FY	5055	700
JUL 5 96	X	5545	1900
JUL 5 95	FL	5015	120
JUL 6 96	FY	5540	1000
JUL 6 93	FY	6020	1000
JUL 7 95	FL	6515	1950
JUL 8 97	FL	7025	2000
JUL 8 95	FY	6015	1540
JUL 9 95	FY	7020	1200
JUL 10 95	FY	7015	1200
JUL 11 94	FY	6020	450
JUL 15 91	Y	7515	
JUL 15 97	P	6030	450
JUL 15 97	P	6530	700
JUL 15 95	FY	6520	1550
JUL 17 94	Y	6530	
JUL 17 91	FY	6015	1600
JUL 19 95	P	6025	
JUL 19 97	P	6040	1900
JUL 19 97	FL	6030	800
JUL 27 97	FL	6525	1000

Blue-gray Gnatcatcher



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 31 96	X	6535	
APR 6 91	X	6045	
APR 11 94	ON	6540	
APR 13 91	X	6535	
APR 14 96	X	6540	
APR 17 92	P	6045	
APR 20 91	Y	6545	200
APR 24 88	P	7030	
APR 27 91	CN	6040	
APR 28 89	P	6540	500
APR 30 94	ND	6535	
MAY 5 91	NB	6045	450
MAY 7 95	X	6540	
MAY 7 87	NB	7520	2600
MAY 9 92	Y	6545	
MAY 10 94	ON	6540	
MAY 12 88	FL	7035	
MAY 13 91	ON	6045	400
MAY 16 88	X	7025	
MAY 18 96	P	6540	
MAY 20 88	A	7040	
MAY 20 89	NB	7520	2400
MAY 21 97	Y	6540	
MAY 22 93	P	6545	200
MAY 28 95	P	6535	
JUN 2 88	P	7030	
JUN 2 91	S	6545	200
JUN 2 96	NB	6050	400
JUN 3 90	P	6045	
JUN 3 90	P	6045	
JUN 3 95	P	6540	
JUN 8 96	A	6045	680
JUN 8 91	FY	7525	2600
JUN 9 90	Y	7045	
JUN 16 91	NY	6545	200
JUN 18 91	P	7515	
JUN 20 92	Y	6535	
JUN 20 87	FY	7525	
JUN 21 87	T	7025	
JUN 22 96	FY	6540	500
JUN 23 92	FY	6545	200
JUN 25 95	X	6535	
JUN 26 90	S	7030	
JUL 5 93	FL	7035	
JUL 10 92	FL	6045	
JUL 15 91	CF	7515	
AUG 1 87	Y	7030	
AUG 10 93	FY	7030	1960

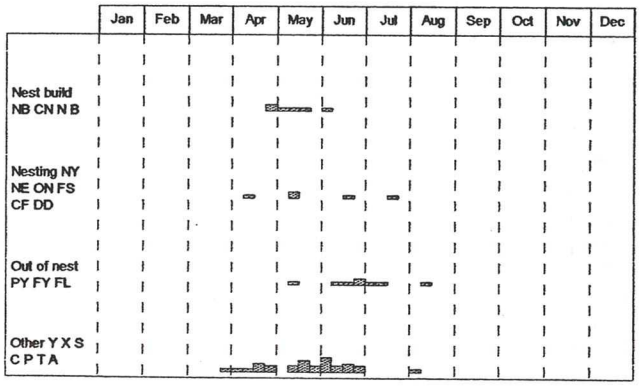
Atlas results:

48	Total observations of all kinds
11	Confirmed Blocks
2	Probable Blocks
1	Possible Blocks
0	Blocks with Observed only
14	Total blocks with O/PO/PR or CO

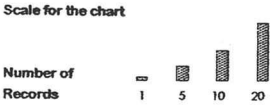
Percentages of Blocks with:

15.9%	Confirms
2.9%	Probable
1.4%	Possible
20.3%	Total with PO/PR or CO

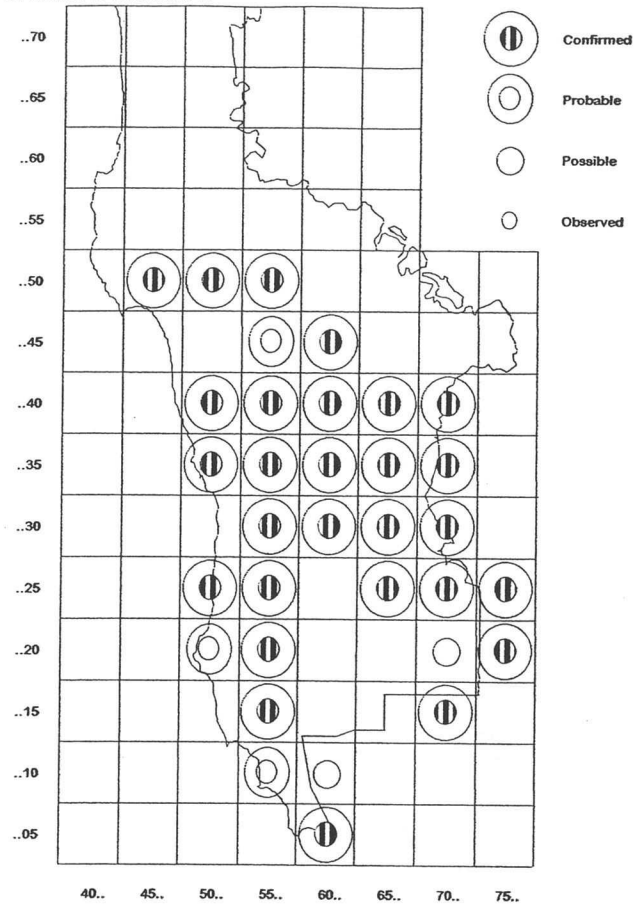
Nesting Chronology



Scale for the chart



Western Bluebird



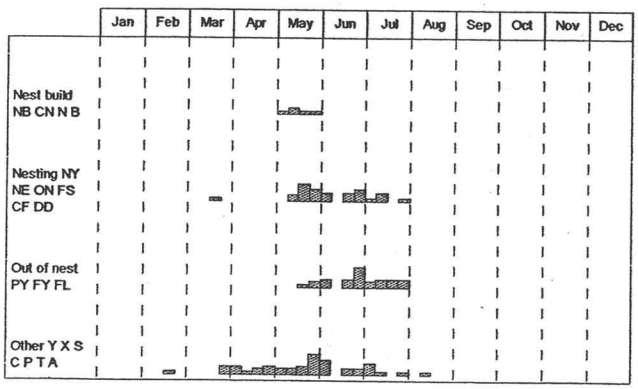
Atlas results:

103	**Total observations of all kinds**
28	**Confirmed Blocks**
3	**Probable Blocks**
2	**Possible Blocks**
0	**Blocks with Observed only**
33	**Total blocks with O/PO/PR or CO**

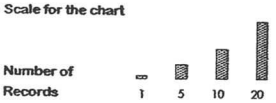
Percentages of Blocks with:

40.6%	**Confirms**
4.3%	**Probable**
2.9%	**Possible**
47.8%	**Total with PO/PR or CO**

Nesting Chronology



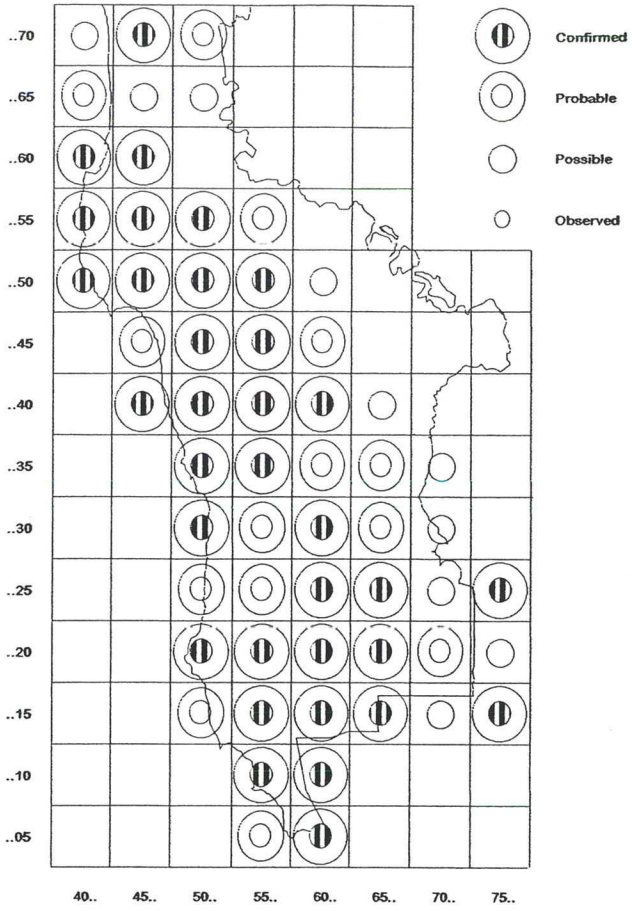
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
FEB 19 97	P	5545	
MAR 15 97	ON	5025	
MAR 26 96	Y	5520	
MAR 31 92	Y	6045	
MAR 31 96	P	6535	
APR 1 95	P	6540	
APR 1 88	P	7025	
APR 6 91	Y	6045	
APR 12 97	P	6530	
APR 14 96	Y	6540	
APR 21 95	P	6535	
APR 23 94	Y	5525	
APR 27 97	C	7030	
APR 29 91	P	5515	
MAY 1 95	P	6535	
MAY 1 92	NB	4550	100
MAY 3 95	P	5035	
MAY 8 94	CN	5515	
MAY 9 92	P	6045	
MAY 12 94	ON	6540	
MAY 13 92	P	6045	
MAY 13 90	N	7025	
MAY 13 89	ON	7035	
MAY 14 94	ON	6535	
MAY 14 92	NY	7035	
MAY 15 94	CF	6530	1450
MAY 16 92	P	5020	25
MAY 16 89	ON	7030	
MAY 17 91	P	6045	
MAY 18 97	CF	6530	1400
MAY 19 96	FY	6530	1450
MAY 20 88	N	7040	
MAY 20 89	ON	7025	
MAY 21 95	Y	6540	
MAY 22 90	Y	7030	
MAY 22 94	P	6525	
MAY 24 90	ON	7035	380
MAY 25 91	X	6530	1600
MAY 25 91	ON	7525	
MAY 27 88	S	7030	
MAY 27 97	ON	5040	
MAY 28 95	Y	6535	
MAY 28 95	P	6530	
MAY 29 95	N	6535	
MAY 30 88	P	7030	
MAY 30 88	FY	7035	
MAY 31 92	PY	6005	15
MAY 31 92	CF	6045	320
JUN 1 96	P	6540	
JUN 1 88	P	7025	
JUN 1 87	T	7025	
JUN 1 91	NY	6045	380
JUN 3 91	PY	7015	1150
JUN 3 89	FY	7520	3000
JUN 3 95	NY	6540	500
JUN 4 94	CF	6535	
JUN 5 93	Y	5035	420
JUN 5 94	P	5535	
JUN 6 92	FY	7035	360
JUN 14 97	FL	5550	1050
JUN 15 95	CF	5520	40
JUN 15 97	FY	7030	2110
JUN 17 94	NY	6040	600
JUN 18 95	Y	7020	
JUN 18 96	FL	5530	200
JUN 18 97	CF	5540	
JUN 20 92	P	6535	
JUN 22 95	CF	6040	800
JUN 23 96	FL	6525	1900
JUN 24 96	FL	6540	350
JUN 24 93	CF	7035	370
JUN 25 91	P	5510	200
JUN 27 96	FL	5515	240
JUN 28 97	Y	5050	
JUN 29 92	FL	6045	360
JUN 29 96	FL	6540	380
JUN 29 95	ON	5035	800
JUN 29 95	ON	5535	800
JUN 29 95	FY	5535	800
JUN 29 95	FY	7035	300
JUL 1 95	FY	6540	320
JUL 3 95	P	5530	
JUL 3 92	P	7525	2500
JUL 5 97	Y	5545	
JUL 5 88	Y	6010	
JUL 6 97	FL	7040	200
JUL 6 97	CF	7040	200
JUL 7 96	CF	5525	150
JUL 7 95	CF	6045	400
JUL 8 96	P	5525	120
JUL 8 91	FL	5515	250
JUL 10 97	FY	5050	600
JUL 12 96	CF	5035	400
JUL 13 97	FL	7030	2440
JUL 15 97	FL	6030	700
JUL 15 95	FY	5530	200
JUL 19 97	FL	6035	1600
JUL 22 97	FL	5035	250
JUL 22 97	FL	5035	400
JUL 22 97	CF	5535	650
JUL 23 97	P	6540	
JUL 27 97	FL	6525	1400
AUG 8 87	Y	7030	

Swainson's Thrush



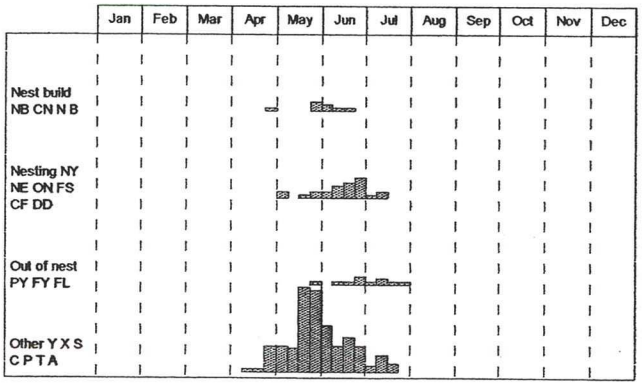
Atlas results:

187	Total observations of all kinds
34	Confirmed Blocks
14	Probable Blocks
10	Possible Blocks
0	Blocks with Observed only
58	Total blocks with O/PO/PR or CO

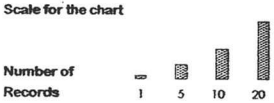
Percentages of Blocks with:

49.3%	Confirms
20.3%	Probable
14.5%	Possible
84.1%	Total with PO/PR or CO

Nesting Chronology



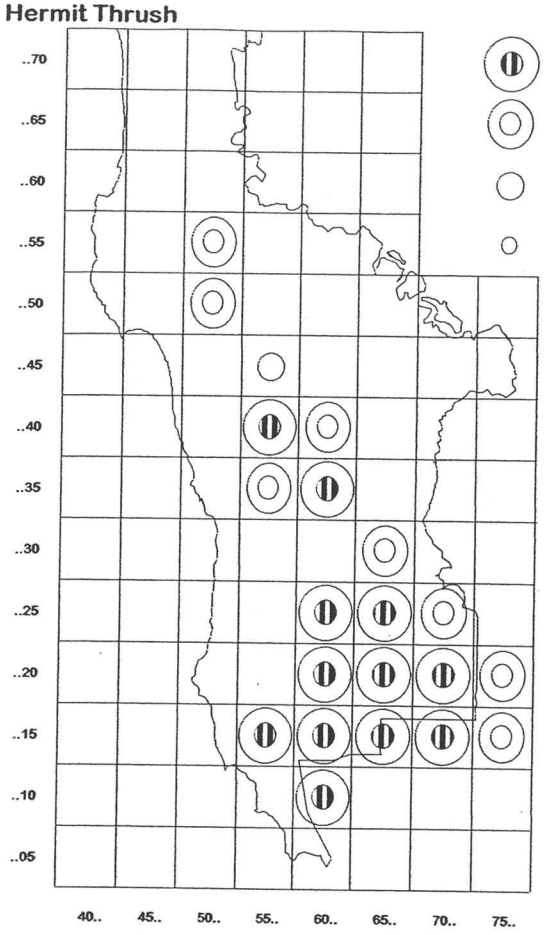
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
APR 11 94	X	4055	
APR 15 91	X	5510	
APR 22 95	P	5025	
APR 24 91	P	4555	
APR 25 93	Y	4545	
APR 26 91	X	6020	
APR 27 93	P	6020	
APR 28 91	P	6520	
APR 29 93	Y	5045	
APR 29 91	X	5515	
APR 30 93	X	4060	
APR 30 91	CN	5510	75
MAY 2 93	Y	5040	
MAY 2 92	C	6005	
MAY 2 93	CF	4540	60
MAY 3 95	X	5035	
MAY 3 95	X	5535	
MAY 3 94	X	6020	
MAY 3 94	P	4055	
MAY 4 91	X	6045	
MAY 6 93	P	5045	
MAY 6 88	S	6005	
MAY 6 93	CF	5040	150
MAY 7 92	P	4550	
MAY 8 92	X	5070	
MAY 9 91	P	7515	
MAY 10 96	X	6020	
MAY 10 91	S	5515	
MAY 13 91	X	4560	
MAY 13 95	X	6020	
MAY 13 91	P	6040	
MAY 14 95	Y	6540	
MAY 14 92	X	4050	
MAY 14 92	X	4055	
MAY 14 89	X	6015	
MAY 14 91	S	6020	
MAY 15 93	Y	5020	
MAY 15 93	X	4055	
MAY 15 95	X	6050	
MAY 15 95	P	5555	
MAY 16 93	X	4065	
MAY 16 92	X	6045	
MAY 16 88	X	7025	
MAY 16 93	P	5540	
MAY 16 94	P	6025	
MAY 17 92	X	5020	25
MAY 17 95	X	6025	
MAY 17 90	P	6010	
MAY 17 92	P	6035	
MAY 17 88	CF	6005	80
MAY 18 95	X	5015	
MAY 18 93	X	5055	
MAY 18 97	X	6530	
MAY 18 88	X	7025	
MAY 18 93	X	7525	
MAY 19 92	S	4570	
MAY 20 95	X	5065	
MAY 20 95	S	5535	
MAY 21 94	X	5050	
MAY 21 94	X	6530	
MAY 21 94	X	6535	
MAY 22 96	X	6025	
MAY 22 89	X	7520	
MAY 22 94	P	6525	800
MAY 22 89	CF	6005	30
MAY 23 92	P	5070	350
MAY 24 93	P	4545	
MAY 24 96	S	5020	30
MAY 24 96	S	5030	30
MAY 25 91	P	6530	
MAY 25 94	S	6020	
MAY 25 92	FL	4050	150
MAY 26 97	P	5050	
MAY 26 97	P	5055	
MAY 26 93	S	4060	
MAY 26 93	S	4065	
MAY 27 91	Y	5070	
MAY 27 89	S	6015	
MAY 28 95	Y	6535	
MAY 28 95	X	6530	
MAY 28 96	P	5540	
MAY 28 94	S	6530	
MAY 29 93	S	4055	
MAY 29 93	S	5540	
MAY 30 96	P	6040	
MAY 30 94	S	5050	
MAY 30 92	A	5540	
MAY 30 97	CN	5020	
MAY 30 91	CN	5515	100
MAY 31 96	X	6015	
MAY 31 97	P	4570	
MAY 31 92	S	6045	
MAY 31 97	S	6530	
MAY 31 92	CN	4550	100
MAY 31 96	CF	6025	220
JUN 1 96	X	5525	
JUN 1 91	S	4570	
JUN 1 96	S	5525	300
JUN 1 96	S	5545	300
JUN 1 91	S	6045	
JUN 1 95	CN	5035	300
JUN 2 96	X	6030	
JUN 3 89	X	7035	
JUN 3 95	S	6020	
JUN 4 97	Y	4070	
JUN 4 95	X	5050	
JUN 4 88	X	7035	
JUN 4 94	CN	5050	550
JUN 5 94	X	5535	
JUN 5 93	P	5035	220
JUN 5 93	P	5535	
JUN 5 94	CF	5520	
JUN 5 90	CF	6010	150
JUN 6 95	X	5525	
JUN 6 90	X	6005	
JUN 7 97	X	5550	
JUN 7 96	CF	6020	650
JUN 8 91	X	7525	
JUN 8 91	S	5070	550
JUN 8 96	NY	5520	50
JUN 9 96	X	5545	
JUN 9 96	X	5550	
JUN 9 91	S	4050	
JUN 9 94	CF	4055	300
JUN 10 95	P	6030	600
JUN 10 97	CF	4060	400
JUN 10 96	FY	5540	500
JUN 11 97	P	5505	40
JUN 11 95	S	6535	
JUN 12 91	CN	6520	300
JUN 14 88	Y	7030	
JUN 14 97	X	4560	
JUN 14 92	S	4055	
JUN 14 97	S	5550	
JUN 14 97	CF	5550	1000
JUN 15 96	S	6030	440
JUN 15 97	CF	4570	600
JUN 17 95	X	5545	
JUN 18 95	X	4565	
JUN 18 96	X	5530	
JUN 18 89	X	7025	
JUN 18 96	CF	5030	60
JUN 18 91	CF	7515	
JUN 19 94	X	7020	
JUN 19 93	CN	5540	400
JUN 19 91	CF	6020	600
JUN 20 92	P	6535	
JUN 20 87	FY	7525	
JUN 21 94	X	5545	
JUN 22 96	X	6530	
JUN 22 95	X	7015	
JUN 22 96	ON	5045	120
JUN 23 96	FL	6525	1600
JUN 23 91	CF	5055	300
JUN 24 94	CF	6020	325
JUN 25 95	S	5050	
JUN 25 90	FY	6515	900
JUN 26 91	S	4560	
JUN 27 96	CF	5510	25
JUN 28 97	X	5545	
JUN 28 95	P	5015	100
JUN 28 96	CF	5515	130
JUN 28 97	CF	5535	
JUN 28 96	FY	6040	400
JUN 29 95	X	7020	
JUN 30 96	X	4565	350
JUN 30 96	S	6530	
JUN 30 96	ON	5030	100
JUL 2 91	CF	4555	175
JUL 3 95	X	6520	
JUL 3 93	P	5055	
JUL 5 97	FL	5050	600
JUL 7 95	X	6515	
JUL 7 96	S	5545	310
JUL 7 96	S	5550	
JUL 8 96	S	5525	160
JUL 8 92	FY	4570	650
JUL 9 95	S	7020	550
JUL 9 90	CF	6015	700
JUL 10 92	X	6015	450
JUL 10 97	FL	5545	600
JUL 10 93	CF	5540	
JUL 14 92	P	5055	700
JUL 15 95	P	5530	
JUL 15 97	FL	6030	450
JUL 21 96	S	6035	
JUL 25 91	FY	4560	400

Hermit Thrush



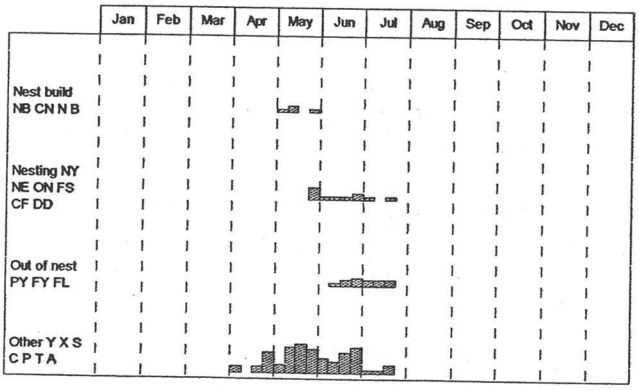
Atlas results:

99	Total observations of all kinds
12	Confirmed Blocks
8	Probable Blocks
1	Possible Blocks
0	Blocks with Observed only
21	Total blocks with O/PO/PR or CO

Percentages of Blocks with:

17.4%	Confirms
11.6%	Probable
1.4%	Possible
30.4%	Total with PO/PR or CO

Nesting Chronology



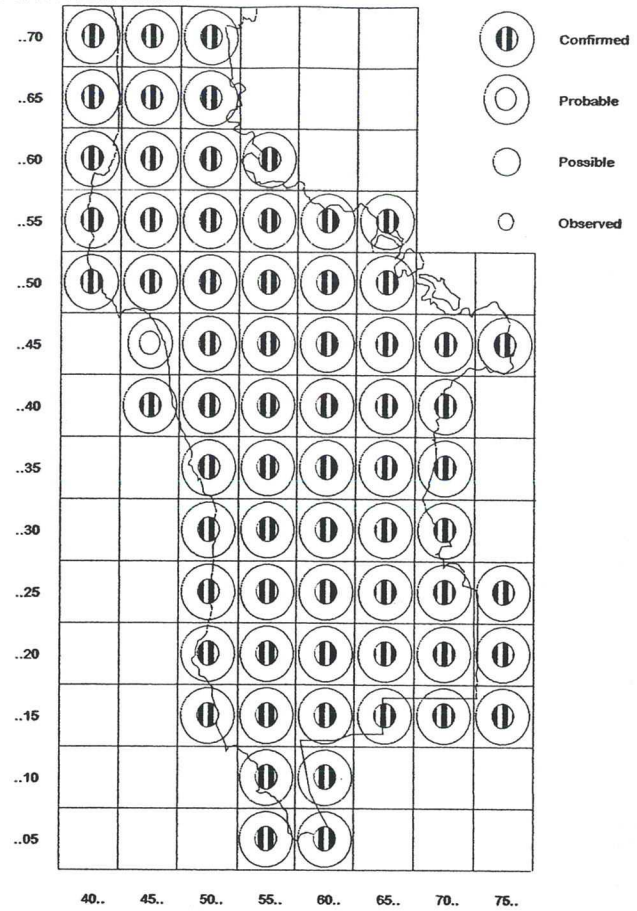
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
APR 5 92	Y	5540	
APR 6 96	X	6020	
APR 18 93	X	5540	
APR 21 93	X	6020	
APR 23 94	X	7020	
APR 24 93	S	5540	
APR 26 95	X	6015	
APR 26 94	X	6020	
APR 27 95	X	6020	
APR 28 91	X	7515	
APR 30 93	S	6020	
MAY 3 92	X	5540	
MAY 3 92	P	5540	
MAY 6 94	S	6020	
MAY 6 93	CN	6020	775
MAY 7 96	P	6020	
MAY 8 95	S	6015	
MAY 9 95	X	7015	
MAY 9 95	X	7020	
MAY 9 91	P	7515	
MAY 10 90	X	6515	
MAY 11 90	P	6515	
MAY 12 95	X	6515	
MAY 12 95	CN	7020	800
MAY 13 95	S	6020	
MAY 13 96	CN	6020	860
MAY 14 96	Y	6515	
MAY 14 89	X	6015	800
MAY 14 91	X	6020	
MAY 14 90	X	7015	
MAY 14 96	P	6015	
MAY 15 91	P	6020	
MAY 15 96	P	6515	
MAY 16 94	UN	6020	850
MAY 20 95	X	5535	
MAY 21 94	X	6530	
MAY 21 95	X	7020	
MAY 22 94	X	6525	
MAY 22 96	P	6025	
MAY 24 92	X	6035	2000
MAY 24 94	P	7020	
MAY 26 96	X	6035	
MAY 27 97	CF	6035	
MAY 28 91	X	6520	
MAY 29 91	P	6520	
MAY 29 92	NE	6015	
MAY 29 95	NE	6020	870
MAY 30 91	X	5515	
MAY 30 93	NB	6515	
MAY 31 91	NE	6020	1600
JUN 1 97	X	6525	
JUN 1 97	CF	6035	
JUN 3 91	X	6015	
JUN 3 91	S	5515	
JUN 5 94	X	5535	
JUN 6 90	S	7015	
JUN 7 97	X	5050	
JUN 7 97	X	5055	
JUN 10 91	CF	7015	
JUN 10 89	FY	6015	800
JUN 12 91	S	7015	
JUN 13 91	S	6015	
JUN 14 97	S	5050	800
JUN 14 97	S	5050	575
JUN 14 97	S	5055	850
JUN 16 95	S	5535	
JUN 18 95	S	7020	
JUN 18 94	CF	6020	825
JUN 21 94	P	7020	960
JUN 21 91	P	7520	
JUN 21 97	FL	6525	900
JUN 21 96	FY	6020	900
JUN 22 95	X	6520	
JUN 22 95	S	6515	
JUN 22 95	S	7015	
JUN 23 96	X	6025	
JUN 24 96	P	6040	2400
JUN 25 90	CF	6515	900
JUN 26 97	X	7025	
JUN 26 94	S	6525	800
JUN 27 97	S	7025	1040
JUN 27 96	FL	6020	560
JUN 27 91	CF	6520	1800
JUN 28 96	FY	6020	900
JUN 29 96	FL	6020	400
JUN 30 96	S	6035	
JUL 1 94	FY	6025	800
JUL 2 92	CF	6010	500
JUL 3 96	FL	6025	300
JUL 5 96	X	5545	1900
JUL 8 97	X	7025	1800
JUL 8 91	FY	5515	600
JUL 11 93	FL	5540	1700
JUL 14 95	P	6520	
JUL 16 90	CF	6015	1500
JUL 19 97	X	6040	1900
JUL 19 90	FL	6015	
JUL 20 91	P	6530	
JUL 20 96	FL	6520	1350

American Robin



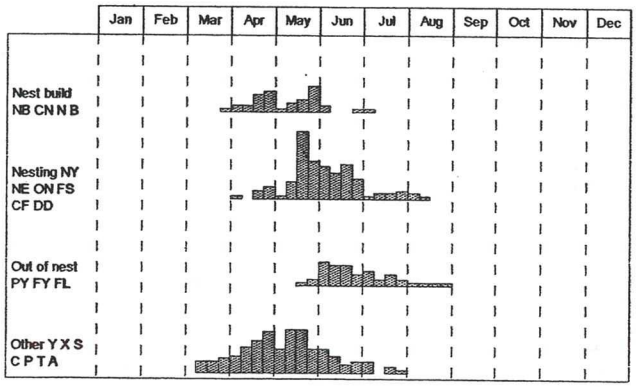
Atlas results:

317	Total observations of all kinds
66	Confirmed Blocks
1	Probable Blocks
0	Possible Blocks
0	Blocks with Observed only
67	Total blocks with O/PO/PR or CO

Percentages of Blocks with:

95.7%	Confirms
1.4%	Probable
0.0%	Possible
97.1%	Total with PO/PR or CO

Nesting Chronology



Scale for the chart

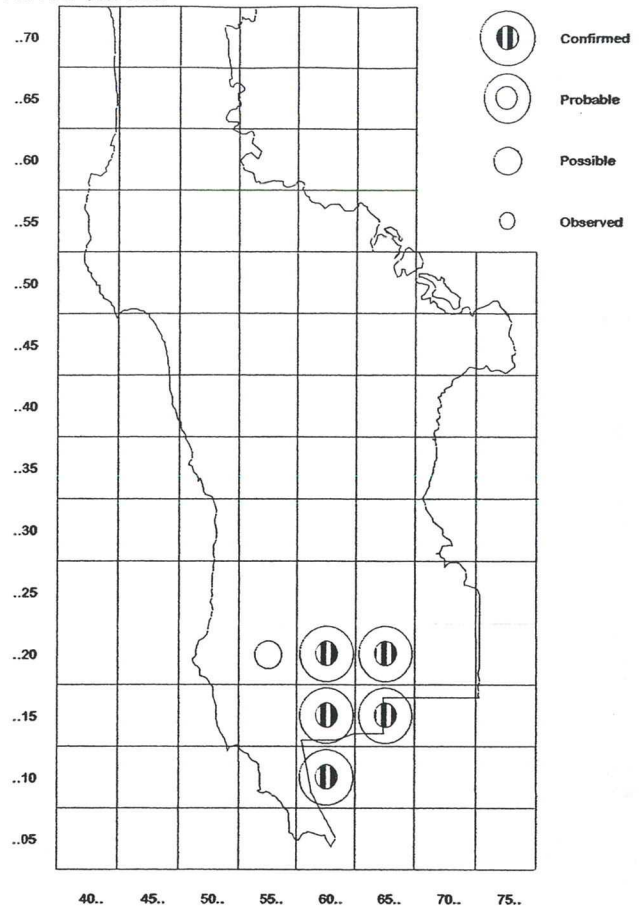


Observations sorted by day of year

Date	Cd	Block	Elev
MAR 7 92	P	4070	
MAR 11 93	O	5045	
MAR 11 93	Y	5040	
MAR 12 95	X	6530	
MAR 13 91	X	4055	
MAR 15 92	A	4070	
MAR 17 95	Y	6535	
MAR 18 91	Y	4555	
MAR 21 93	P	4540	
MAR 24 91	Y	6045	
MAR 25 95	Y	6540	
MAR 26 96	P	5520	
MAR 29 93	Y	6055	
MAR 29 92	X	5070	
MAR 29 96	NB	5055	300
APR 1 95	P	6540	
APR 1 91	C	4555	
APR 4 94	Y	6545	200
APR 4 97	CN	6050	80
APR 5 92	X	5540	
APR 5 93	NB	6050	
APR 5 93	NE	5055	
APR 6 96	X	6020	
APR 6 93	P	4060	
APR 8 89	Y	7045	
APR 9 89	Y	6015	650
APR 10 91	Y	5070	
APR 10 93	X	4055	
APR 10 94	CN	4055	200
APR 11 92	CN	4070	65
APR 12 92	Y	4550	
APR 12 91	Y	5065	
APR 12 91	X	4565	
APR 12 91	P	5065	
APR 13 93	Y	4065	
APR 14 96	Y	6540	
APR 14 93	NB	6555	8
APR 15 89	NB	7045	56
APR 15 91	ON	5510	40
APR 16 92	Y	5070	
APR 16 93	P	4065	
APR 16 91	CN	4565	350
APR 16 94	CN	7020	1880
APR 17 92	P	4550	
APR 17 94	P	6530	
APR 17 96	CF	6055	10
APR 18 93	P	5045	
APR 18 93	P	6545	
APR 18 93	CN	5040	100
APR 19 90	Y	7015	
APR 19 93	P	4545	
APR 20 94	P	6025	
APR 21 93	P	6020	
APR 21 91	NB	6045	320
APR 21 91	ON	4570	500
APR 22 96	CN	6020	650
APR 23 95	X	7015	
APR 23 93	CN	4550	
APR 23 94	CN	7040	30
APR 23 88	NB	6005	20
APR 24 93	X	5540	
APR 24 95	CN	5060	
APR 25 90	ON	7040	65
APR 26 95	Y	6020	
APR 26 89	Y	7545	
APR 26 95	X	6015	
APR 26 94	X	6020	
APR 26 91	P	6020	
APR 26 91	P	6530	
APR 27 95	P	6020	
APR 27 97	A	4070	
APR 27 91	CN	6040	
APR 27 92	ON	5070	375
APR 28 91	X	6520	
APR 28 91	S	5065	
APR 28 91	CN	7520	3000
APR 28 91	CF	7515	
APR 29 91	P	5515	
APR 29 96	CF	5540	200
APR 30 94	T	6020	
MAY 1 94	P	5060	
MAY 1 96	P	6055	5
MAY 2 95	P	5535	
MAY 2 92	C	6005	
MAY 3 97	Y	6540	
MAY 4 97	P	4570	
MAY 4 88	P	7025	
MAY 4 91	CN	4570	50
MAY 6 95	C	6540	
MAY 6 95	CF	6540	400
MAY 7 95	X	6535	
MAY 7 95	X	6540	
MAY 7 88	CN	7045	
MAY 7 95	NB	7045	40
MAY 8 88	O	7025	
MAY 9 92	Y	6545	120
MAY 9 95	Y	7020	
MAY 9 95	P	6515	
MAY 9 94	P	6550	
MAY 9 91	S	5555	
MAY 9 92	S	6045	
MAY 9 95	CN	7015	800
MAY 9 97	ON	6040	700
MAY 10 90	X	6515	
MAY 10 94	NE	6020	850
MAY 10 91	NY	5515	200
MAY 11 90	P	6515	
MAY 11 92	NY	5020	25
MAY 12 95	Y	6520	
MAY 12 88	Y	7545	
MAY 12 95	P	7020	
MAY 12 88	T	7035	
MAY 13 91	P	4560	
MAY 13 92	ON	6045	420
MAY 13 94	ON	6540	
MAY 14 96	Y	6015	
MAY 14 96	Y	6515	
MAY 14 92	X	4055	
MAY 14 95	S	6540	
MAY 14 89	CN	7045	
MAY 14 89	CN	7520	2800
MAY 14 91	ON	4555	
MAY 14 91	ON	4555	175
MAY 14 93	NE	6020	1450
MAY 14 92	NY	4550	50
MAY 15 93	P	5020	
MAY 15 95	P	6050	
MAY 15 92	FL	4070	
MAY 15 95	ON	5555	50
MAY 15 94	CF	6530	1450
MAY 15 96	NY	6515	1720
MAY 16 94	CN	6025	200
MAY 16 93	CF	5540	440
MAY 16 94	CF	6025	250
MAY 17 90	X	6010	
MAY 17 95	P	6025	
MAY 17 92	P	6035	
MAY 17 92	FS	7035	300
MAY 17 92	NY	6045	320
MAY 18 97	X	6530	
MAY 18 93	X	7525	
MAY 18 96	P	6535	
MAY 18 91	CN	6005	
MAY 18 96	ON	4050	100
MAY 18 95	CF	6535	
MAY 18 93	NY	5055	450
MAY 18 91	NY	5070	350
MAY 19 96	X	6530	
MAY 19 92	CF	4570	650
MAY 20 95	T	5560	
MAY 20 94	ON	6540	
MAY 20 95	CF	5015	
MAY 20 95	CF	5065	20
MAY 20 95	CF	5525	200
MAY 20 92	CF	5555	
MAY 21 95	X	7020	
MAY 21 94	ON	5050	500
MAY 21 92	CF	7040	90
MAY 22 94	P	6525	
MAY 22 95	CN	6050	25
MAY 22 92	CF	5020	25
MAY 22 93	CF	7040	80
MAY 22 89	NE	6005	10
MAY 22 96	NY	6025	400
MAY 23 87	FL	7525	
MAY 23 90	CF	7015	
MAY 24 97	CN	7040	140
MAY 24 91	CF	4560	500
MAY 24 92	CF	6035	1600
MAY 26 97	P	5050	
MAY 26 97	P	5055	
MAY 26 91	CN	4560	
MAY 26 91	NB	4050	5
MAY 26 93	ON	4060	25
MAY 27 96	S	6530	
MAY 27 89	CN	7030	
MAY 27 89	CN	7035	
MAY 27 96	CF	6055	10
MAY 28 88	X	7520	
MAY 28 95	S	6530	
MAY 28 89	CN	7045	
MAY 28 95	FL	6535	350
MAY 28 96	CF	5520	50
MAY 29 94	CN	7520	2600
MAY 30 92	A	5540	
MAY 30 96	NB	6040	600
MAY 30 91	CF	6020	900
MAY 31 97	S	6530	
MAY 31 90	CF	6515	1080
MAY 31 93	CF	7525	2100
JUN 1 96	X	5525	120
JUN 1 89	P	7025	
JUN 1 96	S	6540	
JUN 1 91	NB	7045	35
JUN 1 97	FL	6525	720
JUN 1 95	ON	5035	250
JUN 1 96	FY	5030	30
JUN 2 96	Y	6535	
JUN 2 88	FY	7030	
JUN 3 93	CF	4060	
JUN 3 95	CF	5060	25
JUN 3 91	CF	6015	1575
JUN 3 93	FY	6550	
JUN 4 95	X	5050	
JUN 4 97	FL	4070	50
JUN 4 97	FL	4570	40
JUN 4 94	ON	6535	
JUN 5 93	Y	5535	
JUN 5 94	X	5535	
JUN 5 96	X	6535	500
JUN 5 93	CF	5035	
JUN 5 93	CF	5535	
JUN 5 93	CF	7025	1780
JUN 5 90	FY	6010	145
JUN 5 93	FY	7025	1740
JUN 6 92	NB	5070	100
JUN 6 91	CF	6520	350
JUN 6 91	NE	5055	300
JUN 6 92	NY	7045	31
JUN 7 92	P	6535	
JUN 7 94	CF	6050	50
JUN 8 96	FL	5560	12
JUN 8 91	FL	6555	5
JUN 8 93	CF	5540	500
JUN 8 96	CF	6535	360
JUN 9 96	Y	5550	
JUN 9 90	X	7045	
JUN 9 95	FL	7020	2000
JUN 9 96	NY	6535	357
JUN 10 91	FL	7525	
JUN 10 95	CF	6030	600
JUN 10 91	FY	7525	
JUN 11 87	Y	7030	
JUN 11 95	T	5025	
JUN 11 97	CF	5505	40
JUN 11 96	NY	5550	300
JUN 12 93	ON	5540	440
JUN 12 91	CF	7015	2000
JUN 12 93	FY	4540	60
JUN 13 87	Y	7525	
JUN 13 95	FL	5060	
JUN 14 97	X	4560	
JUN 14 97	X	5550	
JUN 14 97	FL	5060	520
JUN 14 92	CF	4055	100
JUN 14 90	CF	7030	560
JUN 15 95	CF	5535	900
JUN 16 91	CF	4560	
JUN 16 95	CF	5535	900
JUN 16 87	FY	7520	2800
JUN 17 95	FY	5545	
JUN 18 97	CF	4065	100
JUN 18 96	CF	5030	60
JUN 18 96	CF	5530	160
JUN 19 96	FL	5015	80
JUN 19 92	FY	7035	
JUN 20 91	FL	7525	
JUN 20 91	ON	7045	55
JUN 20 96	FY	7025	2200
JUN 21 94	X	5545	
JUN 21 93	CF	4060	
JUN 21 93	CF	5045	100
JUN 21 90	CF	7025	
JUN 22 96	FY	6005	
JUN 22 95	NE	6520	1300
JUN 24 93	FL	6545	200
JUN 24 94	CF	5060	200
JUN 25 95	S	5050	
JUN 25 96	FL	5520	40
JUN 25 89	FY	6015	650
JUN 25 95	NE	6015	1500
JUN 26 90	Y	7030	
JUN 26 94	CF	6525	1000

Date	Cd	Block	Elev
JUN 28 95	Y	5015	
JUN 28 97	CF	5545	350
JUN 29 95	X	6550	
JUN 29 91	NB	4560	
JUN 29 95	CF	5535	750
JUN 29 97	CF	7025	2360
JUL 2 92	NB	7045	50
JUL 2 94	FL	6550	10
JUL 2 96	FL	7545	20
JUL 2 91	ON	4555	
JUL 3 95	P	5530	200
JUL 3 95	FL	6050	300
JUL 3 92	FY	4050	150
JUL 4 95	FL	5060	
JUL 5 96	Y	5545	
JUL 5 90	Y	7045	
JUL 5 95	P	5015	80
JUL 7 96	CF	5550	400
JUL 7 96	FY	5025	150
JUL 9 95	UN	7020	1000
JUL 9 90	FL	6015	800
JUL 10 93	ON	5540	
JUL 12 92	UN	7040	95
JUL 14 96	P	5070	300
JUL 14 92	CF	5055	700
JUL 15 97	P	6545	
JUL 16 90	FL	6015	1500
JUL 18 93	FL	6555	
JUL 21 96	FL	6035	
JUL 21 93	CF	7525	1980
JUL 21 97	FY	6545	200
JUL 23 97	CF	7040	200
JUL 23 95	FY	6020	1200
JUL 23 88	NY	7045	
JUL 25 91	FY	4555	
JUL 27 97	Y	6535	
JUL 29 97	CF	7040	80
AUG 1 92	FL	5020	25
AUG 3 94	CF	7045	28
AUG 4 95	ON	5530	200
AUG 9 94	CF	6050	180
AUG 13 94	FY	5555	
AUG 16 96	FL	6050	15
AUG 22 94	FL	5555	

Varied Thrush



Observations sorted by day of year

Date	Cd	Block	Elev
MAY 5 96	CN	6020	800
MAY 6 94	X	6020	
MAY 13 95	X	6015	
MAY 14 96	NB	6515	1880
MAY 20 94	S	6020	
MAY 23 95	X	6020	
MAY 29 92	CN	6015	1700
MAY 29 97	NB	6020	
MAY 31 96	X	6015	750
JUN 1 94	X	5520	
JUN 5 97	UN	6020	
JUN 6 91	X	6520	800
JUN 12 88	O	5520	
JUN 14 91	P	6020	1240
JUN 20 95	P	6020	
JUN 20 95	T	6020	
JUN 22 91	CF	6015	850
JUN 24 91	X	6015	1560
JUN 25 95	S	6015	1440
JUN 28 93	FY	6020	1400
JUL 2 92	FY	6010	480
JUL 15 95	X	6520	
JUL 21 93	FL	6020	720
AUG 1 95	FY	6520	1350
AUG 4 95	FY	6020	600
AUG 16 93	FY	6020	1080
AUG 16 94	FY	6020	880
NOV 17 93	UN	6020	1125

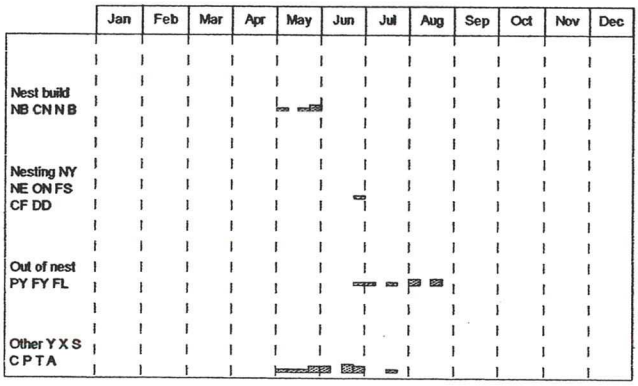
Atlas results:

28	Total observations of all kinds
5	Confirmed Blocks
0	Probable Blocks
1	Possible Blocks
0	Blocks with Observed only
6	Total blocks with O/PO/PR or CO

Percentages of Blocks with:

7.2%	Confirms
0.0%	Probable
1.4%	Possible
8.7%	Total with PO/PR or CO

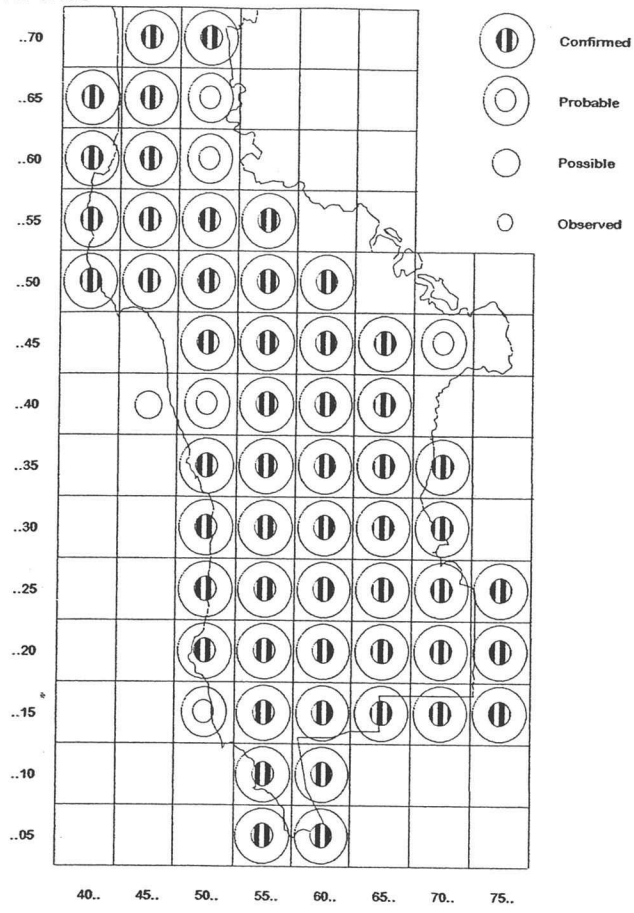
Nesting Chronology



Scale for the chart



Wrentit



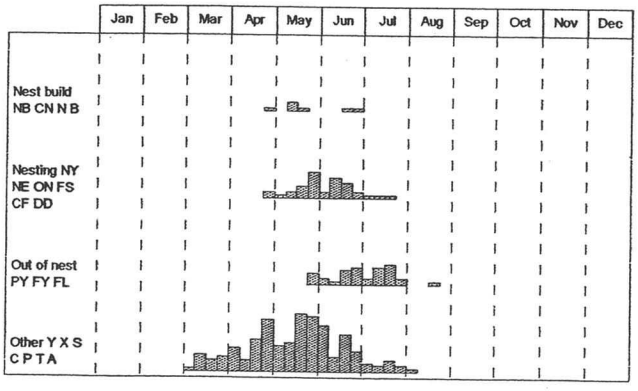
Atlas results:

248	Total observations of all kinds
53	Confirmed Blocks
5	Probable Blocks
1	Possible Blocks
0	Blocks with Observed only
59	Total blocks with O/PO/PR or CO

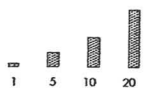
Percentages of Blocks with:

76.8%	Confirms
7.2%	Probable
1.4%	Possible
85.5%	Total with PO/PR or CO

Nesting Chronology



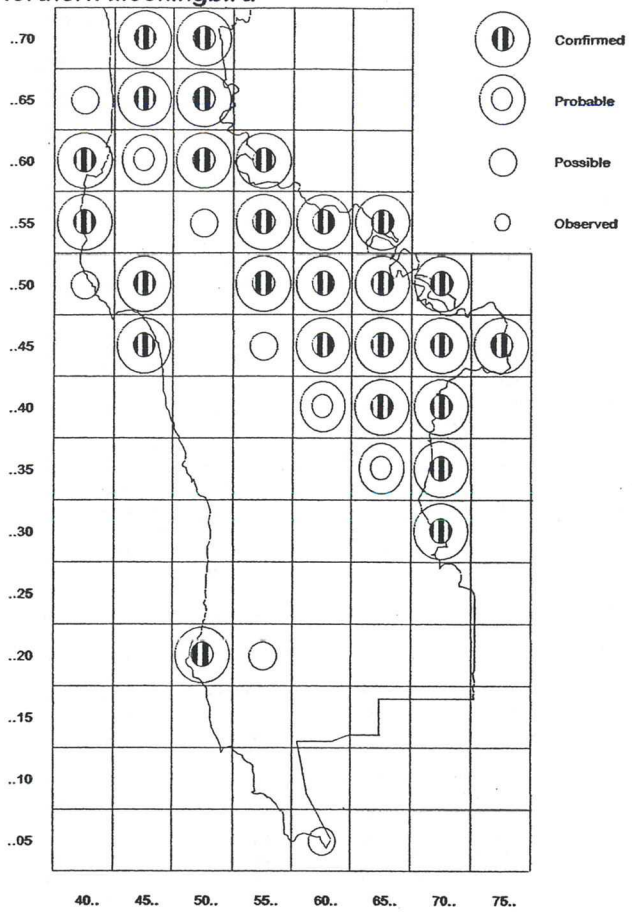
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 4 94	P	6025	
MAR 7 94	P	7020	
MAR 9 92	Y	5070	
MAR 11 93	X	5040	
MAR 12 95	X	6530	
MAR 13 91	X	4050	
MAR 13 91	X	4055	
MAR 14 93	Y	5045	
MAR 17 95	Y	6535	
MAR 18 91	Y	4555	
MAR 21 93	X	4540	
MAR 22 90	P	7015	
MAR 26 96	Y	5520	90
MAR 26 95	X	5025	
MAR 28 91	Y	4560	
MAR 29 96	P	7035	700
APR 1 91	S	4555	
APR 2 88	P	7015	
APR 3 91	P	4560	
APR 5 92	X	5540	
APR 6 93	X	4060	
APR 6 91	X	6045	
APR 6 96	S	5030	40
APR 6 96	S	5525	300
APR 10 93	X	4055	
APR 11 94	P	4055	
APR 12 92	X	4550	
APR 13 91	A	5550	
APR 14 96	X	6540	
APR 14 94	P	6525	1000
APR 15 95	X	5050	
APR 15 91	X	5510	
APR 15 92	P	6045	
APR 16 93	X	4065	
APR 17 94	X	6530	
APR 17 94	X	6535	
APR 18 88	A	7030	
APR 21 91	P	6530	
APR 21 91	T	4570	
APR 22 96	P	6020	
APR 22 95	S	5025	
APR 23 93	P	6020	
APR 24 88	CN	7035	
APR 26 94	X	6020	
APR 26 91	P	6020	
APR 26 95	P	6020	
APR 26 93	S	4060	
APR 26 92	S	5540	
APR 26 96	CF	6525	1300
APR 27 95	P	6015	
APR 27 92	T	5070	
APR 28 96	X	6535	
APR 28 91	P	5510	
APR 28 91	P	6520	
APR 28 91	P	7515	
APR 29 91	P	5515	
APR 29 96	P	5540	
APR 29 89	P	6005	
APR 30 93	S	4065	
APR 30 91	CF	5510	40
MAY 1 94	X	5060	
MAY 1 92	P	4550	
MAY 2 95	X	5535	
MAY 2 93	P	5040	
MAY 2 92	A	6005	
MAY 3 95	X	5035	
MAY 3 96	X	6030	
MAY 4 88	P	7025	
MAY 4 96	CF	5020	30
MAY 6 93	S	5045	
MAY 7 91	Y	5070	500
MAY 7 95	X	6540	
MAY 7 87	CN	7520	
MAY 7 95	CF	6535	350
MAY 9 92	Y	6545	200
MAY 9 95	X	6515	
MAY 9 92	CN	5070	650
MAY 10 90	X	6515	
MAY 11 94	S	6020	
MAY 11 88	CN	6005	100
MAY 12 96	P	6540	
MAY 12 95	P	7020	
MAY 12 88	CF	7030	
MAY 13 91	P	6040	
MAY 13 90	S	7025	
MAY 14 92	X	4055	
MAY 14 89	X	6015	1000
MAY 14 94	S	5060	200
MAY 14 95	S	6540	
MAY 14 94	CF	6530	1190
MAY 15 93	P	4050	
MAY 15 93	P	5020	
MAY 15 90	P	6515	
MAY 15 96	P	6515	
MAY 15 94	CF	7020	1960
MAY 17 95	X	5060	
MAY 17 95	X	6025	
MAY 17 92	P	6035	
MAY 17 90	CN	6010	350
MAY 17 91	CF	6005	
MAY 18 95	X	5015	
MAY 18 93	X	5055	
MAY 18 97	X	6530	
MAY 19 96	X	6530	
MAY 19 95	CF	6535	
MAY 20 95	X	5065	
MAY 21 97	Y	6540	
MAY 21 94	X	5050	
MAY 21 89	P	6015	1000
MAY 21 94	S	6535	
MAY 22 96	P	6025	
MAY 22 93	FL	6545	200
MAY 23 89	A	7030	
MAY 23 93	CF	7030	
MAY 23 87	FY	7525	
MAY 24 92	CF	6035	
MAY 25 92	X	4570	
MAY 25 95	P	6050	400
MAY 25 91	P	7045	
MAY 25 92	S	4050	
MAY 25 91	A	7525	
MAY 25 95	FL	6535	
MAY 25 91	CF	6530	
MAY 26 97	X	5055	
MAY 26 97	P	5050	
MAY 26 95	P	5555	
MAY 26 93	CF	4060	100
MAY 27 96	S	6530	
MAY 27 88	S	7030	
MAY 28 88	X	7520	
MAY 28 95	S	6530	
MAY 28 95	CF	5025	20
MAY 29 93	X	5540	
MAY 29 94	CF	7020	1730
MAY 30 91	Y	6545	200
MAY 30 95	P	5065	400
MAY 30 91	CF	4555	150
MAY 30 94	CF	5050	1075
MAY 31 97	P	4570	700
MAY 31 97	S	6530	
MAY 31 91	CF	4555	
MAY 31 90	FY	6515	2040
JUN 1 96	X	5525	
JUN 1 87	X	7025	
JUN 1 88	X	7025	
JUN 2 96	Y	6535	
JUN 2 91	A	6045	
JUN 3 96	Y	4050	
JUN 3 95	P	5520	100
JUN 3 91	P	6015	
JUN 4 95	S	5050	
JUN 4 94	FY	6535	
JUN 5 96	Y	6535	500
JUN 5 93	X	5535	
JUN 5 94	X	5535	
JUN 5 93	P	5035	
JUN 5 93	P	5535	
JUN 5 93	CF	5035	200
JUN 5 91	FY	6020	1200
JUN 6 95	P	5525	
JUN 6 91	T	5055	400
JUN 6 90	CF	6005	100
JUN 7 92	P	6535	
JUN 7 97	CF	5050	650
JUN 8 91	CF	6045	260
JUN 8 96	CF	6535	370
JUN 9 96	X	5545	
JUN 9 96	X	5550	
JUN 9 94	CF	4055	300
JUN 10 95	P	6030	600
JUN 10 89	FY	6015	1000
JUN 11 96	P	5550	
JUN 11 97	CF	5505	40
JUN 12 91	CF	7015	2000
JUN 13 91	CF	4560	250
JUN 14 97	X	4560	
JUN 14 97	X	5550	
JUN 14 97	P	5060	
JUN 14 92	FL	4570	
JUN 14 91	CF	5515	400
JUN 14 92	FY	4055	1000
JUN 15 96	X	5030	
JUN 15 95	S	5535	
JUN 15 89	FY	7520	1500
JUN 17 95	X	5545	
JUN 18 95	X	4565	
JUN 18 95	X	7020	
JUN 18 96	P	5030	100
JUN 18 96	P	5530	200
JUN 19 91	CN	4560	
JUN 19 97	CF	4565	600
JUN 19 96	CF	6020	1500
JUN 20 94	P	5045	
JUN 20 96	S	7025	2200
JUN 20 93	FL	5540	500
JUN 20 96	FY	7025	2000
JUN 21 94	X	5545	
JUN 21 96	CF	5020	60
JUN 21 91	CF	7520	
JUN 22 95	P	6515	
JUN 22 95	P	6520	
JUN 22 95	P	7015	
JUN 22 97	FY	5030	
JUN 22 95	FY	6040	800
JUN 25 94	CF	6530	
JUN 25 96	FY	4050	200
JUN 26 90	A	7030	
JUN 26 94	CF	7020	1960
JUN 27 96	FL	6050	500
JUN 27 92	FY	4550	150
JUN 28 95	P	5015	80
JUN 28 95	NB	5555	200
JUN 28 97	FL	5055	850
JUN 30 96	X	6035	
JUN 30 96	P	4565	400
JUL 3 95	X	5530	
JUL 3 93	P	5055	
JUL 4 94	FY	6020	1260
JUL 5 97	X	6045	
JUL 5 96	CF	5550	400
JUL 6 96	FY	5540	800
JUL 7 96	S	5550	
JUL 7 96	FL	5545	350
JUL 8 96	P	5525	300
JUL 8 95	FL	5025	280
JUL 8 92	CF	4570	
JUL 9 97	FY	5525	
JUL 9 97	FY	5535	
JUL 10 93	FL	4065	125
JUL 10 95	FY	7020	1370
JUL 14 92	P	5055	700
JUL 14 96	P	5070	300
JUL 14 93	CF	6540	
JUL 15 95	FL	6020	1000
JUL 15 97	FL	6030	700
JUL 15 94	FY	6025	
JUL 15 91	FY	7515	
JUL 16 90	P	6015	1500
JUL 16 89	S	7025	
JUL 19 95	FY	6025	600
JUL 20 91	FY	6520	1800
JUL 21 95	FL	5530	
JUL 22 93	P	7525	
JUL 27 97	Y	6535	
JUL 27 97	FY	5520	
JUL 29 94	FY	5045	100
AUG 1 87	T	7030	
AUG 16 95	FY	5530	300

Northern Mockingbird



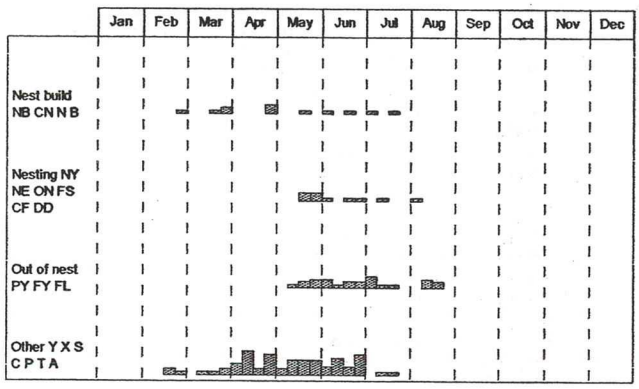
Atlas results:

114	**Total observations of all kinds**
26	**Confirmed Blocks**
3	**Probable Blocks**
6	**Possible Blocks**
0	**Blocks with Observed only**
35	**Total blocks with O/PO/PR or CO**

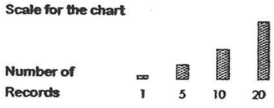
Percentages of Blocks with:

37.7%	**Confirms**
4.3%	**Probable**
8.7%	**Possible**
50.7%	**Total with PO/PR or CO**

Nesting Chronology



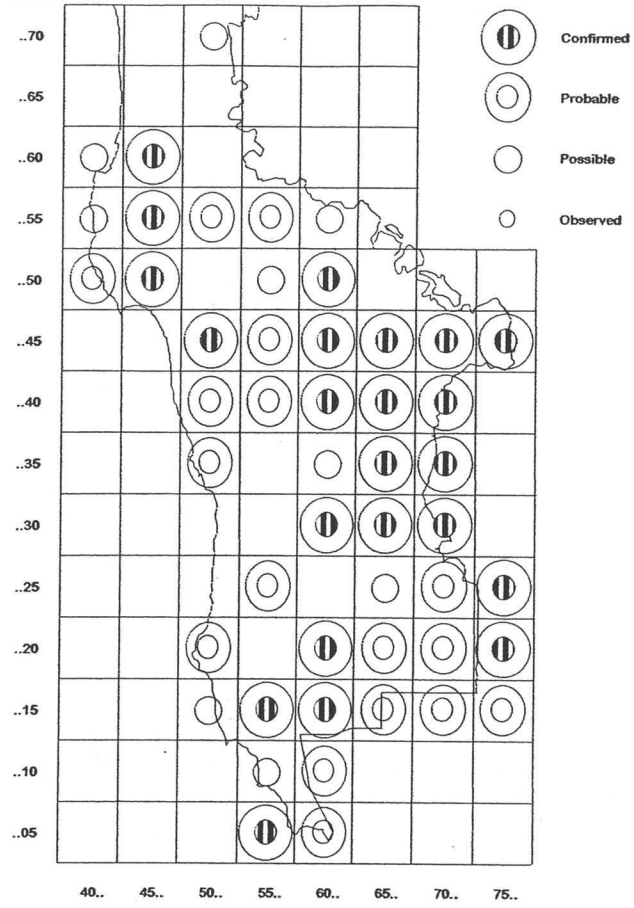
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
FEB 19 97	Y	5545	
FEB 19 96	X	6055	5
FEB 26 91	CN	4565	100
FEB 29 92	S	5070	
MAR 13 91	Y	4050	
MAR 20 93	CN	6050	
MAR 21 92	Y	7045	
MAR 26 96	CN	6540	500
MAR 28 88	CN	7045	
MAR 29 92	X	5070	
MAR 29 93	X	6055	8
APR 1 95	X	6540	
APR 5 97	X	6040	
APR 6 93	X	4060	
APR 6 91	S	4570	
APR 8 89	Y	7045	
APR 9 88	S	7035	
APR 10 91	T	5070	200
APR 12 91	Y	5065	
APR 12 91	X	4565	
APR 12 93	X	6555	
APR 13 93	S	4060	
APR 13 97	S	6040	
APR 18 93	X	6545	
APR 19 93	P	4545	
APR 22 93	NB	4060	50
APR 24 93	T	5560	10
APR 24 95	CN	5060	
APR 25 94	Y	7050	
APR 25 92	NB	5020	25
APR 26 89	S	7545	
APR 27 91	X	5070	
APR 28 96	X	5020	20
APR 28 96	X	6535	
APR 29 97	X	4065	
MAY 1 96	Y	6055	5
MAY 3 97	Y	6540	
MAY 9 97	X	6040	600
MAY 9 94	P	6550	10
MAY 9 95	S	5060	
MAY 9 95	FL	5060	25
MAY 10 96	S	6555	6
MAY 12 88	S	7545	
MAY 14 92	X	4050	
MAY 15 95	X	6050	
MAY 17 95	FL	5060	
MAY 17 95	CF	6055	
MAY 18 97	CN	4545	
MAY 18 92	ON	7030	760
MAY 19 92	P	4570	650
MAY 20 95	CF	5065	20
MAY 21 95	Y	6540	
MAY 21 97	P	4055	
MAY 21 94	FY	4060	50
MAY 25 91	X	6045	
MAY 26 97	X	5055	
MAY 26 95	P	5555	
MAY 27 95	ON	6055	
MAY 28 95	X	6535	
MAY 28 92	FL	7045	50
MAY 28 95	CF	6050	40
MAY 30 95	FY	6550	150
MAY 31 96	X	5520	
MAY 31 97	FL	4570	600
MAY 31 93	CF	6545	200
JUN 1 91	P	6045	
JUN 1 91	NB	4570	500
JUN 2 96	Y	6535	500
JUN 4 94	X	6555	
JUN 5 92	FY	4550	100
JUN 6 91	FL	7045	55
JUN 6 92	CF	7035	380
JUN 6 92	FY	7035	290
JUN 8 96	Y	5560	
JUN 8 96	S	6535	
JUN 9 90	X	7045	
JUN 9 96	S	6555	8
JUN 11 96	X	5550	
JUN 11 92	FL	7040	120
JUN 13 91	Y	4560	
JUN 15 96	FY	7545	6
JUN 16 91	P	4560	
JUN 16 97	S	5555	35
JUN 16 91	N	5070	425
JUN 18 95	FL	6550	5
JUN 20 93	Y	6005	
JUN 20 95	CF	7050	5
JUN 22 96	X	6540	
JUN 23 92	X	6545	200
JUN 23 96	FY	6045	100
JUN 24 94	X	5060	
JUN 26 96	P	6540	350
JUN 26 97	CF	4055	150
JUN 27 96	P	5550	400
JUN 27 96	P	5550	
JUN 28 91	X	6545	200
JUN 30 96	FL	4565	500
JUL 1 92	CN	5070	50
JUL 2 96	FY	7545	20
JUL 3 96	FL	5550	300
JUL 4 97	FL	5555	30
JUL 5 90	FY	7045	
JUL 8 97	P	6040	400
JUL 9 96	CF	5560	10
JUL 10 93	FL	6555	10
JUL 14 97	X	6545	50
JUL 14 93	CN	6545	
JUL 14 96	FL	5070	300
AUG 4 93	CF	7040	
AUG 7 92	FL	5020	25
AUG 7 90	FL	7045	
AUG 9 92	FY	5020	25
AUG 14 92	FY	5020	25
AUG 17 91	FL	6555	10

California Thrasher



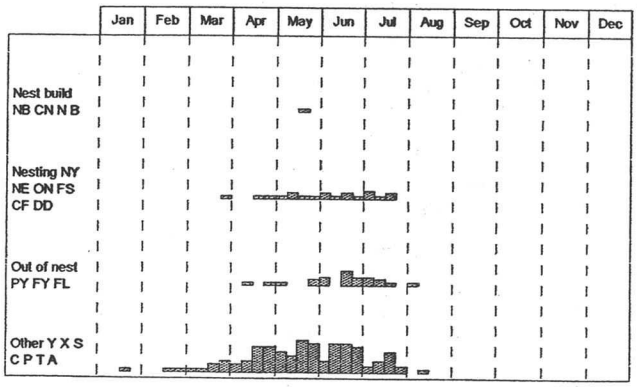
Atlas results:

165	Total observations of all kinds
23	Confirmed Blocks
17	Probable Blocks
9	Possible Blocks
0	Blocks with Observed only
49	Total blocks with O/PO/PR or CO

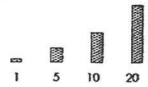
Percentages of Blocks with:

33.3%	Confirms
24.6%	Probable
13.0%	Possible
71.0%	Total with PO/PR or CO

Nesting Chronology



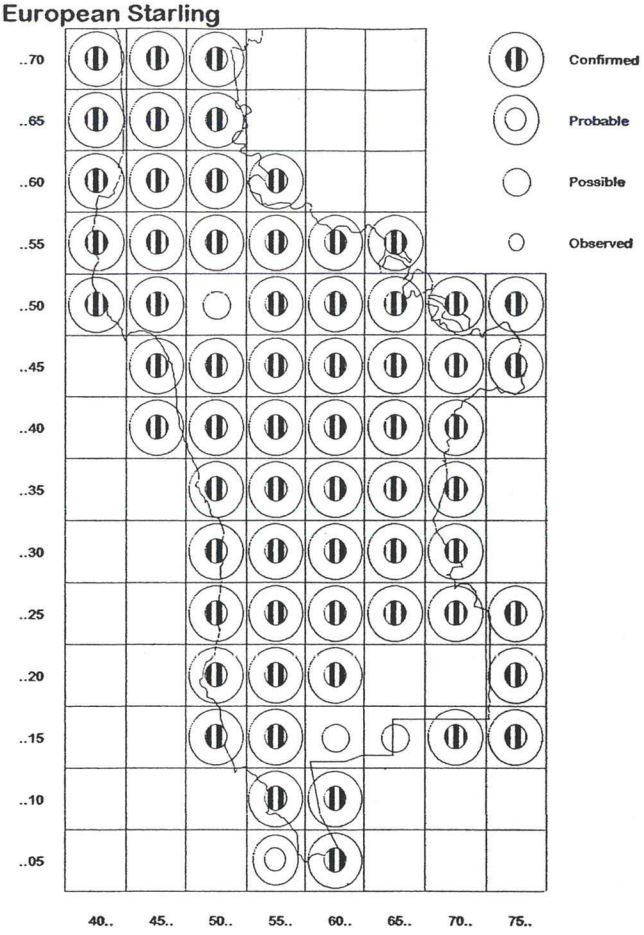
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
JAN 20 97	X	5550	
FEB 17 91	X	6055	
FEB 28 93	X	7045	50
MAR 4 93	P	7045	
MAR 7 94	X	7020	
MAR 16 91	X	6045	
MAR 17 95	Y	6535	
MAR 21 92	Y	7045	
MAR 22 90	X	7015	
MAR 28 91	P	4560	
MAR 31 96	X	6535	
March 87	P	5505	
MAR 31 90	CF	7045	48
APR 1 95	P	6540	
APR 2 91	P	4555	
APR 4 92	P	6045	
APR 8 89	P	7045	
APR 8 93	FL	7045	50
APR 9 88	S	7035	
APR 11 90	P	7015	
APR 12 92	X	4550	
APR 14 96	X	6540	
APR 15 90	CF	7045	47
APR 16 89	X	7520	
APR 16 96	P	7040	84
APR 16 94	S	7020	
APR 17 94	X	6535	
APR 18 93	Y	6545	200
APR 18 97	X	5070	
APR 18 88	X	7030	
APR 21 91	X	6530	
APR 22 96	X	6020	
APR 26 92	X	5540	
APR 26 91	X	6020	
APR 26 92	ON	7045	50
APR 27 95	X	6015	
APR 28 96	P	6045	240
APR 28 91	P	7520	
APR 28 96	A	6045	240
APR 28 96	FY	6050	200
APR 29 91	X	5515	
APR 30 91	X	5510	
MAY 1 92	P	4550	
MAY 1 95	FL	6535	600
MAY 2 92	A	6005	
MAY 2 92	CF	7045	48
MAY 3 97	Y	6540	
MAY 3 96	X	6030	
MAY 3 97	X	7025	
MAY 4 97	X	7040	
MAY 5 91	S	6045	
MAY 7 95	X	6540	
MAY 7 87	X	7520	
MAY 9 97	X	6040	700
MAY 9 95	X	6515	
MAY 9 91	P	7515	
MAY 10 91	P	5515	
MAY 12 96	CF	6540	480
MAY 13 91	CF	6040	
MAY 14 89	X	6015	
MAY 14 93	X	6020	
MAY 14 91	P	6020	
MAY 14 95	S	6540	
MAY 14 91	CN	7045	20
MAY 15 95	X	6050	400
MAY 15 91	CF	7040	80
MAY 16 88	O	7025	
MAY 16 89	X	7030	
MAY 18 93	X	7525	
MAY 19 96	X	6530	
MAY 19 96	P	6020	
MAY 21 97	X	5045	
MAY 21 91	S	7015	
MAY 22 90	FL	7040	
MAY 24 96	S	5525	300
MAY 25 88	X	7025	
MAY 25 97	S	7025	
MAY 25 91	A	7525	
MAY 26 97	X	5055	
MAY 27 95	Y	6535	
MAY 27 88	X	7030	
MAY 28 91	X	6520	
MAY 29 93	X	5540	
MAY 30 94	X	6020	
MAY 31 92	CF	4550	150
MAY 31 93	FY	7040	70
JUN 1 91	CF	7035	
JUN 1 91	FY	7045	51
JUN 2 96	S	5035	400
JUN 3 91	X	6015	
JUN 3 95	CF	6540	460
JUN 3 90	FY	7035	380
JUN 5 90	X	6010	
JUN 6 94	S	6535	
JUN 6 90	FY	5505	50
JUN 7 92	X	6535	
JUN 8 97	S	7025	
JUN 9 90	CF	7045	
JUN 11 97	X	5505	30
JUN 11 96	X	5550	
JUN 11 94	S	6020	
JUN 11 95	S	6535	
JUN 12 96	S	5040	400
JUN 12 93	S	5540	
JUN 12 96	S	5545	500
JUN 13 91	S	6015	
JUN 14 92	Y	4055	
JUN 14 92	P	4050	
JUN 14 91	FL	6020	1000
JUN 14 97	CF	4560	475
JUN 16 91	Y	6545	175
JUN 16 87	FL	7520	2700
JUN 17 95	X	5545	
JUN 17 95	FL	6540	420
JUN 20 91	S	6520	1900
JUN 20 96	S	7025	2200
JUN 20 96	S	7030	2000
JUN 20 92	ON	7045	48
JUN 21 94	X	5545	
JUN 21 97	X	6525	
JUN 21 97	S	7025	
JUN 21 91	FY	5515	400
JUN 21 96	FY	6020	1440
JUN 22 95	X	6520	
JUN 22 95	X	7015	
JUN 22 95	P	6515	
JUN 22 96	FL	6535	360
JUN 23 96	X	6525	
JUN 25 90	P	6515	1500
JUN 26 90	A	7030	
JUN 27 91	X	5055	1000
JUN 27 97	FL	5515	200
JUN 27 96	FL	6050	500
JUN 28 95	P	5555	
JUN 29 95	X	7020	
JUN 29 93	CF	7045	
JUL 1 96	P	5515	200
JUL 2 96	CF	7545	20
JUL 3 93	P	5055	
JUL 4 94	FY	6020	1300
JUL 5 96	FL	6530	1400
JUL 5 93	CF	7035	
JUL 6 97	FL	7030	800
JUL 6 91	CF	7525	
JUL 8 96	X	5525	200
JUL 9 93	Y	4060	
JUL 9 90	S	6010	
JUL 10 97	FL	5045	400
JUL 10 92	CF	6045	
JUL 13 96	P	6545	360
JUL 13 97	FY	6545	
JUL 14 97	Y	5015	200
JUL 14 96	X	5020	20
JUL 14 97	P	5020	200
JUL 14 97	P	6545	50
JUL 15 95	P	6020	
JUL 15 97	FL	6030	900
JUL 16 90	CF	6015	1500
JUL 16 97	CF	6545	50
JUL 19 97	Y	6035	1200
JUL 20 97	Y	5035	
JUL 22 97	X	5035	400
JUL 27 97	P	5035	
AUG 1 91	FY	4555	800
AUG 8 87	Y	7030	

European Starling



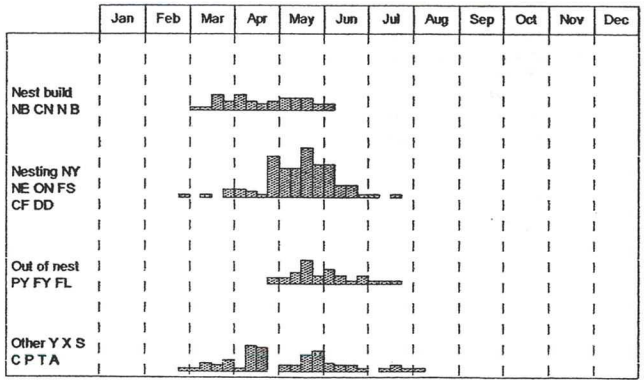
Atlas results:

229	Total observations of all kinds
63	Confirmed Blocks
1	Probable Blocks
3	Possible Blocks
0	Blocks with Observed only
67	Total blocks with O/PO/PR or CO

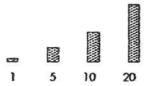
Percentages of Blocks with:

91.3%	Confirms
1.4%	Probable
4.3%	Possible
97.1%	Total with PO/PR or CO

Nesting Chronology



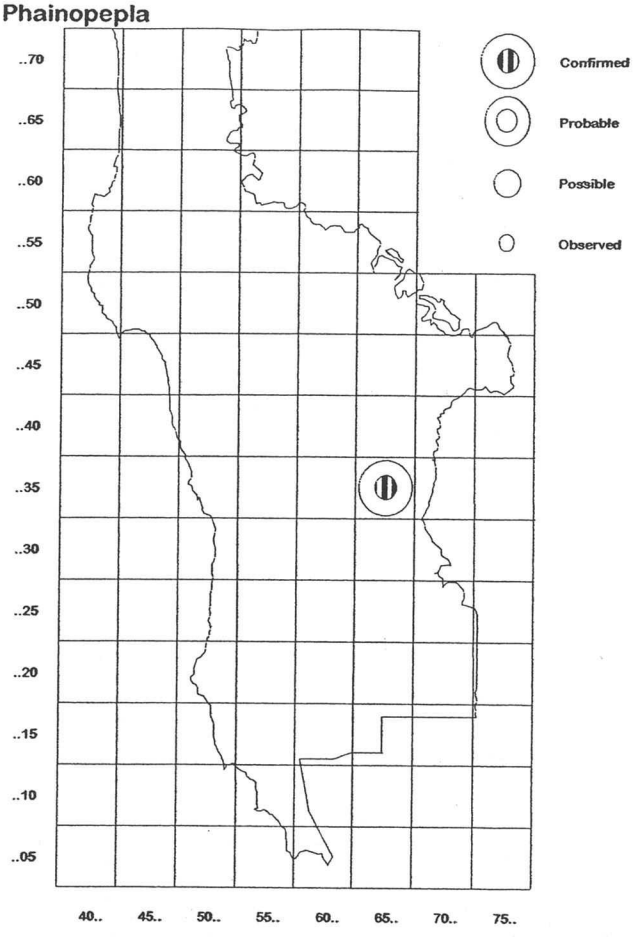
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
FEB 28 93	ON	7045	50
FEB 29 92	Y	4070	
MAR 1 92	Y	4070	
MAR 6 92	NB	5020	25
MAR 7 93	N	7525	
MAR 7 92	ON	4070	175
MAR 11 93	Y	5040	
MAR 11 93	P	4545	
MAR 13 91	X	4050	
MAR 14 93	Y	5045	
MAR 17 95	CN	6535	600
MAR 18 95	CN	6540	300
MAR 18 95	NB	6540	300
MAR 20 97	CN	5060	80
MAR 20 93	CN	6555	
MAR 21 92	Y	7045	
MAR 26 95	Y	5025	
MAR 26 96	Y	5520	50
MAR 26 92	CF	5020	25
MAR 27 88	ON	7035	
MAR 27 92	ON	7045	50
MAR 28 88	Y	7045	
MAR 28 94	P	7050	
MAR 29 95	CN	6545	40
MAR 30 94	CN	6550	20
MAR 30 93	CN	7045	
APR 1 88	CN	7025	
APR 2 95	CN	6550	20
APR 4 92	ON	4570	
APR 4 97	CF	4550	
APR 5 95	CN	4545	60
APR 5 92	CN	5070	30
APR 5 92	ON	5070	20
APR 6 93	P	4060	
APR 6 91	N	6045	
APR 7 93	Y	6555	
APR 8 89	Y	7045	
APR 9 92	C	5020	25
APR 10 91	Y	5070	
APR 10 94	P	4055	
APR 10 93	N	4055	
APR 10 91	CN	5070	25
APR 11 92	CN	4070	60
APR 12 91	Y	4565	
APR 12 91	Y	5065	
APR 12 97	Y	6530	
APR 12 92	P	4550	
APR 13 93	ON	4060	50
APR 13 93	ON	4065	100
APR 14 96	Y	6540	
APR 14 94	P	6525	
APR 15 91	P	5510	
APR 16 95	P	6055	
APR 17 94	X	6535	
APR 17 91	P	4555	
APR 17 94	P	6530	
APR 17 88	NY	6005	10
APR 18 94	CN	4055	200
APR 19 90	Y	7015	
APR 21 91	N	4570	
APR 22 95	CN	5025	220
APR 24 88	O	7030	
APR 24 94	ON	7045	30
APR 24 95	CF	5060	25
APR 24 91	CF	7040	95
APR 24 90	CF	7040	55
APR 25 93	CN	4545	100
APR 25 90	ON	7025	
APR 25 92	ON	7035	300
APR 25 92	CF	5020	25
APR 26 91	ON	6020	200
APR 27 97	CF	4070	50
APR 28 91	ON	5510	40
APR 28 91	ON	7515	
APR 28 96	CF	6535	600
APR 29 91	ON	5515	200
APR 29 93	FY	5045	100
APR 30 93	CN	4060	
APR 30 92	FL	5020	25
APR 30 89	ON	7030	
MAY 1 93	ON	6055	8
MAY 1 88	ON	7040	
MAY 1 96	CF	6055	5
MAY 2 93	CN	4540	60
MAY 2 92	NB	6005	
MAY 2 96	CF	7550	10
MAY 3 92	Y	5540	
MAY 3 95	P	5035	
MAY 3 92	ON	5020	285
MAY 3 91	FY	5065	100
MAY 4 91	N	4570	
MAY 4 97	CF	4570	600
MAY 4 97	CF	6540	100
MAY 5 93	NB	6050	
MAY 5 94	ON	6530	
MAY 6 91	ON	6530	
MAY 6 89	ON	7025	
MAY 6 93	FY	5040	150
MAY 7 95	Y	6550	
MAY 7 95	P	6535	
MAY 7 95	CF	6540	400
MAY 7 87	CF	7520	
MAY 8 88	O	7025	
MAY 8 95	CN	7550	50
MAY 9 92	CF	6045	400
MAY 9 94	CF	6550	10
MAY 9 94	CF	7050	10
MAY 9 97	FY	6040	700
MAY 9 92	NY	6045	
MAY 9 88	NY	7030	
MAY 10 92	CN	4550	100
MAY 10 91	CN	7045	54
MAY 10 87	ON	7525	
MAY 10 91	NY	7045	55
MAY 11 92	FL	5555	
MAY 12 97	FL	5060	
MAY 13 91	CN	6040	
MAY 13 87	ON	7030	
MAY 13 91	FY	4560	150
MAY 14 95	CN	7025	
MAY 14 92	NB	4050	20
MAY 14 94	FL	6055	
MAY 14 94	ON	6530	1400
MAY 15 90	Y	6515	
MAY 15 93	P	5020	
MAY 15 92	FL	7040	93
MAY 15 92	ON	4070	
MAY 15 95	CF	6050	300
MAY 15 91	CF	7040	95
MAY 15 96	FY	7545	5
MAY 15 93	NY	4055	125
MAY 15 91	NY	4555	300
MAY 16 93	ON	5035	620
MAY 16 93	NY	5540	400
MAY 17 95	FL	5060	
MAY 17 90	FL	6010	145
MAY 17 90	FL	6010	900
MAY 17 92	ON	4570	
MAY 17 92	CF	6035	
MAY 17 90	NY	6010	145
MAY 17 96	NY	6540	380
MAY 18 93	P	5055	
MAY 18 97	CN	6530	1400
MAY 18 92	ON	7030	760
MAY 18 96	NY	5520	40
MAY 19 96	X	6530	
MAY 19 92	FL	4570	650
MAY 20 89	X	7520	
MAY 20 95	N	5560	
MAY 20 95	CF	5065	20
MAY 20 95	CF	5525	200
MAY 21 94	S	6535	
MAY 21 92	ON	7040	97
MAY 21 92	FY	5020	25
MAY 22 90	Y	7030	
MAY 22 89	CF	6005	15
MAY 22 94	CF	6525	1000
MAY 22 96	FY	6025	250
MAY 22 93	NY	7040	80
MAY 23 94	CF	6025	600
MAY 23 90	CF	7015	1300
MAY 25 91	CN	7525	
MAY 26 97	P	5055	
MAY 26 91	ON	4055	250
MAY 26 89	CF	7545	
MAY 27 96	S	6530	
MAY 27 91	ON	6045	320
MAY 27 91	CF	7035	
MAY 27 95	FY	6535	350
MAY 28 95	Y	6530	
MAY 28 95	ON	5560	
MAY 29 93	FL	5020	10
MAY 29 93	CF	6545	60
MAY 30 91	Y	6545	200
MAY 30 94	P	6020	
MAY 30 92	N	5540	
MAY 31 96	X	6015	
JUN 1 96	Y	5525	
JUN 1 87	N	7025	
JUN 1 91	ON	7035	370
JUN 1 91	CF	7045	32
JUN 1 91	CF	7545	8
JUN 2 96	Y	6535	
JUN 2 95	FL	6550	10
JUN 3 95	Y	7550	
JUN 3 89	CN	7545	5
JUN 3 95	FL	5060	
JUN 3 91	ON	5055	380
JUN 4 94	FL	6555	10
JUN 4 90	ON	7025	
JUN 5 94	ON	5535	
JUN 5 96	ON	6535	500
JUN 5 93	CF	5535	
JUN 5 93	FY	5035	
JUN 6 90	CF	6005	50
JUN 6 92	CF	7035	370
JUN 6 91	FY	4565	300
JUN 6 92	NY	7035	660
JUN 8 96	FL	5560	12
JUN 8 91	FY	6555	5
JUN 9 90	Y	7045	
JUN 10 95	CF	6030	600
JUN 11 97	P	5505	40
JUN 11 96	ON	5550	500
JUN 11 92	ON	7040	120
JUN 11 92	CF	7040	
JUN 13 91	FY	4560	
JUN 14 97	Y	4560	
JUN 16 91	ON	5070	450
JUN 17 88	CF	7545	
JUN 18 96	FL	5030	60
JUN 18 96	CF	5530	160
JUN 20 92	Y	6535	
JUN 20 95	CF	7050	5
JUN 24 93	CF	7035	360
JUN 28 97	Y	5545	
JUN 30 96	FY	5030	30
JUN 30 96	FY	5520	40
JUN 30 96	FY	5525	300
JUL 2 96	FL	7545	10
JUL 5 95	ON	5015	20
JUL 8 96	FL	5525	200
JUL 10 97	Y	5050	
JUL 14 96	FL	5070	300
JUL 15 95	P	5530	
JUL 19 95	P	6025	
JUL 21 96	ON	5545	
JUL 22 97	P	7050	
AUG 1 87	Y	7030	

Phainopepla



Observations sorted by day of year

Date	Cd	Block	Elev
July 89	FL	6535	
JUL 28 87	O	6535	
AUG 2 87	O	6535	

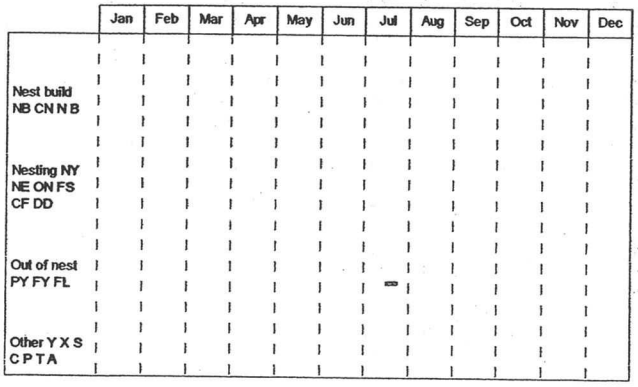
Atlas results:

3	Total observations of all kinds
1	Confirmed Blocks
0	Probable Blocks
0	Possible Blocks
0	Blocks with Observed only
1	Total blocks with O/PO/PR or CO

Percentages of Blocks with:

1.4%	Confirms
0.0%	Probable
0.0%	Possible
1.4%	Total with PO/PR or CO

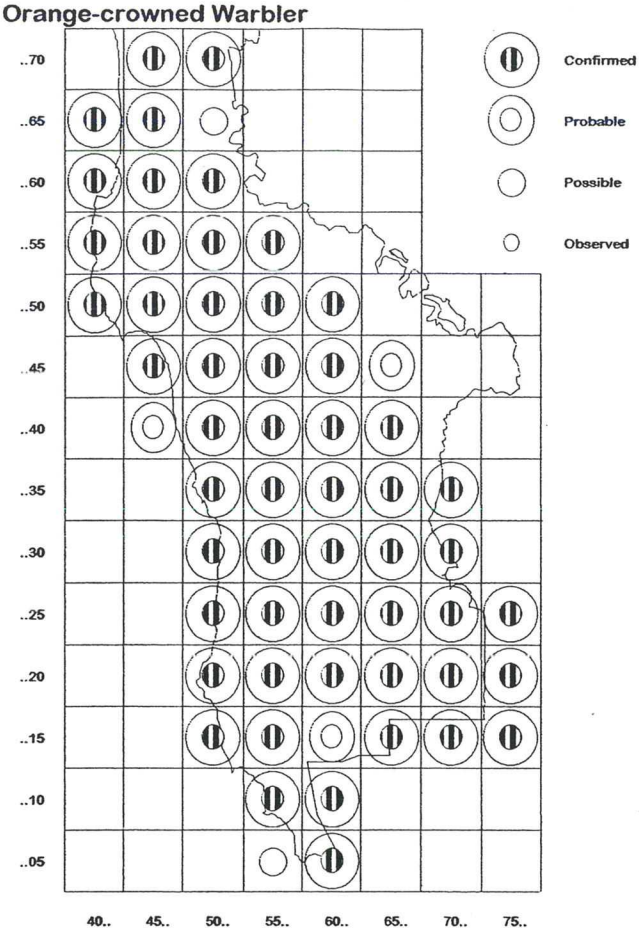
Nesting Chronology



Scale for the chart



Orange-crowned Warbler



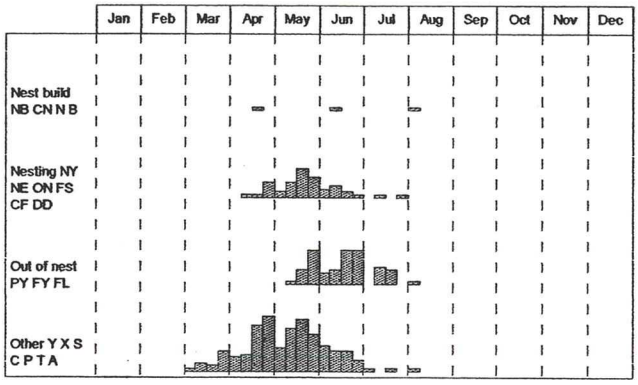
Atlas results:

252	Total observations of all kinds
54	Confirmed Blocks
3	Probable Blocks
2	Possible Blocks
0	Blocks with Observed only
59	Total blocks with O/PO/PR or CO

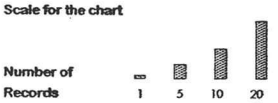
Percentages of Blocks with:

78.3%	Confirms
4.3%	Probable
2.9%	Possible
85.5%	Total with PO/PR or CO

Nesting Chronology



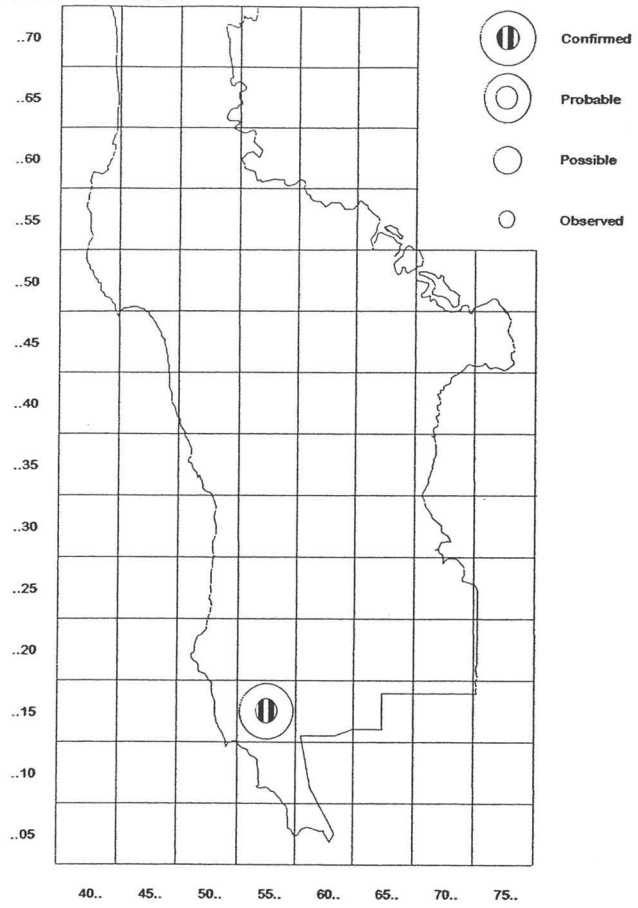
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 4 94	Y	6025	
MAR 9 92	Y	5070	
MAR 11 93	X	5040	
MAR 12 95	X	6530	
MAR 14 93	X	5045	
MAR 18 91	X	4555	
MAR 22 92	X	5020	25
MAR 22 90	X	7015	
MAR 26 92	X	5020	10
MAR 28 92	X	6045	
MAR 29 94	X	4055	
MAR 29 91	P	4555	
MAR 31 96	X	6535	
APR 1 95	X	6540	
APR 3 90	S	7015	
APR 5 92	X	5070	
APR 6 93	X	4060	
APR 6 91	X	6045	
APR 9 88	S	7035	
APR 10 93	X	4055	
APR 10 93	CF	4055	950
APR 12 92	X	4550	
APR 12 97	X	6530	
APR 13 96	X	6045	
APR 13 88	S	7030	
APR 14 96	Y	6540	
APR 14 94	P	6525	
APR 15 95	X	5050	
APR 15 91	X	5510	
APR 15 92	S	6045	380
APR 16 93	X	4065	
APR 16 94	CN	7020	1960
APR 17 94	X	6530	
APR 17 94	X	6535	
APR 18 92	X	5020	200
APR 18 93	X	5540	
APR 18 94	S	4055	
APR 18 96	T	5520	
APR 21 91	Y	4570	
APR 21 91	X	6530	
APR 21 91	P	6045	
APR 21 91	P	6530	
APR 21 93	CF	6020	425
APR 22 96	X	6020	
APR 22 95	P	5025	
APR 23 95	P	7015	
APR 26 92	X	5540	
APR 26 94	X	6020	
APR 26 95	X	6535	
APR 26 93	S	4060	
APR 26 92	S	5070	325
APR 26 91	CF	6020	160
APR 26 95	CF	6540	
APR 27 91	X	5070	450
APR 27 95	X	6020	
APR 27 91	X	6040	
APR 27 92	S	5070	300
APR 27 96	S	6540	
APR 28 96	X	6045	
APR 28 91	P	6520	
APR 28 91	P	7520	
APR 28 96	S	6535	
APR 28 91	NE	7515	
APR 29 91	X	5515	
APR 29 96	P	5540	
APR 29 89	NY	6005	15
APR 30 94	ON	7020	1960
MAY 1 94	X	5060	
MAY 1 92	P	4550	
MAY 2 95	X	5535	
MAY 2 93	S	5040	
MAY 2 92	S	6005	
MAY 3 95	P	5035	
MAY 3 95	P	5535	
MAY 5 91	CF	6045	
MAY 6 93	S	5045	
MAY 6 88	NY	6005	20
MAY 7 91	X	5070	
MAY 7 95	X	6535	
MAY 7 95	X	6540	
MAY 7 87	P	7520	
MAY 7 92	CF	4550	100
MAY 7 95	FY	5030	30
MAY 9 92	Y	6545	200
MAY 9 97	X	6040	700
MAY 9 95	X	7020	
MAY 9 95	P	6515	
MAY 10 91	P	5515	
MAY 11 90	X	6515	
MAY 11 94	S	6020	
MAY 12 95	X	6520	
MAY 12 95	P	7020	
MAY 12 91	CF	5510	100
MAY 13 91	S	4560	
MAY 13 96	S	6020	
MAY 13 91	CF	6040	
MAY 13 87	CF	7030	
MAY 13 89	CF	7035	
MAY 14 92	X	4050	
MAY 14 92	X	4055	
MAY 14 89	X	6015	
MAY 14 94	S	5060	200
MAY 14 91	CF	4555	175
MAY 14 94	CF	6530	1300
MAY 14 95	CF	6540	250
MAY 15 93	P	5020	
MAY 15 95	P	5555	
MAY 15 91	CF	4555	
MAY 15 95	FY	6050	400
MAY 16 92	P	6045	
MAY 16 89	A	7030	
MAY 16 94	CF	6025	640
MAY 16 95	FY	6535	800
MAY 17 95	P	6025	
MAY 17 92	P	6035	
MAY 17 90	CF	6010	380
MAY 18 93	X	7520	
MAY 18 95	P	5015	
MAY 18 97	S	6530	
MAY 18 93	FL	7525	1780
MAY 18 93	FY	5055	
MAY 19 92	X	4570	
MAY 19 96	X	6530	
MAY 19 94	FS	6020	425
MAY 20 95	X	5065	
MAY 20 95	CF	5525	170
MAY 20 89	FY	7025	
MAY 21 95	X	7020	
MAY 21 94	S	6535	
MAY 21 94	CF	6530	
MAY 21 90	CF	7520	2800
MAY 22 96	X	6025	
MAY 22 90	X	7030	
MAY 22 94	CF	6525	1000
MAY 23 87	FY	7525	
MAY 24 95	CF	6540	
MAY 24 91	FY	4560	300
MAY 24 96	FY	5525	300
MAY 24 90	FY	7035	480
MAY 25 96	X	6045	
MAY 25 97	CF	4065	200
MAY 25 92	FY	4570	650
MAY 25 91	FY	6530	
MAY 26 91	X	4055	
MAY 26 97	X	5050	
MAY 26 97	X	5055	
MAY 26 96	CF	6035	2180
MAY 27 96	P	6530	
MAY 27 91	FL	7035	600
MAY 27 88	CF	7030	
MAY 27 95	FY	6535	350
MAY 28 88	P	7520	
MAY 28 95	S	6530	
MAY 28 96	FY	5520	350
MAY 28 91	NE	6520	1600
MAY 29 89	S	6015	
MAY 29 93	T	5540	
MAY 30 91	CF	5515	100
MAY 30 94	FY	5050	1075
MAY 31 93	Y	6545	200
MAY 31 90	S	6515	
MAY 31 97	FL	4570	700
MAY 31 93	FL	7525	2520
JUN 1 87	X	7025	
JUN 1 91	P	4570	
JUN 1 88	P	7025	
JUN 1 96	FY	5525	120
JUN 3 93	CF	5040	150
JUN 3 91	CF	7525	
JUN 4 95	S	5050	
JUN 4 90	FY	7025	
JUN 5 96	Y	6535	800
JUN 5 94	X	5535	
JUN 5 93	P	5535	
JUN 5 93	CF	5035	220
JUN 5 93	FY	5035	220
JUN 6 90	X	6005	
JUN 6 94	S	6535	
JUN 6 91	FL	5055	300
JUN 7 97	X	5550	
JUN 7 97	S	5050	
JUN 7 97	FL	5055	850
JUN 7 92	FL	6535	350
JUN 8 91	CN	5070	350
JUN 8 96	FL	6535	355
JUN 9 96	X	5545	
JUN 9 96	P	5550	
JUN 9 91	S	4050	
JUN 10 94	CF	4055	200
JUN 10 95	CF	6030	600
JUN 10 91	FY	7015	
JUN 11 97	Y	5505	40
JUN 11 96	CF	5550	400
JUN 12 93	P	4540	
JUN 12 91	CF	4555	
JUN 12 97	FY	5035	
JUN 14 97	P	4560	
JUN 14 92	FL	4050	150
JUN 14 90	FY	7035	580
JUN 15 89	FY	7520	2800
JUN 16 91	P	6545	200
JUN 16 87	FL	7520	3000
JUN 17 95	X	5545	
JUN 17 95	S	6540	
JUN 17 96	FL	6535	356
JUN 18 96	FL	5030	60
JUN 18 96	FL	5530	80
JUN 18 95	CF	4565	300
JUN 18 96	FY	5040	300
JUN 18 95	FY	6035	1650
JUN 19 95	CF	5060	475
JUN 20 94	P	5045	
JUN 20 96	S	7030	2000
JUN 20 96	FY	7025	2200
JUN 20 91	FY	7525	
JUN 21 94	X	5545	
JUN 21 96	FY	6020	950
JUN 22 91	X	6015	
JUN 22 95	S	6520	
JUN 22 95	FL	7015	800
JUN 22 95	FL	7020	1300
JUN 22 94	CF	6025	
JUN 22 96	FY	6005	
JUN 22 95	FY	6515	2200
JUN 22 88	FY	7025	
JUN 23 96	FL	6535	1800
JUN 23 96	FY	4545	30
JUN 24 95	FL	5025	160
JUN 28 97	X	5545	
JUN 28 95	FL	5015	80
JUN 29 95	FY	5535	800
JUN 29 97	FY	7025	2320
JUN 30 96	X	4565	450
JUN 30 91	FY	6515	2000
JUL 3 95	Y	5530	
JUL 7 96	FL	5545	350
JUL 7 95	CF	5555	300
JUL 9 93	FL	4060	300
JUL 10 97	FL	5050	600
JUL 10 93	FY	5540	400
JUL 11 96	FY	5550	100
JUL 13 97	FL	7025	2200
JUL 14 92	FL	5055	680
JUL 14 96	FY	6540	300
JUL 15 95	P	5530	
JUL 17 92	FL	5020	25
JUL 18 95	FL	5035	
JUL 18 95	FL	5035	400
JUL 29 94	CF	5045	100
AUG 1 87	X	7030	
AUG 1 96	FY	5540	400
AUG 4 95	CN	5530	200

Northern Parula



Observations sorted by day of year

Date	Cd	Block	Elev
APR 21 90	X	5515	
MAY 28 91	P	5515	
MAY 29 93	X	5515	
JUN 1 91	P	5515	120
JUN 1 91	P	5515	
JUN 2 91	CN	5515	120
JUN 15 91	CF	5515	120
JUN 15 91	FS	5515	120
JUN 17 90	X	5515	
JUN 21 87	X	5515	
JUN 26 93	P	5515	
JUN 27 93	P	5515	
JUN 30 91	CF	5515	120
JUN 30 91	FS	5515	120
JUL 4 93	P	5515	
JUL 17 93	P	5515	

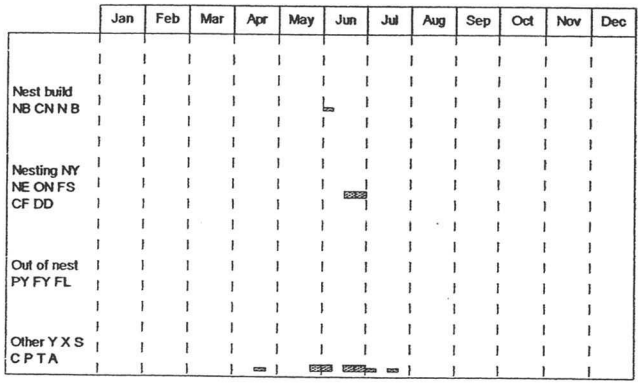
Atlas results:

16	Total observations of all kinds
1	Confirmed Blocks
0	Probable Blocks
0	Possible Blocks
0	Blocks with Observed only
1	Total blocks with O/PO/PR or CO

Percentages of Blocks with:

1.4%	Confirms
0.0%	Probable
0.0%	Possible
1.4%	Total with PO/PR or CO

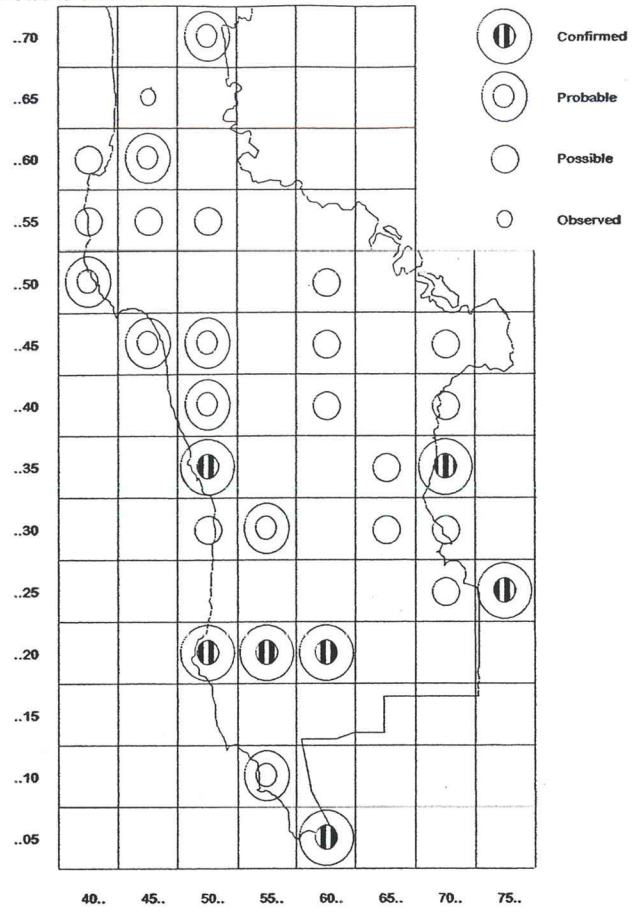
Nesting Chronology



Scale for the chart



Yellow Warbler



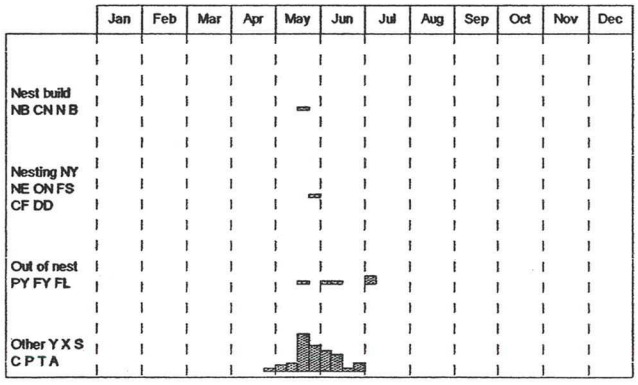
Atlas results:

54	Total observations of all kinds
7	Confirmed Blocks
8	Probable Blocks
14	Possible Blocks
1	Blocks with Observed only
30	Total blocks with O/PO/PR or CO

Percentages of Blocks with:

10.1%	Confirms
11.6%	Probable
20.3%	Possible
42.0%	Total with PO/PR or CO

Nesting Chronology



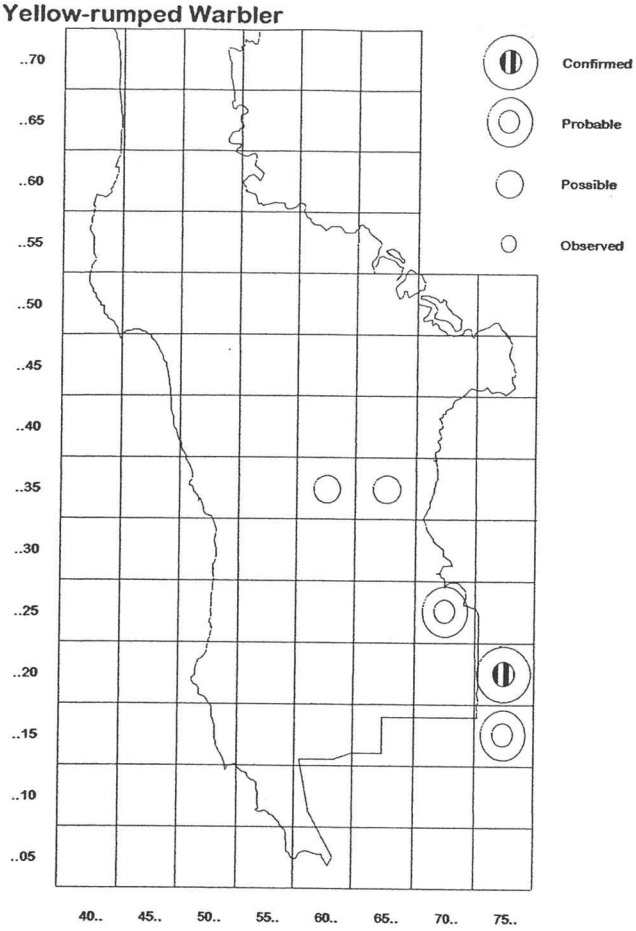
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
APR 26 91	X	6020	
MAY 3 92	X	4050	
MAY 6 89	P	7035	
MAY 8 97	X	4060	
MAY 8 92	X	5070	
MAY 13 91	X	6040	
MAY 14 91	Y	4555	
MAY 14 92	S	4050	
MAY 14 91	S	6020	
MAY 15 93	X	5020	
MAY 15 95	X	6050	
MAY 15 91	NB	6020	110
MAY 17 91	X	6045	
MAY 18 96	X	4050	
MAY 18 93	X	5055	
MAY 18 91	X	5070	450
MAY 18 96	X	6535	
MAY 18 90	FL	6005	
MAY 19 91	Y	7045	
MAY 20 97	X	5030	
MAY 21 89	S	5530	30
MAY 22 92	X	4555	
MAY 23 91	X	4560	
MAY 23 92	P	5070	325
MAY 24 97	X	5045	
MAY 24 97	P	5045	
MAY 25 88	Y	7025	
MAY 27 95	X	6535	
MAY 28 95	X	6530	
MAY 30 91	Y	4555	
MAY 30 90	ON	7035	370
JUN 1 93	S	5040	100
JUN 2 88	X	7030	
JUN 2 88	X	7040	
JUN 3 96	P	4050	
JUN 3 95	S	4545	30
JUN 3 96	FY	5020	30
JUN 4 91	P	4560	
JUN 6 97	X	5055	350
JUN 7 92	Y	6535	
JUN 7 92	X	6535	
JUN 8 91	X	5070	300
JUN 10 97	X	4055	
JUN 10 97	X	4060	
JUN 10 91	S	5510	104
JUN 12 97	FY	5035	400
JUN 18 95	O	4565	
JUN 18 96	X	5530	80
JUN 23 91	X	5055	300
JUN 25 93	P	7035	
JUN 25 94	P	7035	
JUL 4 95	FY	5020	30
JUL 4 95	FY	5520	40
JUL 4 87	FY	7525	

Yellow-rumped Warbler



Observations sorted by day of year

Date	Cd	Block	Elev
MAY 1 90	Y	7025	
MAY 4 88	S	7025	
MAY 6 89	Y	7025	
JUN 3 89	Y	6035	
JUN 15 89	CF	7520	3000
JUN 16 87	FL	7520	2900
JUN 18 97	Y	7025	1800
JUN 18 91	X	7515	
JUN 24 96	Y	6535	1600
JUL 15 91	P	7515	

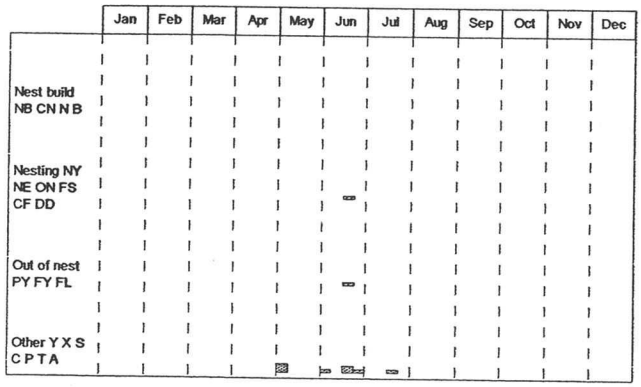
Atlas results:

10	Total observations of all kinds
1	Confirmed Blocks
2	Probable Blocks
2	Possible Blocks
0	Blocks with Observed only
5	Total blocks with O/PO/PR or CO

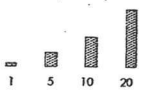
Percentages of Blocks with:

1.4%	Confirms
2.9%	Probable
2.9%	Possible
7.2%	Total with PO/PR or CO

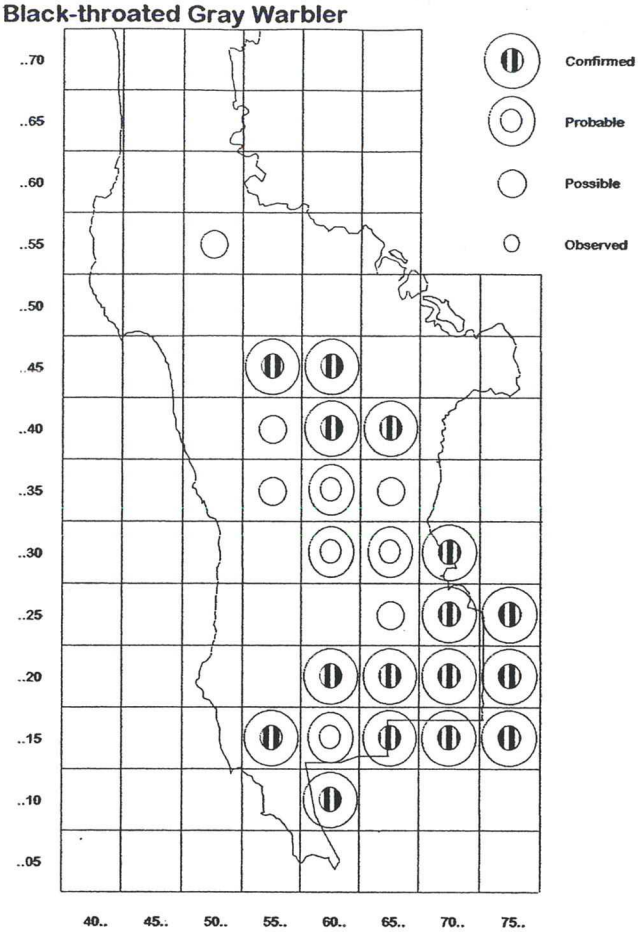
Nesting Chronology



Scale for the chart



Black-throated Gray Warbler



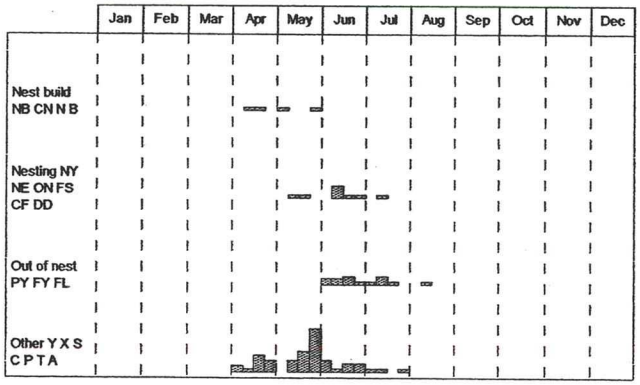
Atlas results:

80	Total observations of all kinds
16	Confirmed Blocks
4	Probable Blocks
5	Possible Blocks
0	Blocks with Observed only
25	Total blocks with O/PO/PR or CO

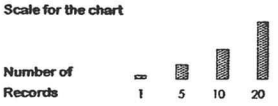
Percentages of Blocks with:

23.2%	Confirms
5.8%	Probable
7.2%	Possible
36.2%	Total with PO/PR or CO

Nesting Chronology



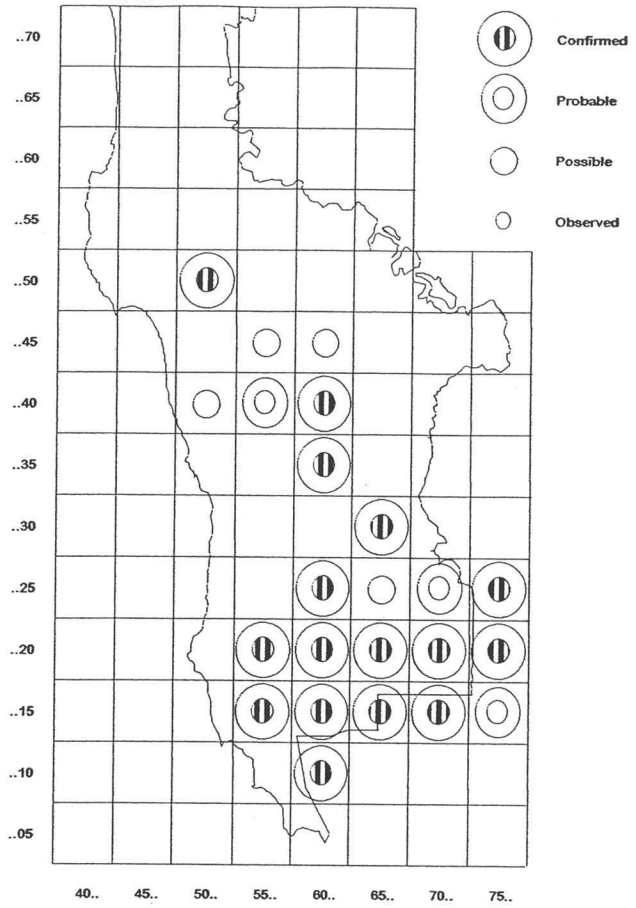
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
APR 2 88	X	7015	
APR 6 91	X	6045	
APR 12 97	X	6530	
APR 13 88	CN	7030	
APR 14 96	X	6540	
APR 16 94	X	7020	
APR 16 94	P	7020	
APR 17 94	X	6530	
APR 18 93	X	5540	
APR 20 92	CN	7025	2200
APR 21 91	Y	6530	
APR 26 91	X	6020	
APR 27 96	S	6540	
APR 28 91	P	7515	
APR 28 91	P	7520	
MAY 5 90	CN	7030	
MAY 7 95	T	6540	
MAY 9 97	CF	6040	700
MAY 10 87	T	7525	
MAY 11 90	X	6515	
MAY 13 90	A	7025	
MAY 14 89	X	6015	
MAY 14 91	P	6020	
MAY 14 94	P	6530	
MAY 15 88	CF	7030	
MAY 18 97	X	6525	
MAY 18 88	X	7025	
MAY 18 97	S	6530	
MAY 19 96	X	6530	
MAY 22 94	X	6525	1200
MAY 23 90	X	7015	
MAY 27 95	X	6535	
MAY 27 96	S	6530	
MAY 27 89	S	7030	
MAY 28 91	X	6520	
MAY 28 95	X	6530	
MAY 28 89	CN	7520	3000
MAY 29 91	X	5515	
MAY 29 95	X	7020	
MAY 29 89	S	6015	
MAY 29 94	S	7020	2280
MAY 30 97	X	5055	400
MAY 30 91	P	5515	
MAY 30 90	S	7015	
MAY 31 90	S	6515	
JUN 1 97	X	6525	
JUN 1 87	X	7025	
JUN 1 88	X	7025	
JUN 3 95	FY	6540	480
JUN 5 94	X	5535	
JUN 6 91	FY	6520	1700
JUN 8 97	CF	7025	2160
JUN 9 96	FL	5545	320
JUN 9 95	CF	7020	2220
JUN 10 96	CF	6040	800
JUN 10 91	FY	7525	
JUN 11 95	P	6030	800
JUN 11 91	CF	7015	1300
JUN 14 90	S	7030	
JUN 16 87	FL	7520	3000
JUN 17 95	FL	5545	
JUN 18 89	S	7025	
JUN 18 90	CF	7015	
JUN 21 94	X	5545	
JUN 21 91	FY	5515	800
JUN 22 91	X	6045	
JUN 24 95	P	6035	2177
JUN 25 90	FL	6515	1700
JUN 26 91	CF	6040	
JUN 29 92	Y	6045	
JUL 5 97	Y	6045	
JUL 6 91	FY	7525	
JUL 8 97	FL	7025	2200
JUL 8 91	FY	6020	1400
JUL 9 90	FY	6010	1400
JUL 10 95	P	7020	1300
JUL 13 91	CF	6045	320
JUL 15 91	FY	7515	
JUL 22 93	Y	7525	2540
AUG 10 93	FL	7030	1950

Hermit Warbler



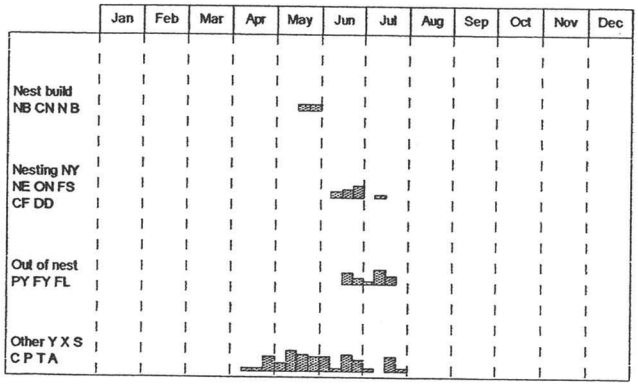
Atlas results:

80	Total observations of all kinds
16	Confirmed Blocks
3	Probable Blocks
4	Possible Blocks
0	Blocks with Observed only
23	Total blocks with O/PO/PR or CO

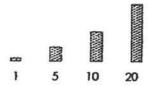
Percentages of Blocks with:

23.2%	Confirms
4.3%	Probable
5.8%	Possible
33.3%	Total with PO/PR or CO

Nesting Chronology



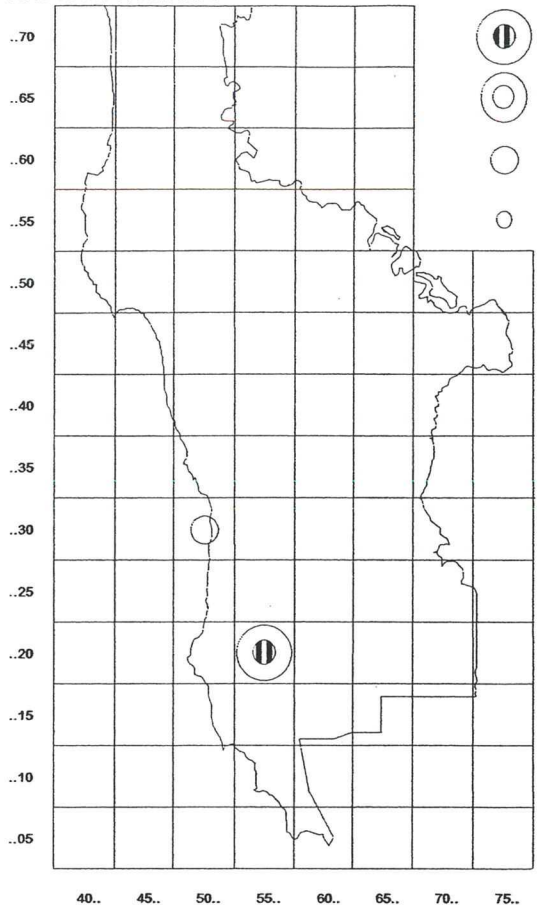
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
APR 11 94	X	6020	
APR 21 91	X	6530	
APR 26 95	X	6015	
APR 26 95	X	6020	
APR 27 95	P	6015	
APR 28 93	X	6020	
APR 28 94	P	6020	
MAY 1 90	X	7025	
MAY 3 97	P	6020	
MAY 4 91	X	6045	
MAY 7 96	X	6020	
MAY 9 95	X	6515	
MAY 9 95	X	7015	
MAY 10 91	X	5515	
MAY 12 95	X	7020	
MAY 12 95	T	6515	
MAY 13 96	P	6020	
MAY 14 91	X	6020	
MAY 14 96	CN	6015	1440
MAY 15 90	X	6515	
MAY 15 91	P	6020	
MAY 15 96	P	6515	
MAY 17 90	NB	6010	600
MAY 20 91	P	7015	
MAY 21 89	Y	6015	
MAY 22 96	X	6025	
MAY 23 95	CN	6020	1120
MAY 26 94	NB	5520	500
MAY 28 96	X	5520	400
MAY 28 91	P	6520	
MAY 29 91	P	5515	
MAY 31 96	S	6025	
JUN 3 91	X	6015	
JUN 3 95	X	6035	
JUN 3 89	P	6035	
JUN 4 95	X	5050	
JUN 6 93	X	6035	
JUN 7 97	X	7025	
JUN 11 96	CF	6020	840
JUN 13 91	CF	6015	1540
JUN 14 91	CF	6020	1400
JUN 16 91	S	7015	
JUN 16 87	FY	7520	2400
JUN 17 91	X	6035	
JUN 17 94	CF	6020	1350
JUN 18 91	X	7515	
JUN 19 93	X	5540	
JUN 19 96	CF	6020	1400
JUN 19 96	FY	6020	900
JUN 20 96	S	7025	2200
JUN 21 97	Y	7025	
JUN 21 96	FY	6020	900
JUN 21 96	FY	6025	600
JUN 22 95	P	7015	
JUN 22 95	P	7020	
JUN 22 95	CF	6520	1980
JUN 23 96	X	6035	
JUN 24 95	CF	6035	2177
JUN 25 95	CF	5050	1900
JUN 26 91	FL	6040	2000
JUN 27 93	X	5040	
JUN 29 96	FY	6020	575
JUN 30 93	CF	6020	1000
JUL 1 96	P	5540	900
JUL 1 93	FL	6040	
JUL 7 95	FY	6515	1100
JUL 7 91	FY	6520	1600
JUL 8 91	FY	5515	800
JUL 8 95	FY	6015	1650
JUL 9 95	NY	7020	1200
JUL 10 95	FL	7015	1440
JUL 15 91	P	7515	
JUL 15 97	FL	6530	700
JUL 16 89	Y	7025	
JUL 16 90	FY	6015	1600
JUL 17 89	X	6035	
JUL 19 97	Y	6040	1900
JUL 21 96	X	5545	
JUL 21 93	FY	7525	1500
JUL 27 97	Y	6525	1600

American Redstart



Observations sorted by day of year

Date	Cd	Block	Elev
JUN 8 97	X	5520	
JUN 20 97	X	5520	
JUN 20 97	P	5520	
JUN 26 97	P	5520	
JUN 26 97	ON	5520	
JUN 28 97	ON	5520	
JUL 4 97	ON	5520	
JUL 7 97	ON	5520	
JUL 16 97	FY	5520	
AUG 2 97	Y	5030	

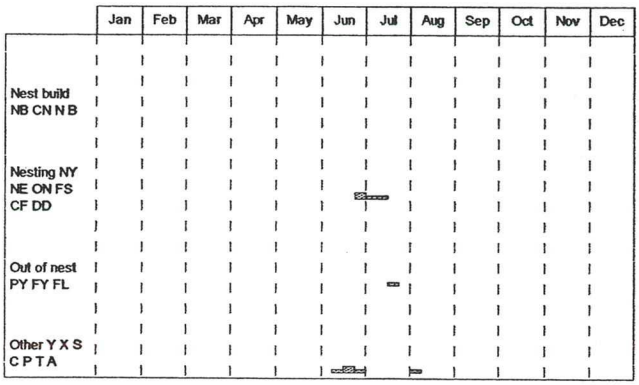
Atlas results:

10	Total observations of all kinds
1	Confirmed Blocks
0	Probable Blocks
1	Possible Blocks
0	Blocks with Observed only
2	Total blocks with O/PO/PR or CO

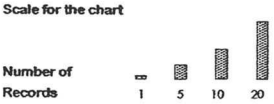
Percentages of Blocks with:

1.4%	Confirms
0.0%	Probable
1.4%	Possible
2.9%	Total with PO/PR or CO

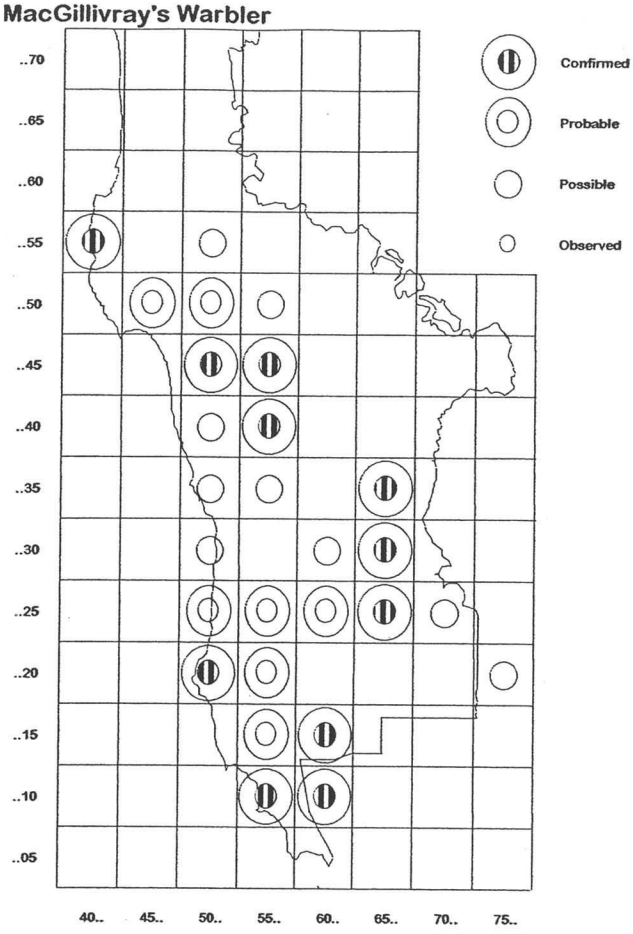
Nesting Chronology



Scale for the chart



MacGillivray's Warbler



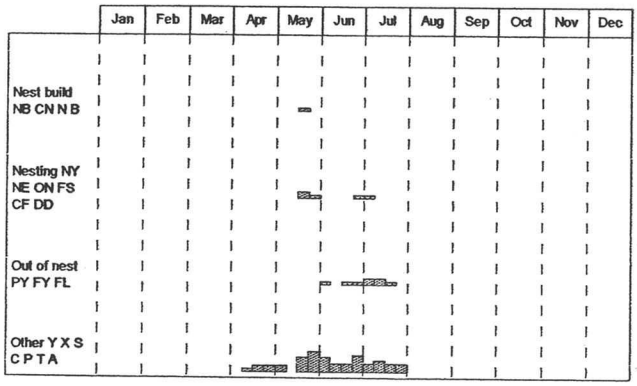
Atlas results:

64	Total observations of all kinds
11	Confirmed Blocks
7	Probable Blocks
9	Possible Blocks
0	Blocks with Observed only
27	Total blocks with O/PO/PR or CO

Percentages of Blocks with:

15.9%	Confirms
10.1%	Probable
13.0%	Possible
39.1%	Total with PO/PR or CO

Nesting Chronology



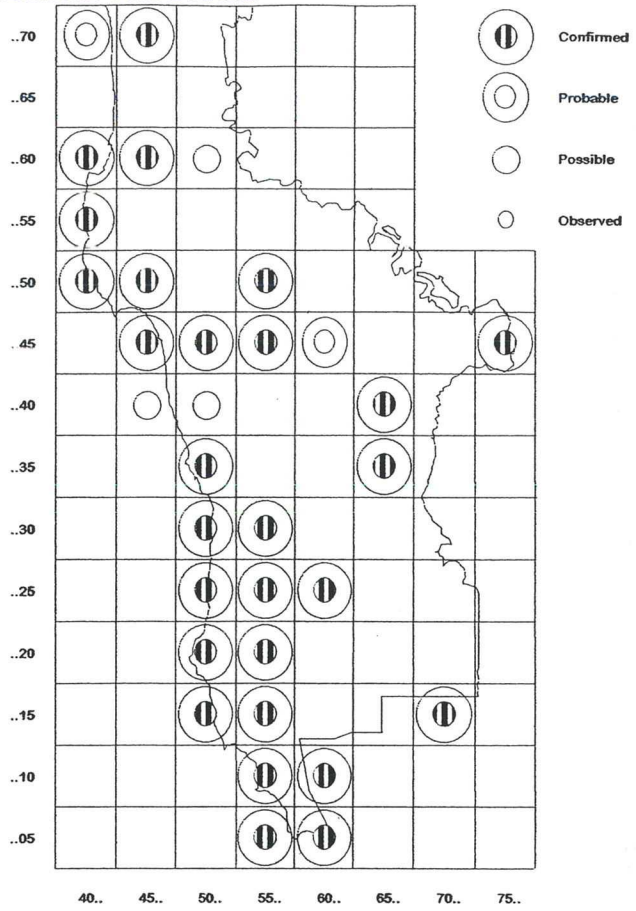
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
APR 12 97	X	6530	
APR 15 94	S	4550	650
APR 18 94	X	4055	
APR 26 96	P	6525	1600
APR 29 94	X	6530	
MAY 2 95	X	5535	
MAY 3 89	P	4550	
MAY 14 94	P	6530	
MAY 14 96	NE	6015	1320
MAY 16 94	X	6025	
MAY 17 90	CN	6010	900
MAY 18 97	S	6530	
MAY 19 96	X	6530	
MAY 21 97	Y	7025	2200
MAY 21 94	CF	6530	1100
MAY 26 97	X	5030	
MAY 26 97	X	5055	575
MAY 26 97	P	5050	1800
MAY 26 97	CF	6525	1200
MAY 28 96	X	5520	
MAY 28 95	X	6530	
MAY 29 97	Y	5035	
MAY 31 96	X	5520	
JUN 1 88	O	6535	
JUN 1 96	X	5525	
JUN 1 96	S	5525	300
JUN 4 88	P	6530	
JUN 4 96	S	5540	
JUN 5 94	X	5535	
JUN 6 93	FY	5510	40
JUN 7 92	Y	6535	
JUN 9 94	S	4055	
JUN 13 88	X	6010	
JUN 14 97	X	5550	1050
JUN 16 87	Y	7520	2600
JUN 21 96	S	5520	
JUN 21 96	FY	5020	80
JUN 22 94	S	6025	
JUN 22 96	S	6530	
JUN 24 95	X	5025	
JUN 25 95	X	5050	
JUN 26 96	FY	6535	1600
JUN 28 95	X	6535	1600
JUN 28 95	CF	5510	40
JUN 30 95	X	5520	60
JUL 1 96	S	5520	300
JUL 1 97	CF	4055	300
JUL 2 94	X	4055	
JUL 2 96	S	5515	300
JUL 5 97	FL	5545	1800
JUL 6 96	FY	5540	400
JUL 8 91	Y	5515	100
JUL 8 96	P	5525	280
JUL 9 95	P	5025	
JUL 10 97	Y	5040	300
JUL 10 97	FL	5045	400
JUL 10 97	FL	5545	400
JUL 15 97	Y	6030	700
JUL 15 97	P	6025	600
JUL 19 97	Y	6030	800
JUL 21 96	FL	5545	
JUL 22 97	Y	5035	400
JUL 26 97	Y	6535	
JUL 29 94	P	5045	100

Common Yellowthroat



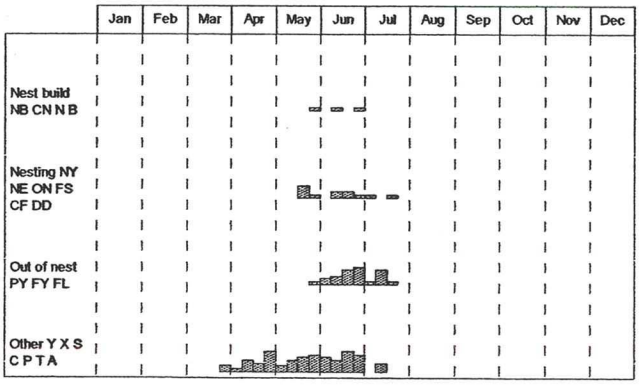
Atlas results:

98	Total observations of all kinds
28	Confirmed Blocks
2	Probable Blocks
3	Possible Blocks
0	Blocks with Observed only
33	Total blocks with O/PO/PR or CO

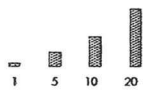
Percentages of Blocks with:

40.6%	Confirms
2.9%	Probable
4.3%	Possible
47.8%	Total with PO/PR or CO

Nesting Chronology



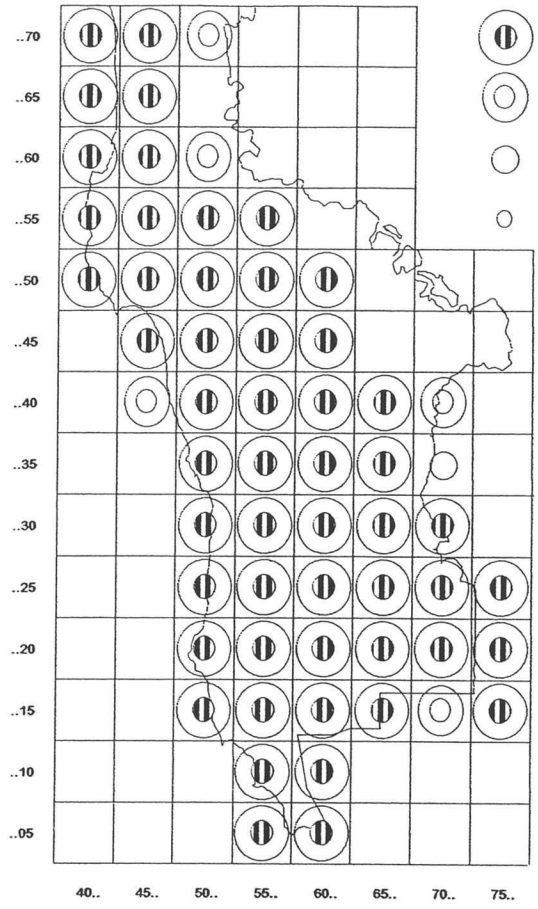
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 22 92	X	5020	175
MAR 31 96	X	6535	
APR 1 95	Y	6540	
APR 10 93	X	4050	
APR 10 93	X	4055	
APR 12 92	X	4550	
APR 13 91	Y	4570	
APR 14 96	P	7545	8
APR 15 94	S	4550	650
APR 21 91	P	4570	
APR 22 95	X	5025	
APR 22 95	P	5025	
APR 24 95	Y	5060	
APR 25 93	P	4545	
APR 27 97	X	4070	
APR 28 96	S	6535	
APR 30 93	P	4060	
MAY 1 92	P	4550	
MAY 6 93	X	5045	
MAY 9 92	X	4070	
MAY 11 97	P	4070	
MAY 11 91	C	4570	
MAY 13 89	Y	7545	
MAY 14 92	P	4050	
MAY 15 92	S	4070	
MAY 15 93	A	5020	
MAY 15 93	CF	4055	150
MAY 16 92	X	6045	
MAY 16 92	CF	5020	10
MAY 17 90	CF	6010	140
MAY 18 95	CF	5015	80
MAY 19 92	X	4570	650
MAY 22 95	NB	6535	
MAY 22 89	FL	6005	
MAY 26 97	X	5040	
MAY 27 95	Y	6535	
MAY 28 95	P	6535	
MAY 29 91	X	4560	
MAY 29 93	P	4050	
MAY 31 92	S	6045	
MAY 31 97	CF	4570	700
JUN 1 96	X	5525	
Summer 88	FL	4050	
JUN 1 96	FY	5030	30
JUN 5 93	X	5035	400
JUN 6 95	X	5525	170
JUN 6 90	P	6005	
JUN 6 94	S	6535	
JUN 7 91	P	5515	
JUN 7 97	P	5550	
JUN 7 88	CN	6005	10
JUN 9 96	X	5545	
JUN 9 96	X	5550	
JUN 11 97	FL	5505	30
JUN 11 95	CF	5025	40
JUN 11 89	FY	5030	30
JUN 12 93	FL	4050	50
JUN 12 91	CF	7015	1500
JUN 14 97	X	4560	
JUN 14 97	P	4560	
JUN 14 97	FL	5550	450
JUN 15 96	X	5030	
JUN 16 91	S	4560	
JUN 17 88	Y	7545	
JUN 17 95	FL	5545	
JUN 17 96	FY	6535	352
JUN 18 96	X	5030	
JUN 18 96	CF	5530	200
JUN 20 92	FL	6535	340
JUN 20 94	FY	5045	100
JUN 21 94	X	5545	
JUN 21 93	CF	4060	25
JUN 22 91	X	6045	
JUN 22 97	X	7545	
JUN 22 96	FL	6005	
JUN 22 96	FL	6540	360
JUN 23 96	FY	4545	30
JUN 25 96	CF	4055	500
JUN 25 91	FY	5510	80
JUN 27 88	X	6005	
JUN 27 92	CN	4550	100
JUN 28 97	X	5545	
JUN 28 96	FY	5515	130
JUN 29 92	Y	6045	
JUN 30 95	P	5520	350
JUN 30 96	FY	5035	200
JUL 1 96	CF	5520	140
JUL 2 96	FL	7545	5
JUL 7 96	P	5550	
JUL 7 96	FL	5545	290
JUL 8 96	FL	5525	180
JUL 9 97	Y	4540	
JUL 9 97	FY	6025	
JUL 11 93	FL	5020	10
JUL 11 93	FL	5505	
JUL 13 91	S	6045	
JUL 19 91	FY	5515	200
JUL 21 91	CF	4560	500

Wilson's Warbler



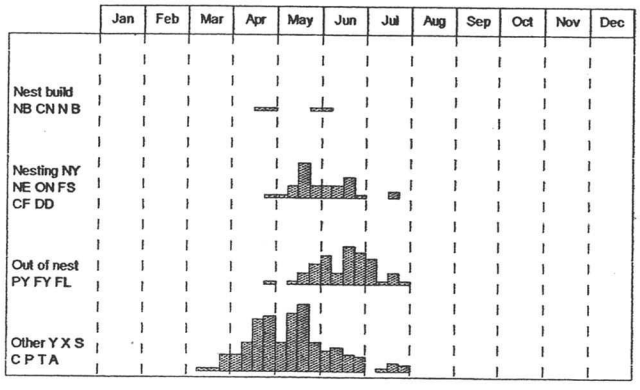
Atlas results:

268	Total observations of all kinds
53	Confirmed Blocks
5	Probable Blocks
1	Possible Blocks
0	Blocks with Observed only
59	Total blocks with O/PO/PR or CO

Percentages of Blocks with:

76.8%	Confirms
7.2%	Probable
1.4%	Possible
85.5%	Total with PO/PR or CO

Nesting Chronology



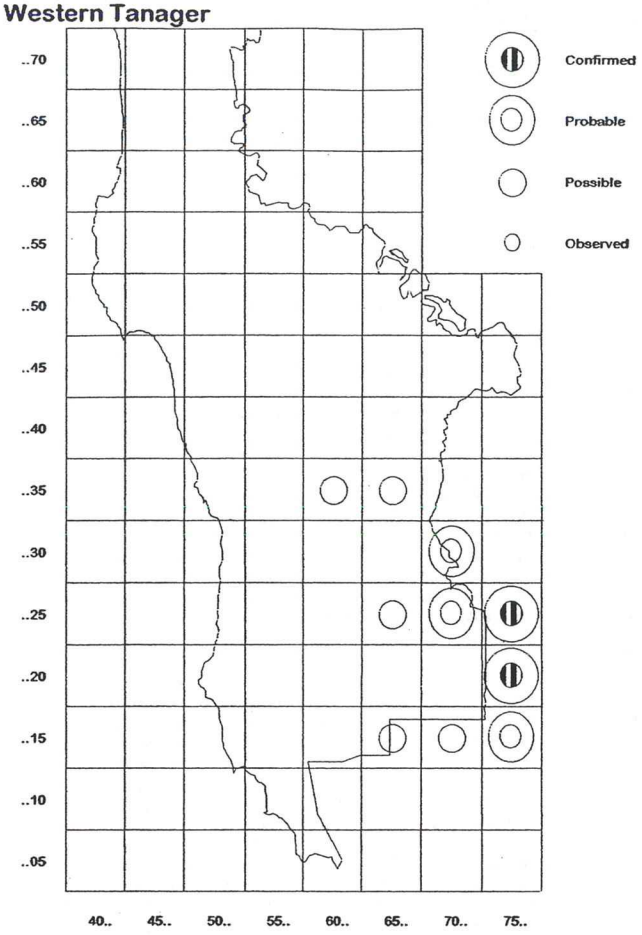
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 13 91	C	4050	
MAR 15 92	X	4070	
MAR 26 95	X	5025	
MAR 26 96	X	5520	
MAR 27 88	X	7035	
MAR 28 92	X	6045	
MAR 29 91	X	4555	
MAR 31 96	X	6535	
APR 1 95	X	6540	
APR 3 91	X	4560	
APR 5 92	A	5540	
APR 6 93	X	4060	
APR 6 96	X	6020	
APR 6 91	X	6045	
APR 9 89	Y	6015	600
APR 10 94	X	4055	
APR 10 93	X	4055	
APR 10 92	X	5020	25
APR 10 91	X	5070	
APR 11 94	X	4060	
APR 11 94	X	6020	
APR 11 90	X	7015	
APR 12 92	X	4550	
APR 12 97	X	6530	
APR 14 94	P	6525	
APR 15 95	X	5050	
APR 15 91	X	5510	
APR 16 94	X	7020	
APR 17 94	X	6530	
APR 17 91	S	4555	
APR 18 93	X	5540	
APR 18 95	X	6535	
APR 18 93	P	5040	
APR 18 93	P	5045	
APR 18 94	S	4055	
APR 19 93	Y	4545	
APR 19 90	S	7015	
APR 20 97	X	7025	
APR 20 94	P	6025	
APR 20 97	CN	7030	2080
APR 21 91	Y	4570	
APR 21 93	P	6020	
APR 21 91	P	6530	
APR 22 95	P	5025	
APR 22 96	P	6020	
APR 23 95	X	7015	
APR 24 88	X	7030	
APR 26 95	X	6015	
APR 26 91	X	6020	
APR 26 97	X	7040	
APR 26 95	P	6020	
APR 26 93	S	4060	
APR 27 91	X	5070	400
APR 27 92	X	5070	
APR 27 97	X	7025	
APR 27 95	P	6015	
APR 27 94	NE	6020	1380
APR 28 91	P	6520	
APR 28 91	P	7515	
APR 28 91	CN	5510	40
APR 29 91	P	4560	
APR 29 91	P	5515	
APR 29 94	S	6535	
APR 30 94	C	7020	
APR 30 97	FY	5515	320
MAY 1 94	Y	5060	
MAY 2 93	P	4540	
MAY 2 95	P	5535	
MAY 2 92	S	6005	
MAY 2 92	C	6005	
MAY 2 94	NE	6020	825
MAY 3 92	X	4050	
MAY 3 95	P	5035	
MAY 3 97	S	7025	
MAY 4 88	S	7025	
MAY 4 97	S	7040	
MAY 7 95	X	6540	
MAY 7 92	S	4550	
MAY 7 95	CF	6535	350
MAY 7 88	FY	6005	10
MAY 8 92	T	5070	325
MAY 9 92	X	5070	300
MAY 9 97	X	6040	
MAY 9 95	X	6515	
MAY 9 95	X	7020	
MAY 9 88	X	7030	
MAY 9 88	X	7040	
MAY 9 92	S	4070	
MAY 9 91	S	5555	
MAY 9 95	T	7015	
MAY 9 94	UN	6020	850
MAY 9 91	CF	7515	
MAY 10 93	P	4545	
MAY 11 90	X	6515	
MAY 12 95	X	6520	
MAY 12 95	P	6515	
MAY 12 95	P	7020	
MAY 12 96	S	6540	
MAY 13 91	P	6040	
MAY 13 92	S	6045	400
MAY 13 94	DD	6535	
MAY 13 94	DD	6540	
MAY 14 92	X	4055	
MAY 14 91	P	6020	
MAY 14 94	P	6530	
MAY 14 94	S	5060	200
MAY 14 95	S	6540	
MAY 14 89	CF	6015	600
MAY 14 96	NE	6015	1220
MAY 15 93	X	5020	
MAY 15 95	X	6050	
MAY 15 96	X	6515	
MAY 15 93	CF	4055	150
MAY 15 94	CF	7020	1960
MAY 16 89	X	7030	
MAY 16 93	P	4065	
MAY 16 94	FL	6025	300
MAY 16 94	CF	6025	400
MAY 16 94	CF	6025	400
MAY 16 94	CF	6025	600
MAY 16 92	CF	6045	350
MAY 17 92	X	5020	50
MAY 17 95	P	6025	
MAY 17 92	P	6035	
MAY 17 90	CF	6010	580
MAY 18 95	X	5015	
MAY 18 93	X	7525	
MAY 18 93	P	5055	
MAY 18 90	S	6515	
MAY 18 97	S	6530	
MAY 18 96	S	6535	
MAY 19 96	X	6530	
MAY 19 92	P	4570	650
MAY 20 95	T	5525	
MAY 20 96	FY	6020	940
MAY 20 96	FY	6020	720
MAY 20 96	NE	6020	725
MAY 21 95	X	7020	
MAY 21 94	CF	4060	50
MAY 21 94	CF	5050	550
MAY 21 94	FY	6530	
MAY 22 92	X	5020	50
MAY 22 96	P	6025	
MAY 22 89	FY	6005	40
MAY 23 87	T	7525	
MAY 24 91	FY	4555	175
MAY 24 96	FY	5020	20
MAY 25 92	P	4050	
MAY 25 91	CF	6530	1600
MAY 25 97	FY	4065	200
MAY 26 97	X	5055	
MAY 26 97	FY	5050	1850
MAY 27 96	S	6530	
MAY 28 95	X	6530	
MAY 28 94	X	6535	
MAY 28 88	X	7520	
MAY 28 96	CF	5540	400
MAY 29 96	P	5520	
MAY 29 91	CN	5515	200
MAY 29 95	NE	6015	1400
MAY 30 92	FL	5540	420
MAY 30 94	FY	5050	1075
MAY 31 97	CF	4570	600
JUN 1 91	P	4570	
JUN 1 95	S	5555	
JUN 1 88	S	7025	
JUN 1 95	ON	5035	300
JUN 1 96	FY	5525	300
JUN 1 96	FY	5525	160
JUN 3 89	X	7035	
JUN 3 91	CF	7525	1600
JUN 3 91	FY	5515	100
JUN 3 96	FY	5520	50
JUN 4 97	X	4070	
JUN 4 91	CN	4560	
JUN 4 94	FL	5030	105
JUN 4 95	CF	5050	
JUN 5 93	P	5535	
JUN 5 93	FL	5035	220
JUN 5 93	FL	5035	220
JUN 5 94	FL	5535	200
JUN 5 94	FY	5520	
JUN 6 90	X	6005	
JUN 6 95	CF	5525	170
JUN 6 93	FY	5540	400
JUN 7 97	X	5550	
JUN 7 91	X	6015	
JUN 8 91	P	5070	350
JUN 8 97	CF	7025	1680
JUN 8 96	FY	6535	352
JUN 9 96	X	5545	
JUN 9 96	X	5550	
JUN 9 94	FY	4055	200
JUN 10 96	P	6040	
JUN 10 96	FL	6020	900
JUN 11 96	X	5550	
JUN 11 97	CF	5505	40
JUN 12 91	CF	4555	
JUN 12 91	CF	6520	350
JUN 13 90	S	7025	
JUN 13 87	FY	7525	
JUN 14 97	X	5060	
JUN 14 97	P	4560	
JUN 14 97	S	5550	
JUN 14 92	FY	4050	150
JUN 14 93	NY	6020	950
JUN 15 97	P	6030	800
JUN 15 89	FY	7520	1500
JUN 15 95	NY	5535	1000
JUN 16 94	UN	6020	750
JUN 16 91	CF	4560	
JUN 16 95	FY	5535	900
JUN 16 95	FY	5535	800
JUN 17 95	FL	5545	
JUN 17 92	NY	6015	
JUN 18 89	S	7025	
JUN 18 95	FL	4565	300
JUN 18 96	FL	5530	160
JUN 18 95	FL	7020	1040
JUN 18 97	FL	7025	2200
JUN 18 96	CF	5030	60
JUN 18 97	FY	5040	
JUN 18 95	FY	6035	1850
JUN 19 91	NE	6020	500
JUN 20 94	CF	5045	100
JUN 20 92	FY	6535	350
JUN 21 94	X	5545	
JUN 21 97	FY	4550	
JUN 22 95	S	6520	
JUN 22 94	FL	6025	700
JUN 22 96	FY	6005	
JUN 22 94	FY	6025	
JUN 23 96	FY	4545	30
JUN 24 97	S	4565	
JUN 26 90	X	7030	
JUN 27 91	FL	5055	700
JUN 27 96	FY	5510	25
JUN 28 97	X	5545	
JUN 28 95	FL	5015	80
JUN 28 96	FL	6020	860
JUN 28 94	CF	6525	1000
JUN 29 95	FY	5535	750
JUN 30 96	X	4565	350
JUN 30 96	FL	6035	1300
JUN 30 91	FY	4570	
JUL 2 97	FL	4070	40
JUL 2 92	FY	6010	
JUL 3 93	FY	5055	800
JUL 4 96	FL	6050	350
JUL 5 96	FL	5550	400
JUL 5 95	FY	6020	800
JUL 6 94	FY	6020	950
JUL 6 96	FY	6040	600
JUL 6 95	FY	6515	1000
JUL 7 96	S	5545	
JUL 9 90	FL	6015	800
JUL 14 96	S	5530	
JUL 14 92	FY	5055	700
JUL 15 95	Y	5530	
JUL 15 97	FL	6030	450
JUL 17 91	CF	4560	150
JUL 19 95	X	6050	
JUL 19 90	FL	6015	
JUL 20 96	FL	6520	1240
JUL 21 95	CF	5555	500
JUL 26 97	Y	6535	
JUL 26 95	P	5530	
JUL 29 95	FL	5025	180

Western Tanager



Observations sorted by day of year

Date	Cd	Block	Elev
APR 28 91	X	7515	
APR 28 91	P	7520	
MAY 4 88	X	7025	
MAY 14 90	X	7015	
MAY 16 89	T	7030	
MAY 23 87	T	7525	
MAY 25 97	O	7025	
MAY 26 96	Y	6035	
MAY 30 88	Y	7030	
MAY 30 89	ON	7520	3000
JUN 1 87	X	7025	
JUN 1 88	X	7025	
JUN 4 90	P	7025	
JUN 16 93	FY	7525	2100
JUN 16 87	NY	7520	2650
JUN 18 95	X	6035	1850
JUN 18 91	P	7515	
JUN 20 91	CF	7525	1860
JUN 21 97	Y	7025	
JUN 22 95	X	6515	
JUN 22 96	X	6535	600
JUN 26 94	X	6525	1200
JUN 26 96	X	6535	1100
JUN 29 97	Y	7025	
JUL 3 92	CF	7525	2500

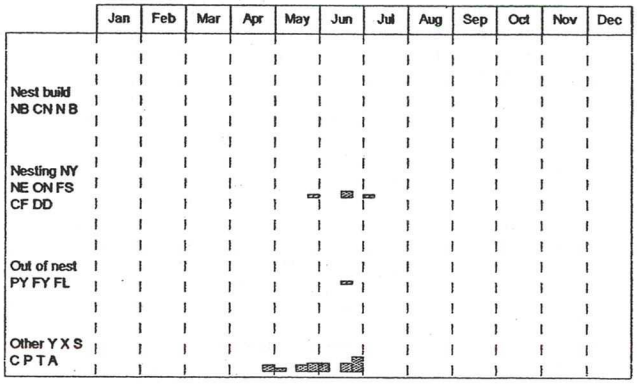
Atlas results:

25	**Total observations of all kinds**
2	**Confirmed Blocks**
3	**Probable Blocks**
5	**Possible Blocks**
0	**Blocks with Observed only**
10	**Total blocks with O/PO/PR or CO**

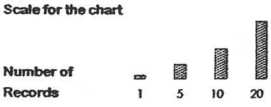
Percentages of Blocks with:

2.9%	**Confirms**
4.3%	**Probable**
7.2%	**Possible**
14.5%	**Total with PO/PR or CO**

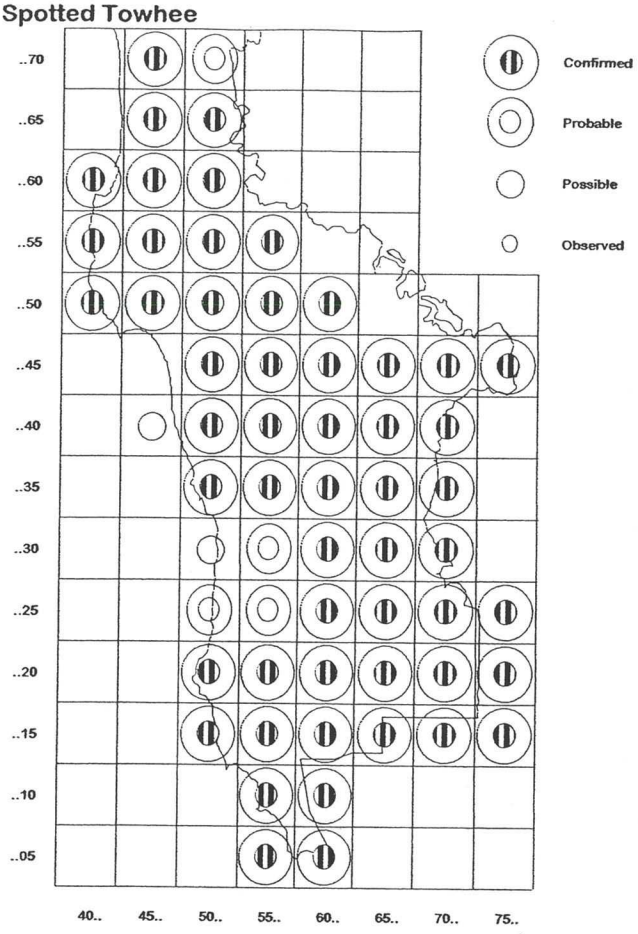
Nesting Chronology



Scale for the chart



Spotted Towhee



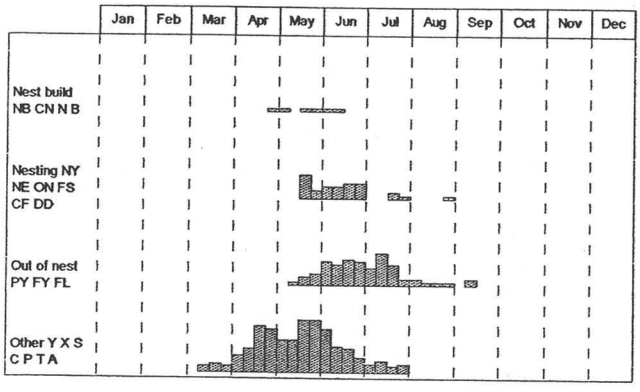
Atlas results:

271	Total observations of all kinds
54	Confirmed Blocks
4	Probable Blocks
2	Possible Blocks
0	Blocks with Observed only
60	Total blocks with O/PO/PR or CO

Percentages of Blocks with:

78.3%	Confirms
5.8%	Probable
2.9%	Possible
87.0%	Total with PO/PR or CO

Nesting Chronology



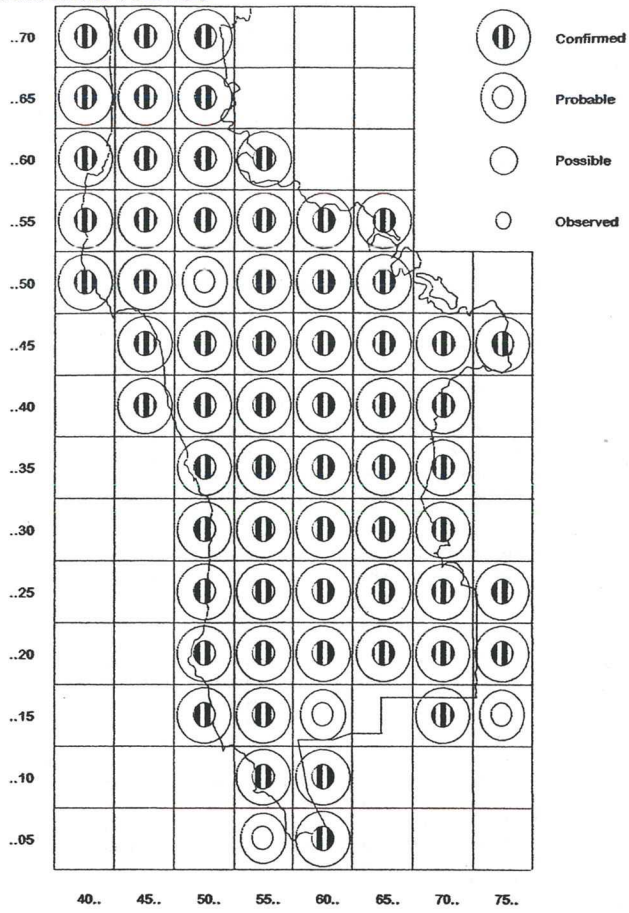
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 12 95	X	6530	
MAR 13 93	X	7045	50
MAR 17 95	Y	6535	
MAR 18 91	Y	4555	
MAR 21 92	Y	7045	50
MAR 29 94	Y	4055	
MAR 31 92	Y	6045	
APR 1 95	Y	6540	
APR 2 88	P	7015	
APR 3 90	P	7015	
APR 5 92	X	5540	
APR 6 93	X	4060	
APR 6 91	X	6045	
APR 8 89	X	7045	
APR 9 89	Y	6015	
APR 10 91	Y	5070	
APR 10 93	X	4055	
APR 10 91	X	5070	425
APR 11 94	X	6020	
APR 11 94	P	4055	
APR 12 97	X	6530	
APR 14 96	X	6540	
APR 14 94	P	6525	
APR 15 95	X	5050	
APR 15 91	P	5510	
APR 16 92	Y	5070	
APR 16 95	X	6540	
APR 16 94	X	7020	
APR 17 94	X	6530	
APR 17 94	X	6535	
APR 17 91	S	4555	
APR 18 93	X	5540	
APR 18 93	X	6545	200
APR 20 94	X	6025	
APR 21 91	X	6530	
APR 21 93	P	6020	
APR 21 91	P	6530	
APR 22 95	X	5025	
APR 22 96	P	6020	
APR 23 95	P	7015	
APR 24 93	S	5540	
APR 26 95	P	6015	
APR 26 91	P	6020	
APR 26 93	S	4060	
APR 26 94	S	6020	
APR 26 91	NB	6530	
APR 27 91	X	6040	
APR 28 96	X	6535	
APR 28 91	P	6520	
APR 28 91	P	7515	
APR 28 91	A	7520	
APR 29 91	P	5515	
APR 30 94	P	7020	
MAY 1 92	Y	4550	
MAY 1 94	Y	5060	
MAY 1 88	S	7045	
MAY 2 95	X	5535	
MAY 2 92	S	6005	
MAY 2 92	CN	6045	
MAY 3 97	Y	6540	
MAY 4 88	S	7025	
MAY 5 91	Y	5550	550
MAY 5 91	P	6045	
MAY 6 93	P	5045	
MAY 6 95	S	6540	
MAY 7 95	X	6540	
MAY 7 92	P	4550	
MAY 7 88	P	6005	50
MAY 7 95	P	6540	
MAY 7 87	P	7520	
MAY 7 88	FY	7035	
MAY 9 92	X	6545	120
MAY 9 95	P	7020	
MAY 9 92	T	5070	600
MAY 12 95	S	5025	
MAY 13 91	X	4560	
MAY 13 91	P	6040	
MAY 14 92	X	4050	
MAY 14 92	X	4055	
MAY 14 94	S	6530	
MAY 14 95	S	6540	
MAY 14 94	CF	5060	200
MAY 15 90	P	6515	
MAY 15 96	P	6515	
MAY 15 93	S	4055	
MAY 15 95	CF	6050	300
MAY 15 94	CF	7020	2020
MAY 16 94	P	6025	
MAY 16 88	S	7025	
MAY 16 92	CF	6045	350
MAY 16 89	NY	7030	
MAY 17 95	Y	6025	
MAY 17 92	P	6035	
MAY 17 90	FL	7045	48
MAY 17 92	CF	6035	
MAY 17 90	NE	6010	350
MAY 18 93	P	5055	
MAY 18 96	P	6540	
MAY 18 93	P	7525	
MAY 18 97	S	6530	
MAY 18 95	A	5015	
MAY 18 91	CN	6045	360
MAY 18 90	FY	6515	1250
MAY 19 96	X	6530	
MAY 19 92	FY	7045	48
MAY 20 95	CF	5065	300
MAY 21 94	S	6535	
MAY 22 89	P	6005	20
MAY 22 96	P	6025	
MAY 22 94	CF	6525	1000
MAY 23 87	FL	7525	
MAY 23 90	CF	7015	1275
MAY 24 97	X	5030	
MAY 24 95	FL	6540	
MAY 25 91	S	7045	
MAY 25 91	A	7525	
MAY 26 97	X	5050	
MAY 26 97	X	5055	
MAY 26 91	P	4050	
MAY 26 91	P	4055	
MAY 27 95	X	6535	
MAY 27 91	S	5070	450
MAY 27 96	S	6530	
MAY 27 88	T	7030	
MAY 28 95	P	6535	
MAY 28 88	P	7520	
MAY 29 95	X	7020	
MAY 29 91	NB	5515	400
MAY 29 95	FY	7045	40
MAY 30 91	P	6545	200
MAY 30 92	A	5540	
MAY 30 94	CF	5050	1050
MAY 31 97	FL	4570	600
JUN 1 96	X	5525	
JUN 1 95	P	5555	
JUN 1 91	T	4570	
JUN 1 87	T	7025	
JUN 1 91	NB	7035	400
JUN 1 91	FY	7035	390
JUN 2 96	Y	6535	
JUN 2 88	FY	7030	
JUN 2 88	FY	7040	
JUN 3 96	S	5520	80
JUN 3 95	FL	6540	300
JUN 4 91	P	4560	
JUN 4 94	P	6535	
JUN 4 95	S	5050	
JUN 5 96	Y	6535	700
JUN 5 94	X	5535	
JUN 5 93	P	5035	
JUN 5 93	CF	7025	2080
JUN 5 93	CF	7030	1820
JUN 6 95	X	5525	
JUN 6 95	X	7045	50
JUN 6 89	S	7025	
JUN 6 92	FL	7035	300
JUN 6 92	FL	7035	560
JUN 6 92	FL	7035	590
JUN 6 92	FL	7045	50
JUN 6 90	CF	6005	40
JUN 6 91	NY	6520	350
JUN 7 91	P	6015	
JUN 7 97	S	5050	
JUN 7 92	FL	6535	360
JUN 8 96	FL	6535	360
JUN 8 97	FL	7025	1780
JUN 9 96	X	5545	
JUN 9 96	P	5550	
JUN 10 95	P	6030	
JUN 10 96	P	6040	
JUN 10 89	S	6015	
JUN 10 91	ON	7030	760
JUN 10 96	FY	5020	250
JUN 10 94	NY	6020	1000
JUN 11 87	X	7030	
JUN 11 97	CN	6545	50
JUN 11 97	FL	5505	40
JUN 11 95	FL	6535	350
JUN 11 91	CF	4555	200
JUN 11 95	CF	6030	600
JUN 11 96	FY	5550	400
JUN 13 95	X	5060	
JUN 14 92	S	4055	
JUN 14 90	A	7030	
JUN 14 97	FL	4560	
JUN 14 97	FL	5060	520
JUN 14 90	FL	7035	600
JUN 15 95	CF	5535	1000
JUN 15 89	CF	7520	2800
JUN 16 87	P	7520	
JUN 17 95	FL	5545	
JUN 17 95	FL	6540	420
JUN 18 95	X	4565	
JUN 18 96	X	5530	
JUN 18 97	CF	5040	
JUN 19 92	FL	7035	
JUN 19 96	FY	5540	300
JUN 20 94	P	5045	
JUN 20 93	P	5540	
JUN 20 96	S	7025	2200
JUN 21 91	FL	5055	400
JUN 21 93	CF	4060	300
JUN 21 90	CF	7025	
JUN 21 94	FY	5545	
JUN 22 95	P	6515	
JUN 22 95	P	6520	
JUN 22 96	FL	6535	380
JUN 22 95	FL	6540	
JUN 22 97	FL	7025	2180
JUN 22 94	CF	6025	700
JUN 25 90	S	7045	
JUN 25 91	FL	5510	100
JUN 25 94	CF	6530	1300
JUN 25 96	FY	4050	
JUN 25 90	NY	7045	48
JUN 26 96	FL	6545	360
JUN 27 96	FY	5510	60
JUN 28 97	X	5545	
JUN 28 95	CF	6040	800
JUN 29 92	S	6045	
JUN 30 96	FL	4565	400
JUN 30 95	CF	5555	250
JUL 2 96	FL	7545	20
JUL 3 95	Y	5530	
JUL 3 92	S	4050	
JUL 5 90	Y	7045	
JUL 5 95	FL	5015	100
JUL 5 97	FL	7030	2090
JUL 5 93	FL	7035	
JUL 6 97	FL	7525	2220
JUL 6 96	FY	6040	300
JUL 7 96	S	5545	
JUL 7 96	FL	5545	350
JUL 7 95	FL	6515	2250
JUL 7 95	FY	5555	400
JUL 8 96	S	5525	240
JUL 8 90	FL	7035	400
JUL 9 97	X	4540	
JUL 9 90	FL	6015	
JUL 9 95	FY	6520	2050
JUL 10 95	FL	7020	1350
JUL 11 96	S	5550	100
JUL 12 91	FL	6020	1200
JUL 12 92	FY	4550	100
JUL 12 96	FY	6020	1050
JUL 13 97	FL	5520	300
JUL 14 96	P	5070	300
JUL 14 94	FL	4055	250
JUL 14 92	FL	5055	780
JUL 14 96	FL	6540	300
JUL 15 97	FL	5555	185
JUL 15 95	FY	6020	1000
JUL 17 93	A	7045	50
JUL 17 91	CF	4560	200
JUL 18 91	FL	7515	
JUL 18 95	CF	5035	200
JUL 21 93	FY	7525	
JUL 22 93	X	7520	
JUL 22 95	FL	7020	1760
JUL 25 91	CF	4555	
JUL 26 95	P	5530	
JUL 27 97	Y	6535	
JUL 29 94	FL	5045	100
AUG 4 96	FY	7030	2000
AUG 6 94	FL	6530	
AUG 8 95	FY	7045	40
AUG 14 92	FY	5020	25
AUG 22 94	FY	5055	180
AUG 24 96	NY	7045	50
SEP 9 96	FY	7045	50
SEP 11 96	FY	7045	40

California Towhee



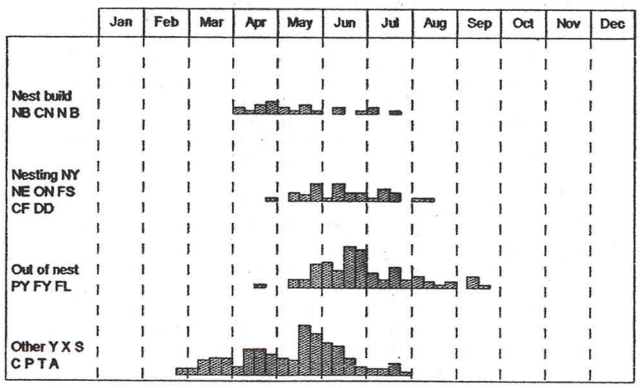
Atlas results:

277	Total observations of all kinds
62	Confirmed Blocks
4	Probable Blocks
0	Possible Blocks
0	Blocks with Observed only
66	Total blocks with O/PO/PR or CO

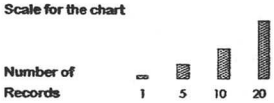
Percentages of Blocks with:

89.9%	Confirms
5.8%	Probable
0.0%	Possible
95.7%	Total with PO/PR or CO

Nesting Chronology



Scale for the chart

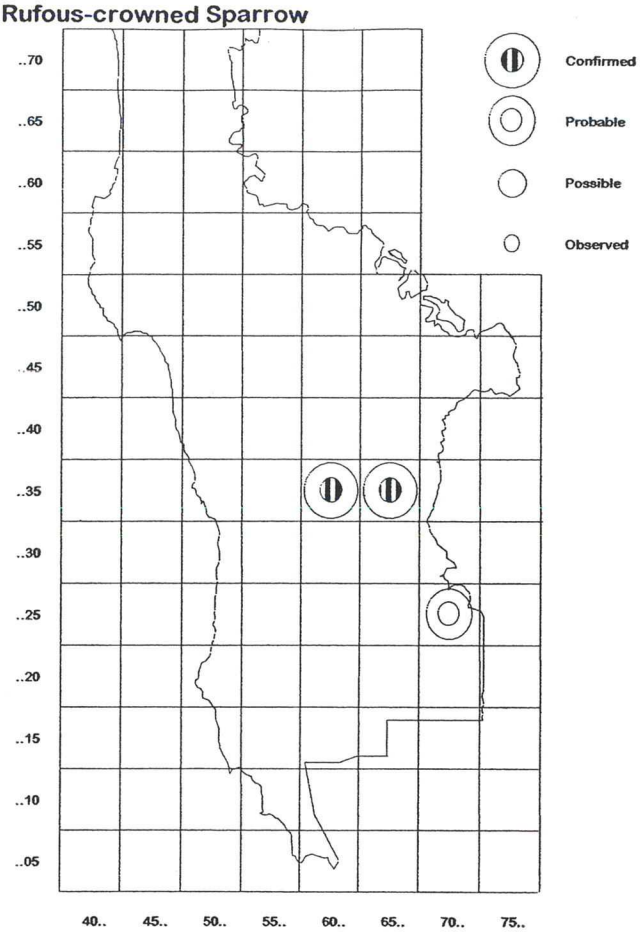


Observations sorted by day of year

Date	Cd	Block	Elev
FEB 29 92	X	4070	
FEB 29 92	X	5020	25
MAR 1 92	Y	4070	
MAR 5 92	X	5020	25
MAR 7 92	S	4070	
MAR 9 92	S	5070	
MAR 11 93	Y	5045	
MAR 11 93	P	4545	
MAR 13 93	P	7045	50
MAR 14 93	P	5040	
MAR 16 91	P	6045	
MAR 17 95	C	6535	
MAR 18 91	P	4555	
MAR 21 92	Y	7045	
MAR 21 93	P	4540	
MAR 22 90	P	7015	
MAR 26 96	P	5520	50
MAR 28 91	Y	4560	
MAR 29 92	X	5070	
MAR 31 92	Y	6045	
MAR 31 96	P	6535	
APR 1 95	P	6540	
APR 1 88	P	7025	
APR 1 89	CN	7045	
APR 4 92	CN	4570	
APR 6 93	P	4060	
APR 8 89	P	7045	
APR 10 91	Y	5070	
APR 11 94	P	4055	
APR 11 94	P	6020	
APR 11 92	CN	4070	50
APR 12 97	Y	6530	
APR 12 91	X	5065	
APR 12 91	T	4565	
APR 13 93	Y	4065	
APR 13 91	P	4570	
APR 14 96	Y	6540	
APR 14 94	P	6525	
APR 15 95	X	5050	
APR 15 91	P	5510	
APR 16 94	Y	7020	
APR 16 93	P	4065	
APR 17 94	P	6530	
APR 18 90	CN	7045	48
APR 18 94	CN	7045	25
APR 18 93	FY	6545	200
APR 20 94	P	6025	
APR 21 91	T	6530	
APR 21 91	CN	4570	500
APR 22 90	CN	7035	520
APR 22 89	NE	7045	48
APR 23 94	P	7020	
APR 24 88	X	7030	
APR 24 95	CN	5060	25
APR 25 90	CN	7025	
APR 26 91	P	6020	
APR 27 91	P	5070	
APR 27 91	P	6040	
APR 27 91	CN	6040	
APR 29 93	P	5045	
APR 29 91	P	5515	
MAY 1 94	Y	5060	200
MAY 2 95	P	5535	
MAY 2 92	S	6005	
MAY 2 96	CN	5555	
MAY 3 97	Y	6540	
MAY 3 95	P	5035	
MAY 6 89	C	7025	
MAY 6 95	CN	6540	400
MAY 7 87	P	7520	
MAY 7 91	C	5070	425
MAY 7 88	FY	6005	40
MAY 7 88	NY	7035	
MAY 7 89	NY	7045	48
MAY 9 94	CF	4055	250
MAY 10 92	FL	7045	50
MAY 10 90	FL	7045	48
MAY 11 91	P	4050	
MAY 11 97	P	4070	
MAY 12 88	P	7545	
MAY 12 96	NB	5515	140
MAY 14 92	X	4050	
MAY 14 91	CN	6020	200
MAY 14 89	FL	7045	48
MAY 14 92	CF	4050	160
MAY 15 93	P	5020	
MAY 15 95	P	6050	60
MAY 16 93	Y	5540	
MAY 16 92	P	6045	
MAY 17 95	P	6025	
MAY 17 92	T	6045	
MAY 17 90	CN	6010	350
MAY 17 92	CF	6035	1600
MAY 18 93	Y	7525	
MAY 18 92	P	4550	
MAY 18 93	P	5055	
MAY 18 97	P	6530	
MAY 18 96	CN	6540	350
MAY 19 92	Y	4570	650
MAY 19 96	X	6530	
MAY 20 95	X	5525	
MAY 20 95	FL	5065	50
MAY 20 90	FY	7045	48
MAY 21 89	P	6015	
MAY 21 94	P	6535	
MAY 21 95	A	6540	
MAY 22 94	CF	6525	1000
MAY 22 89	FY	6005	40
MAY 22 96	FY	6025	300
MAY 23 91	P	4560	
MAY 23 94	FY	6025	600
MAY 25 91	A	7525	
MAY 25 91	FL	6530	
MAY 26 97	X	5050	
MAY 26 97	X	5055	
MAY 26 89	P	7545	
MAY 27 95	X	6535	
MAY 27 96	S	6530	
MAY 27 91	CN	6045	260
MAY 27 89	FY	7030	
MAY 28 95	P	5025	
MAY 28 95	P	6530	
MAY 28 88	P	7520	
MAY 28 91	CF	7035	
MAY 29 95	Y	7020	
MAY 29 95	CF	6540	300
MAY 29 93	NY	4065	100
MAY 30 91	Y	6545	200
MAY 30 94	P	5050	1075
MAY 30 91	CF	4555	175
MAY 30 92	CF	5070	350
MAY 30 95	FY	6550	150
MAY 30 89	FY	6555	10
MAY 30 88	FY	7030	
MAY 31 97	P	4570	700
JUN 1 96	P	5525	
JUN 1 91	FL	7045	47
JUN 1 96	FY	5030	30
JUN 2 96	Y	6535	
JUN 2 92	FL	7545	20
JUN 2 88	FY	7040	
JUN 3 96	P	6555	8
JUN 4 94	P	6535	
JUN 4 95	S	5050	
JUN 4 95	A	6055	
JUN 4 95	NE	7035	650
JUN 5 96	Y	6535	700
JUN 5 93	P	5535	
JUN 5 94	C	5535	
JUN 5 93	FL	7030	1900
JUN 5 91	FL	7045	55
JUN 5 93	FY	5035	
JUN 6 95	P	5525	
JUN 6 90	P	6005	
JUN 6 92	FL	7035	400
JUN 6 91	FY	4565	350
JUN 7 97	S	5050	
JUN 7 91	FY	5515	300
JUN 8 96	Y	5560	
JUN 8 88	S	7025	
JUN 8 93	FY	4060	25
JUN 9 96	X	5550	
JUN 9 96	P	5545	
JUN 9 96	P	5550	
JUN 9 90	FL	7045	
JUN 9 95	CF	7020	2000
JUN 10 95	P	6030	
JUN 10 91	ON	7030	760
JUN 10 96	CF	5520	80
JUN 10 97	FY	7035	300
JUN 11 87	Y	7030	
JUN 11 97	P	5505	40
JUN 11 95	P	6535	
JUN 11 92	CN	7040	100
JUN 11 95	FL	5025	350
JUN 11 96	FL	5550	400
JUN 11 95	CF	6030	600
JUN 12 93	CF	4540	60
JUN 13 92	NB	5070	100
JUN 13 90	CF	7025	
JUN 14 97	P	4560	
JUN 14 97	P	5060	
JUN 14 94	FY	6020	150
JUN 15 89	CF	7520	2800
JUN 16 91	FL	5070	450
JUN 16 97	CF	4545	
JUN 17 95	FL	5545	
JUN 17 96	FY	7045	38
JUN 17 92	FY	7045	
JUN 18 91	Y	7515	
JUN 18 96	FY	5030	100
JUN 18 96	FY	5530	160
JUN 19 94	P	7020	
JUN 19 93	FL	5540	400
JUN 19 92	CF	7025	2160
JUN 19 91	FY	4555	
JUN 20 92	P	6535	
JUN 20 96	S	7025	2200
JUN 21 91	FL	5055	300
JUN 21 96	FY	4055	200
JUN 21 93	FY	5045	100
JUN 21 94	FY	5545	
JUN 21 87	FY	7025	
JUN 22 95	P	7015	
JUN 22 95	FL	6540	
JUN 23 92	FL	7040	95
JUN 25 97	FY	5060	250
JUN 25 91	FY	5510	20
JUN 26 94	FL	7020	2080
JUN 26 91	CF	4560	200
JUN 26 90	CF	7030	
JUN 27 91	FL	7045	46
JUN 27 93	FY	5040	100
JUN 27 91	FY	6520	500
JUN 28 95	P	5015	
JUN 28 95	CN	6535	1800
JUN 28 92	FY	7030	1880
JUN 29 92	S	6045	
JUN 29 95	CF	5535	750
JUN 29 95	FY	5535	800
JUN 29 91	FY	6530	1400
JUN 29 95	FY	7015	750
JUN 30 95	FY	5520	350
JUL 2 91	CN	4555	
JUL 2 95	NB	7040	100
JUL 2 96	FL	7545	20
JUL 2 97	CF	4070	100
JUL 3 92	P	7525	2500
JUL 5 97	Y	6045	
JUL 5 95	FL	5015	60
JUL 5 93	FL	7035	
JUL 5 94	FL	7045	30
JUL 5 90	FY	7045	
JUL 7 96	S	5550	
JUL 7 93	FL	7045	52
JUL 7 96	FY	5525	300
JUL 8 94	NE	5555	25
JUL 9 96	P	5560	10
JUL 9 93	CF	4060	
JUL 11 96	CF	5550	100
JUL 12 92	CF	4550	100
JUL 13 97	FL	7025	2200
JUL 14 97	P	6545	50
JUL 14 92	FL	5055	780
JUL 14 96	FL	5070	300
JUL 14 96	CF	5525	200
JUL 15 95	Y	5530	
JUL 15 91	P	7515	
JUL 15 94	T	6555	
JUL 16 89	CN	7045	
JUL 16 95	FY	4050	280
JUL 17 94	FL	6530	1300
JUL 17 93	FL	7045	50
JUL 18 95	FL	5535	300
JUL 18 93	ON	4060	
JUL 21 96	FL	6035	
JUL 21 93	CF	7525	
JUL 22 93	Y	7520	
JUL 22 93	FL	7045	47
JUL 24 89	FY	7045	
JUL 26 95	FY	5535	700
AUG 1 92	FL	6050	
AUG 1 94	CF	5555	50
AUG 2 90	FY	7045	
AUG 4 95	FY	5530	300
AUG 4 96	FY	7030	2000
AUG 7 92	FL	5020	25
AUG 8 97	CF	5560	
AUG 10 94	FL	5555	
AUG 14 90	FY	7045	40
AUG 22 95	FY	7040	100
AUG 27 96	FY	7045	40
SEP 7 96	FY	7045	50

Date	Cd	Block	Elev
SEP 9 94	FY	5555	180
SEP 12 93	FY	6055	
SEP 13 97	FL	5555	100
SEP 16 94	FY	5555	25

Rufous-crowned Sparrow



Observations sorted by day of year

Date	Cd	Block	Elev
MAY 13 89	T	7025	2715
MAY 21 94	X	6535	
MAY 25 91	X	6535	1600
JUN 2 90	X	6535	1500
JUN 4 88	P	6535	
JUN 7 92	P	6535	
JUN 8 95	X	6535	
JUL 5 92	FY	6535	1500
JUL 8 87	X	6535	
JUL 15 97	CF	6035	1800
JUL 19 97	DD	6035	1800
JUL 19 97	FL	6035	1800
JUL 20 91	N	6535	1600

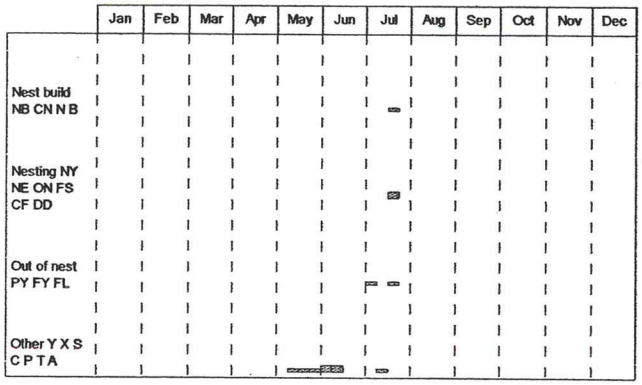
Atlas results:

13	Total observations of all kinds
2	Confirmed Blocks
1	Probable Blocks
0	Possible Blocks
0	Blocks with Observed only
3	Total blocks with O/PO/PR or CO

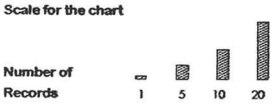
Percentages of Blocks with:

2.9%	Confirms
1.4%	Probable
0.0%	Possible
4.3%	Total with PO/PR or CO

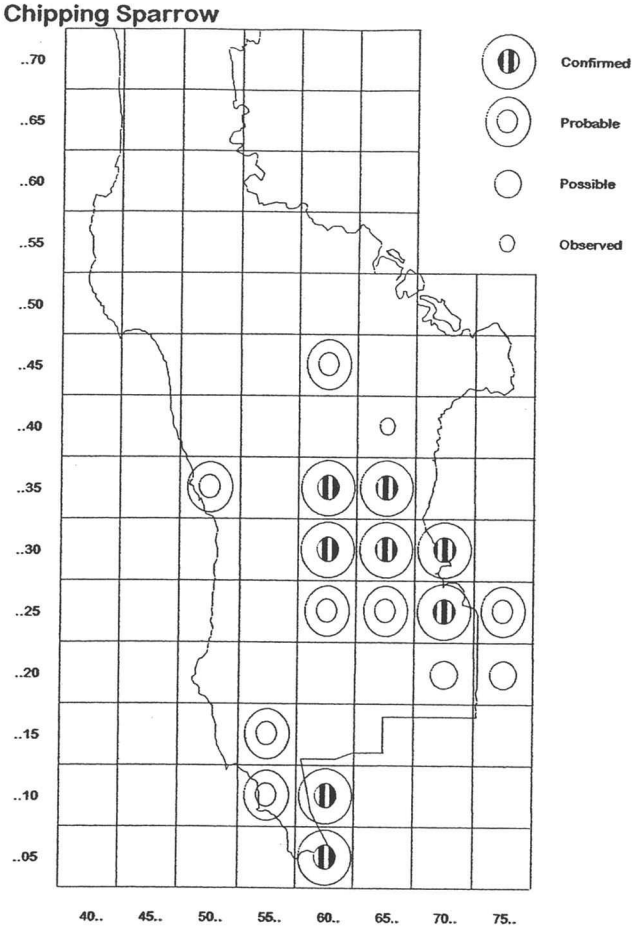
Nesting Chronology



Scale for the chart



Chipping Sparrow



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 25 95	O	6540	
APR 12 97	X	6530	
MAY 1 90	S	7025	
MAY 10 87	T	7525	
MAY 14 89	X	7520	
MAY 17 91	P	6045	
MAY 17 90	CF	6010	300
MAY 18 97	C	6530	1200
MAY 20 97	Y	5035	
MAY 22 94	P	6525	1600
MAY 25 91	ON	6530	
MAY 27 96	X	6530	
MAY 27 89	S	7030	
MAY 29 91	X	5515	
JUN 1 97	Y	6525	
JUN 3 91	P	5515	400
JUN 5 88	S	7030	
JUN 6 89	A	7025	
JUN 6 90	CF	6005	240
JUN 16 87	X	7520	2850
JUN 18 96	FL	6535	370
JUN 18 95	CF	6035	1850
JUN 20 96	P	7025	2200
JUN 20 96	S	7025	2200
JUN 21 97	P	6525	
JUN 21 87	FY	7025	
JUN 22 96	S	6530	
JUN 22 88	CN	7025	
JUN 25 91	P	5510	200
JUN 26 90	FY	7030	
JUL 9 97	X	6025	
JUL 9 97	P	6025	
JUL 12 96	S	5035	400
JUL 19 97	FL	6030	1000
JUL 19 97	FL	6035	1600
JUL 24 94	Y	7020	
AUG 7 93	FY	7030	1920
AUG 8 93	FY	7030	1960
AUG 10 93	FY	7030	1950

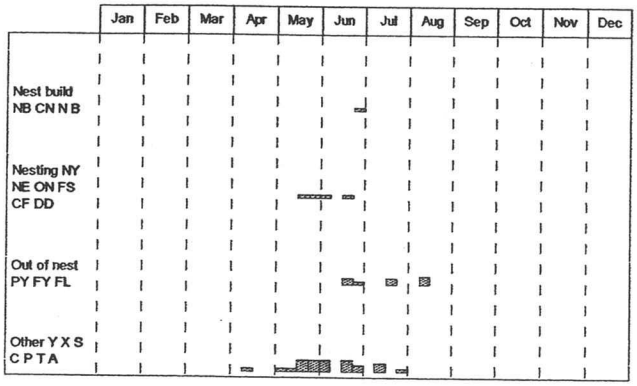
Atlas results:

39	**Total observations of all kinds**
8	**Confirmed Blocks**
7	**Probable Blocks**
2	**Possible Blocks**
1	**Blocks with Observed only**
18	**Total blocks with O/PO/PR or CO**

Percentages of Blocks with:

11.6%	**Confirms**
10.1%	**Probable**
2.9%	**Possible**
24.6%	**Total with PO/PR or CO**

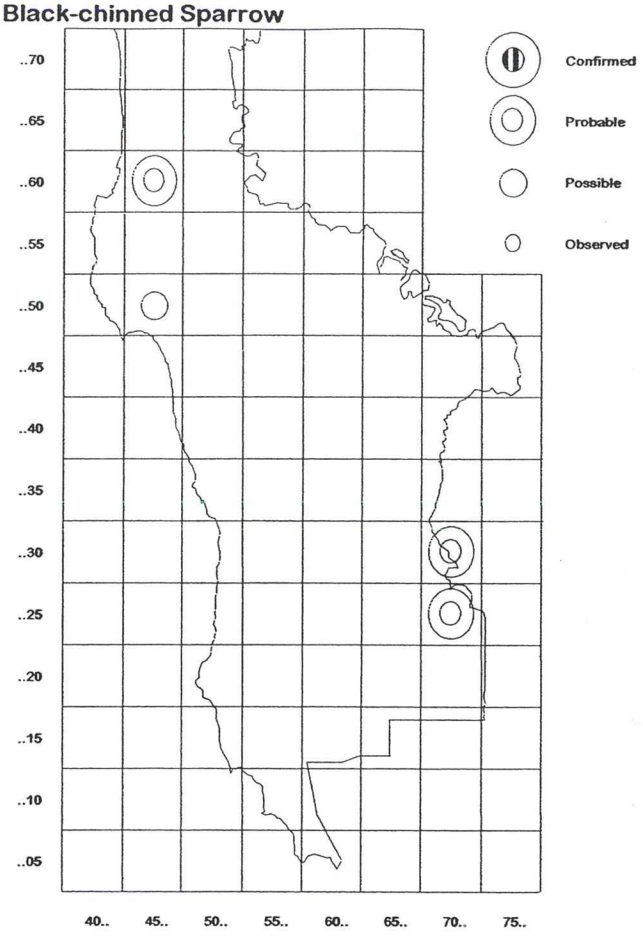
Nesting Chronology



Scale for the chart



Black-chinned Sparrow



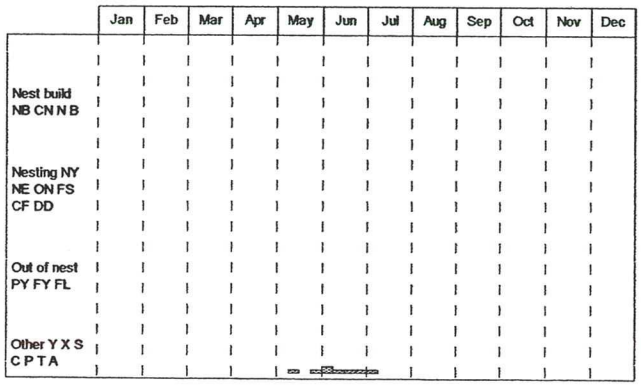
Observations sorted by day of year

Date	Cd	Block	Elev
MAY 13 89	T	7025	2715
MAY 24 97	X	7025	
JUN 5 93	S	7025	2280
JUN 5 93	S	7030	2360
JUN 12 94	X	4550	
JUN 20 94	X	4550	
JUN 25 97	X	4560	800
JUL 2 97	S	4560	800

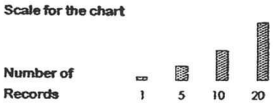
Atlas results:

8	Total observations of all kinds
0	Confirmed Blocks
3	Probable Blocks
1	Possible Blocks
0	Blocks with Observed only
4	Total blocks with O/PO/PR or CO
	Percentages of Blocks with:
0.0%	Confirms
4.3%	Probable
1.4%	Possible
5.8%	Total with PO/PR or CO

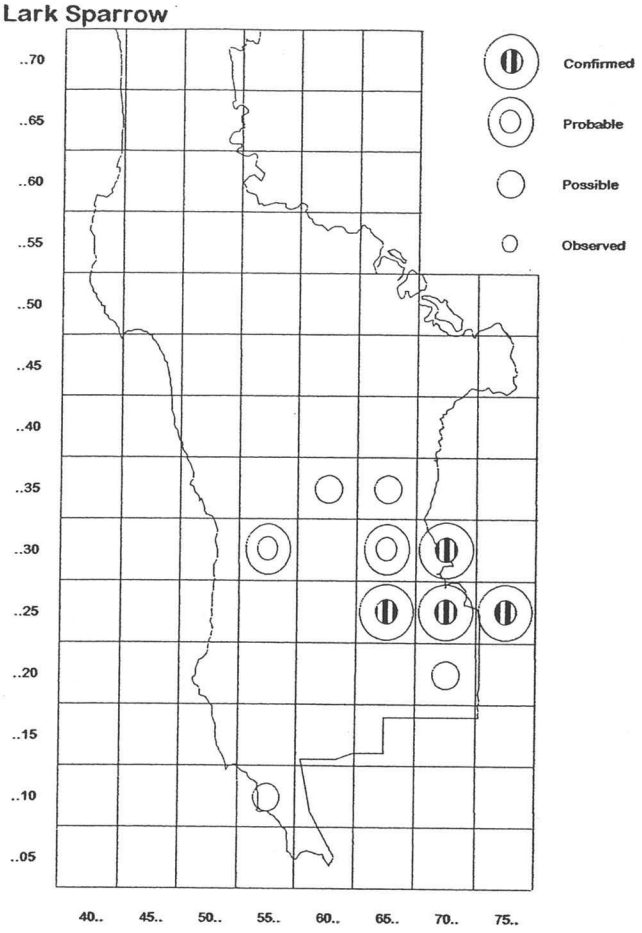
Nesting Chronology



Scale for the chart



Lark Sparrow



Observations sorted by day of year

Date	Cd	Block	Elev
APR 13 90	P	7025	
MAY 1 94	X	7025	
MAY 3 87	Y	7025	
MAY 4 88	P	7025	
MAY 5 94	S	7025	
MAY 8 94	S	7025	
MAY 8 94	T	7025	
MAY 9 88	P	7030	
MAY 12 96	X	6535	
MAY 14 95	X	7025	
MAY 20 95	S	7025	
MAY 27 96	Y	6535	
MAY 27 89	A	7030	
MAY 29 95	X	7020	
MAY 31 97	C	6530	1800
JUN 2 90	Y	5530	350
JUN 6 96	Y	6535	
JUN 6 89	ON	7025	
JUN 8 95	X	6535	
JUN 14 90	FY	7030	
JUN 18 95	P	7025	2000
JUN 21 87	FL	7025	
JUN 22 97	X	6035	2100
JUN 23 96	CF	6525	1800
JUN 25 91	X	5510	250
JUN 30 95	CF	7025	
JUL 8 97	FL	7025	2200
JUL 16 96	P	5530	200
JUL 30 89	FY	7525	2560

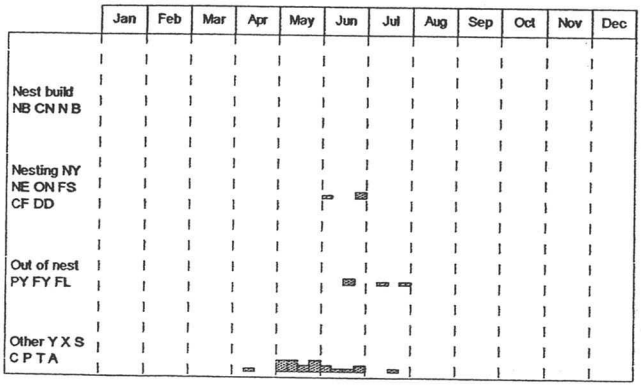
Atlas results:

29	**Total observations of all kinds**
4	**Confirmed Blocks**
2	**Probable Blocks**
4	**Possible Blocks**
0	**Blocks with Observed only**
10	**Total blocks with O/PO/PR or CO**

Percentages of Blocks with:

5.8%	**Confirms**
2.9%	**Probable**
5.8%	**Possible**
14.5%	**Total with PO/PR or CO**

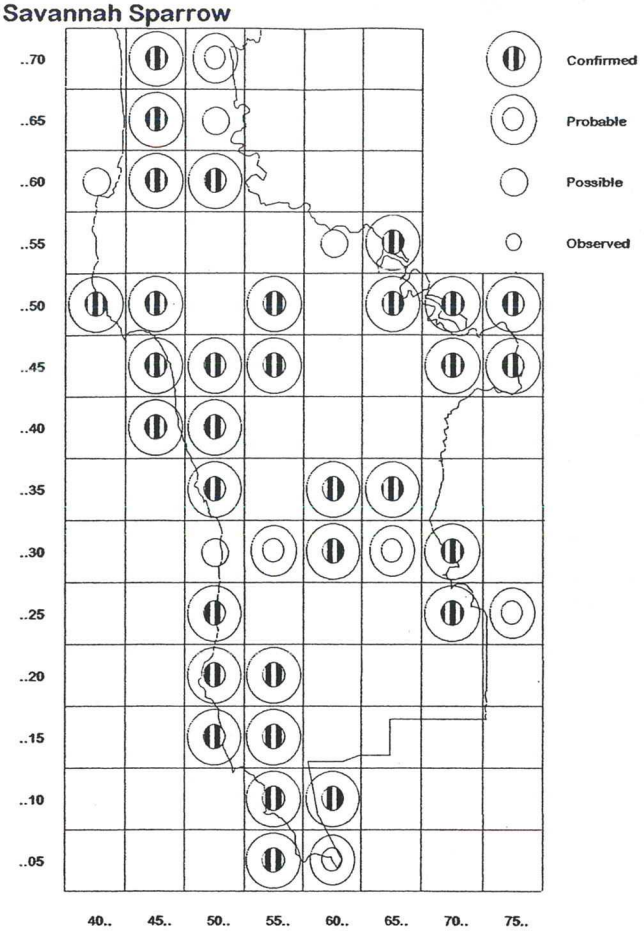
Nesting Chronology



Scale for the chart



Savannah Sparrow



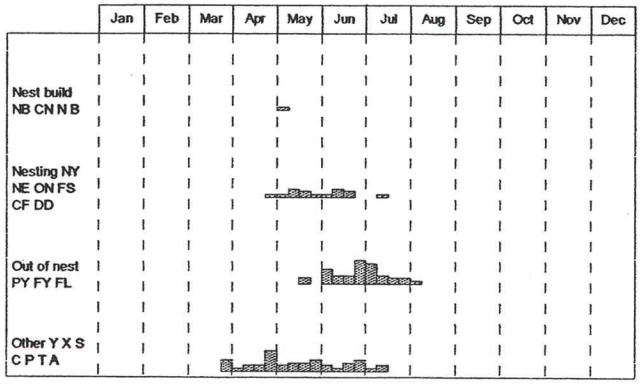
Atlas results:

93	Total observations of all kinds
32	Confirmed Blocks
5	Probable Blocks
4	Possible Blocks
0	Blocks with Observed only
41	Total blocks with O/PO/PR or CO

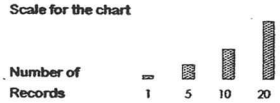
Percentages of Blocks with:

46.4%	Confirms
7.2%	Probable
5.8%	Possible
59.4%	Total with PO/PR or CO

Nesting Chronology



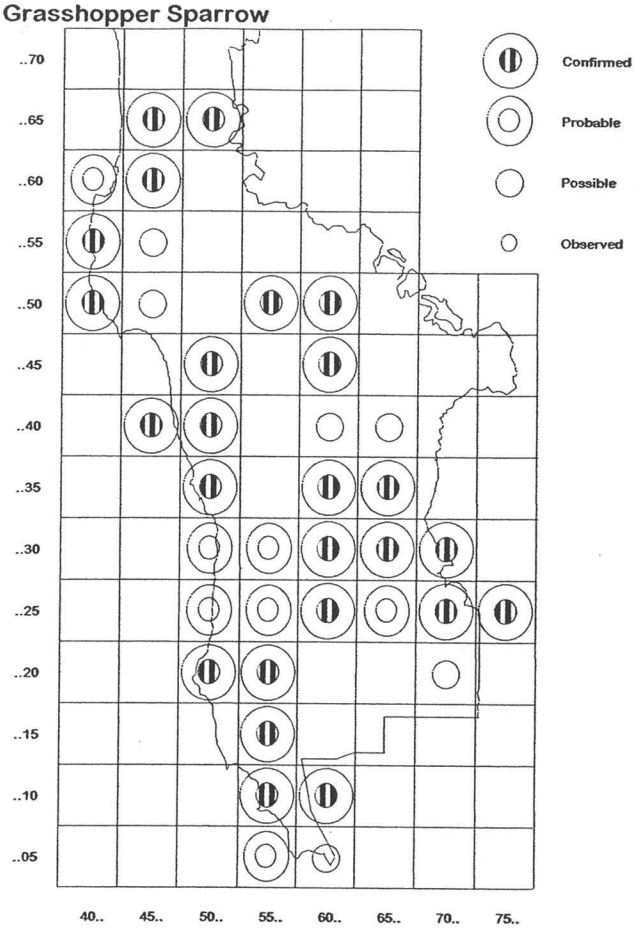
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 28 94	P	6550	
MAR 28 94	P	7050	
MAR 29 93	Y	6055	8
MAR 31 93	X	6555	
APR 6 96	P	7550	
APR 10 93	X	4050	
APR 10 93	P	4050	
APR 17 94	X	6535	
APR 19 93	X	4545	
APR 22 93	Y	4060	
APR 25 94	C	7550	8
APR 25 94	A	7550	8
APR 25 93	CF	5015	
APR 27 91	P	5070	350
APR 28 91	Y	5065	
APR 29 91	X	5515	
APR 30 91	P	5510	
MAY 1 92	CF	7030	2500
MAY 2 96	P	7550	10
MAY 2 92	N	6005	
MAY 4 97	X	4570	900
MAY 7 95	Y	6550	
MAY 9 94	CF	7050	6
MAY 10 91	S	5515	
MAY 11 96	S	7550	
MAY 11 91	CF	4570	500
MAY 13 90	CF	7030	2540
MAY 15 93	P	5020	
MAY 15 97	FY	4560	1200
MAY 16 95	T	7550	
MAY 17 90	CF	6010	300
MAY 18 95	A	5015	
MAY 18 91	FL	7045	
MAY 21 97	CF	5045	
MAY 26 91	X	4050	
MAY 28 94	X	6530	
MAY 28 95	X	6530	
MAY 30 95	CF	7045	25
MAY 31 96	S	5520	120
JUN 1 89	A	7030	
JUN 1 91	CF	7045	15
JUN 3 95	X	7550	
JUN 3 90	FY	4050	11
JUN 4 94	FY	6555	7
JUN 5 93	FL	7545	3
JUN 5 93	FL	7545	3
JUN 6 92	FY	7545	5
JUN 7 97	FL	7545	
JUN 9 90	X	7045	
JUN 10 89	NY	7545	
JUN 11 97	CF	5505	40
JUN 12 94	FY	5515	280
JUN 12 94	FY	5520	200
JUN 12 93	NE	4050	50
JUN 14 97	X	5550	
JUN 16 91	CF	7025	2320
JUN 17 95	FL	5060	10
JUN 18 96	X	5030	200
JUN 18 96	P	5530	200
JUN 21 97	FY	4545	
JUN 21 96	FY	5020	30
JUN 21 91	NY	5515	275
JUN 22 96	X	6530	
JUN 22 97	FL	6035	2100
JUN 24 96	X	5545	870
JUN 25 97	Y	4560	900
JUN 25 94	S	6530	
JUN 25 91	FY	5510	200
JUN 27 96	FY	5515	240
JUN 28 95	FL	5015	160
JUN 28 93	FY	4540	50
JUN 29 95	FL	6555	
JUN 30 96	FL	4565	500
JUN 30 95	FL	7550	
JUL 1 96	FL	5515	300
JUL 2 94	FL	6550	7
JUL 4 93	FL	6555	
JUL 4 96	FY	4550	100
JUL 5 97	FL	5545	300
JUL 5 95	FL	7550	
JUL 5 92	FY	7545	
JUL 6 91	P	7525	
JUL 7 96	CF	5550	1000
JUL 7 96	FY	5035	100
JUL 9 97	FY	5040	
JUL 11 88	Y	7030	
JUL 11 93	FL	5505	
JUL 13 90	Y	7045	
JUL 15 97	FL	6030	1300
JUL 20 96	FL	6535	1800
JUL 22 94	FL	7550	8
JUL 29 95	FL	5025	100
AUG 1 93	FL	6555	

Grasshopper Sparrow



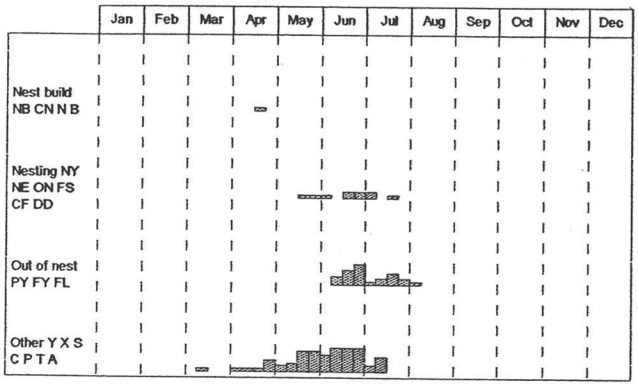
Atlas results:

100	Total observations of all kinds
25	Confirmed Blocks
7	Probable Blocks
6	Possible Blocks
0	Blocks with Observed only
38	Total blocks with O/PO/PR or CO

Percentages of Blocks with:

36.2%	Confirms
10.1%	Probable
8.7%	Possible
55.1%	Total with PO/PR or CO

Nesting Chronology



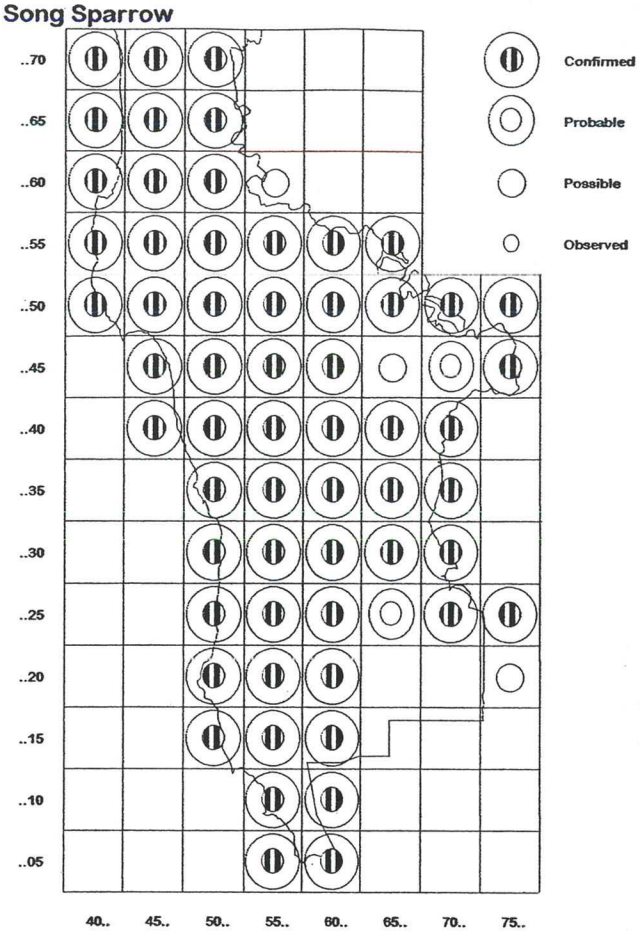
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 12 95	Y	6530	
APR 1 89	X	7030	
APR 12 97	X	6530	
APR 14 89	NB	5515	
APR 17 94	P	6530	
APR 25 91	X	5550	500
APR 27 88	X	6045	
APR 29 91	X	5515	
APR 30 91	X	5510	
MAY 2 92	C	6045	
MAY 5 91	X	6045	
MAY 10 91	S	5515	
MAY 13 89	T	7030	1640
MAY 13 90	T	7030	
MAY 15 97	X	4560	
MAY 17 90	NE	6010	240
MAY 18 96	S	4050	
MAY 18 97	S	6530	1800
MAY 19 96	X	6530	
MAY 20 89	X	7025	
MAY 21 97	Y	4555	
MAY 21 97	X	5045	
MAY 22 94	X	6525	1400
MAY 22 97	S	4560	
MAY 24 92	Y	4550	
MAY 25 91	P	6045	
MAY 27 96	S	6530	
MAY 27 89	S	7030	
MAY 28 95	S	6530	
MAY 29 91	NY	5515	300
JUN 1 96	X	5525	
JUN 1 96	S	5035	400
JUN 2 90	S	4050	120
JUN 2 90	S	5040	100
JUN 4 88	X	7030	
JUN 5 96	X	7030	
JUN 5 94	CF	5515	280
JUN 7 97	X	5550	
JUN 7 92	P	6035	
JUN 8 97	P	5035	
JUN 9 96	X	5035	
JUN 10 97	FY	4055	
JUN 10 97	FY	5045	
JUN 11 95	X	5025	
JUN 11 87	X	6010	
JUN 11 97	P	5505	40
JUN 12 97	FY	5035	400
JUN 13 87	X	5505	
JUN 14 97	Y	6540	350
JUN 14 97	P	5550	
JUN 14 90	P	7030	
JUN 14 92	S	6045	
JUN 15 97	CF	4560	900
JUN 16 87	X	6005	
JUN 18 96	P	5030	200
JUN 18 96	P	5530	200
JUN 18 97	FL	4055	100
JUN 18 97	FL	6025	800
JUN 18 97	FL	7025	1800
JUN 18 95	ON	6035	1600
JUN 19 97	FL	4565	600
JUN 21 91	S	5550	500
JUN 21 96	FY	5020	200
JUN 22 96	X	6045	
JUN 23 96	P	6525	2000
JUN 23 96	S	6535	
JUN 24 96	FL	6535	1600
JUN 25 97	X	4060	
JUN 25 97	FL	4560	900
JUN 25 97	CF	4560	900
JUN 25 91	NY	5510	250
JUN 26 94	X	7020	
JUN 27 96	FL	6050	450
JUN 27 96	FY	5515	240
JUN 28 92	X	5035	160
JUN 28 95	X	6535	
JUN 28 97	FL	5550	1050
JUN 30 96	X	4565	500
JUN 30 96	FL	6035	1400
JUN 30 93	FY	4050	40
JUL 1 96	FL	5515	300
JUL 1 96	CF	5520	250
JUL 3 96	S	5530	
JUL 3 92	NY	7525	
JUL 5 97	S	4060	
JUL 7 96	P	5550	
JUL 8 97	Y	6040	2000
JUL 8 96	S	5525	260
JUL 9 95	S	5025	
JUL 9 97	FY	4540	
JUL 9 97	FY	5040	
JUL 11 88	A	7030	
JUL 14 96	FL	5065	1000
JUL 15 97	FL	6030	1300
JUL 17 94	FL	6530	1800
JUL 19 97	CF	6035	1500
JUL 20 96	FL	6535	1800
JUL 22 97	FL	5035	600
JUL 27 96	FL	6045	680
AUG 4 96	FY	7030	2000

Song Sparrow



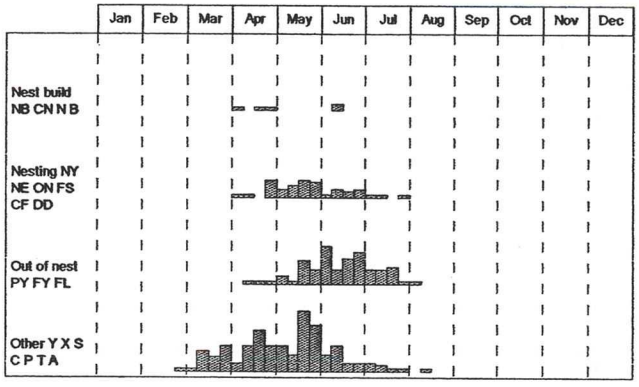
Atlas results:

258	Total observations of all kinds
59	Confirmed Blocks
2	Probable Blocks
3	Possible Blocks
0	Blocks with Observed only
64	Total blocks with O/PO/PR or CO

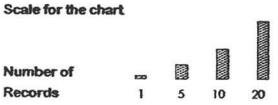
Percentages of Blocks with:

85.5%	Confirms
2.9%	Probable
4.3%	Possible
92.8%	Total with PO/PR or CO

Nesting Chronology



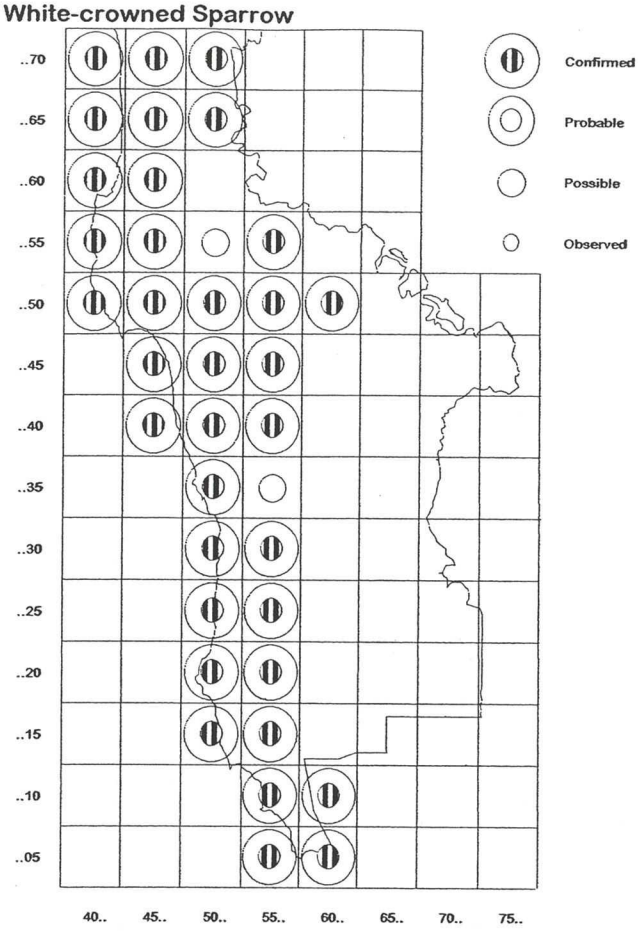
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
FEB 29 92	X	4070	
MAR 1 92	X	4070	
MAR 7 92	S	4070	
MAR 9 92	S	5070	
MAR 11 93	Y	4545	
MAR 11 93	Y	5045	
MAR 11 93	X	5040	
MAR 12 95	X	6530	
MAR 13 91	X	4055	
MAR 15 92	S	4070	
MAR 16 91	P	6045	
MAR 18 91	X	4555	
MAR 18 95	P	6540	
MAR 21 93	X	4540	
MAR 26 95	X	5025	
MAR 26 96	P	5520	50
MAR 28 91	Y	4560	
MAR 28 94	P	6550	
MAR 28 94	P	7050	
MAR 29 94	P	4055	
MAR 29 91	C	4555	
MAR 31 96	X	6535	
MAR 31 93	X	6555	8
APR 5 92	X	5070	350
APR 5 92	X	5540	
APR 5 92	NY	4070	150
APR 6 91	X	4570	
APR 6 96	CN	7550	
APR 7 91	X	7045	
APR 8 93	FY	7545	1
APR 10 91	Y	5070	
APR 10 93	X	4050	
APR 10 93	X	4055	
APR 11 94	DD	6020	80
APR 12 91	X	4565	
APR 12 91	X	5065	
APR 12 97	X	6530	
APR 13 91	Y	5550	500
APR 13 88	S	7030	
APR 14 96	S	7030	600
APR 15 95	X	5050	
APR 15 91	P	5510	
APR 15 90	FL	5015	
APR 16 93	P	4065	
APR 16 91	S	4565	
APR 17 94	X	6530	
APR 17 97	CN	5520	
APR 18 93	P	5040	
APR 18 93	P	5045	
APR 19 92	Y	7045	50
APR 19 95	X	7045	
APR 19 93	P	4545	
APR 20 94	Y	6025	
APR 20 97	X	7025	
APR 21 91	S	4570	
APR 22 95	FL	5025	10
APR 22 93	CF	4060	50
APR 25 94	A	7550	
APR 26 91	X	6020	
APR 26 91	X	6530	
APR 26 92	CF	4070	25
APR 27 96	X	6540	
APR 27 91	P	5070	425
APR 27 97	CN	4070	30
APR 28 91	S	5065	
APR 28 91	CF	5510	40
APR 29 91	P	4560	
APR 29 97	P	7045	5
APR 29 91	DD	5515	100
APR 29 93	CF	5045	100
APR 30 88	S	7030	
APR 30 93	CF	4065	100
MAY 1 96	Y	6055	5
MAY 1 92	CF	4550	25
MAY 2 97	X	7045	
MAY 2 93	P	4540	
MAY 2 96	P	7550	10
MAY 2 92	S	4570	
MAY 2 92	C	6005	
MAY 2 97	FY	5015	30
MAY 3 94	CF	4055	200
MAY 3 92	FY	4050	150
MAY 4 97	Y	6540	
MAY 4 88	S	7025	
MAY 4 97	FL	4570	600
MAY 6 91	P	6530	
MAY 6 88	NY	6005	20
MAY 7 95	Y	6550	
MAY 9 97	X	6040	700
MAY 9 92	S	6045	
MAY 9 94	CF	6550	5
MAY 9 94	CF	7050	4
MAY 10 87	T	7525	
MAY 12 95	CF	5025	
MAY 12 88	FY	7035	
MAY 13 91	X	6040	
MAY 13 90	S	7025	
MAY 13 92	CF	6045	360
MAY 14 94	X	5060	
MAY 14 94	S	6530	
MAY 14 92	T	4055	
MAY 14 89	FL	6005	
MAY 14 91	FY	4555	150
MAY 14 96	NE	6535	351
MAY 15 95	X	6050	
MAY 15 95	P	5555	
MAY 15 93	S	4055	
MAY 15 93	FL	5020	10
MAY 15 91	FY	6020	110
MAY 16 92	X	6045	
MAY 16 95	X	7550	
MAY 16 95	T	7550	
MAY 16 93	CF	4065	
MAY 17 95	Y	6025	
MAY 17 92	P	6035	
MAY 17 90	DD	6010	560
MAY 17 95	FL	5060	25
MAY 17 90	FL	6010	900
MAY 17 93	CF	7545	4
MAY 18 95	P	5015	
MAY 18 93	P	3053	
MAY 18 97	S	6530	
MAY 18 96	FY	5520	40
MAY 19 92	Y	4570	650
MAY 19 96	X	6530	
MAY 20 95	P	5065	
MAY 20 95	T	5525	
MAY 20 89	CF	7025	
MAY 21 89	X	6015	
MAY 21 94	X	6535	
MAY 21 95	X	6540	
MAY 21 94	FL	6530	1100
MAY 21 94	CF	5050	550
MAY 22 89	Y	7520	
MAY 22 94	P	6525	1000
MAY 22 89	CF	6005	50
MAY 22 88	CF	7040	
MAY 23 93	Y	7045	25
MAY 23 94	P	6025	
MAY 23 95	DD	5065	300
MAY 23 89	FY	7030	
MAY 24 93	CF	4545	80
MAY 24 92	CF	6035	1600
MAY 26 95	P	7045	25
MAY 26 97	FL	5050	519
MAY 26 97	FL	5055	780
MAY 27 91	S	5070	200
MAY 27 95	S	6540	
MAY 27 94	FY	6025	600
MAY 28 95	X	6535	
MAY 28 96	P	5540	
MAY 28 95	S	6530	
MAY 28 94	S	6535	
MAY 29 93	P	5540	
MAY 29 89	S	6015	
MAY 29 95	FY	6535	
MAY 30 94	X	7045	25
MAY 30 92	T	5070	
MAY 31 93	X	6545	25
JUN 1 96	X	5525	
JUN 1 87	X	7025	
JUN 1 88	P	7025	
JUN 1 96	FY	5525	300
JUN 2 91	FL	6045	320
JUN 4 97	X	7045	
JUN 4 95	FL	5050	
JUN 4 94	FY	5520	
JUN 4 96	FY	5540	300
JUN 4 94	FY	6555	7
JUN 5 93	P	5535	
JUN 5 94	FL	5535	610
JUN 5 93	FL	7545	3
JUN 5 93	CF	7525	1700
JUN 5 93	FY	5035	
JUN 6 94	S	6535	320
JUN 6 95	FL	5525	170
JUN 6 92	FL	7545	2
JUN 6 91	FY	5055	320
JUN 6 90	FY	6005	50
JUN 7 92	CF	6535	1500
JUN 7 97	CF	7550	
JUN 9 96	X	5545	
JUN 9 96	X	5550	
JUN 9 90	X	7045	
JUN 9 97	X	7045	
JUN 9 91	S	4050	
JUN 10 96	FY	5030	30
JUN 10 96	FY	6040	300
JUN 11 87	X	7030	
JUN 11 95	S	6535	
JUN 11 96	A	5550	300
JUN 11 97	CN	6055	
JUN 11 97	FL	5505	40
JUN 11 95	FL	6030	600
JUN 12 93	CF	4540	60
JUN 13 91	CN	4560	
JUN 13 92	FY	5070	100
JUN 14 97	X	5060	
JUN 14 97	P	4560	
JUN 14 90	CF	7035	580
JUN 14 92	FY	4570	
JUN 14 90	FY	7030	
JUN 16 91	FY	4560	850
JUN 17 95	FL	5545	
JUN 18 96	FL	5030	60
JUN 18 96	FL	5530	180
JUN 18 96	FY	6535	351
JUN 19 89	CF	7545	
JUN 19 96	FY	5015	80
JUN 20 96	FY	7025	2200
JUN 21 94	X	5545	
JUN 22 96	S	6530	
JUN 22 96	S	6540	
JUN 22 95	FL	6040	800
JUN 22 96	FY	6005	
JUN 23 96	FL	6535	1800
JUN 24 94	CF	5060	
JUN 26 96	X	6540	300
JUN 27 96	DD	5510	40
JUN 27 93	FY	5040	150
JUN 27 96	FY	5510	20
JUN 28 97	FL	5545	360
JUN 28 97	FL	5550	1100
JUN 28 95	FY	5015	40
JUN 29 96	FL	6540	250
JUN 29 90	CF	6005	75
JUN 29 91	FY	4560	
JUN 30 96	FL	4565	400
JUL 1 88	X	7545	
JUL 3 95	X	5530	
JUL 3 93	FL	5055	700
JUL 3 95	FL	5510	
JUL 4 88	X	7045	
JUL 4 95	FL	5060	
JUL 5 93	FL	7035	
JUL 5 93	CF	5540	400
JUL 5 92	FY	7545	
JUL 7 96	FY	5550	400
JUL 8 96	FL	5525	200
JUL 8 90	FL	7035	400
JUL 9 90	DD	6015	800
JUL 11 96	S	6055	8
JUL 11 93	FY	5505	
JUL 11 93	FY	6005	
JUL 13 90	P	7045	
JUL 14 92	FL	5055	740
JUL 14 96	FL	5070	300
JUL 15 95	P	5530	
JUL 15 91	FY	6550	
JUL 15 91	FY	6555	
JUL 16 95	FL	5025	405
JUL 19 95	FL	6050	150
JUL 22 94	FL	7550	8
JUL 23 97	P	6540	
JUL 28 95	CF	5555	100
AUG 1 93	FL	6555	
AUG 8 97	Y	5560	

White-crowned Sparrow



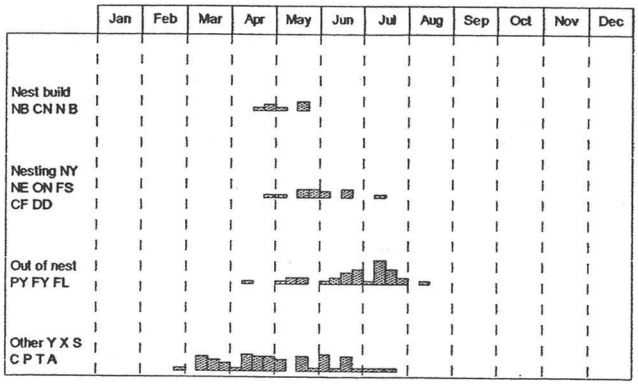
Atlas results:

113	Total observations of all kinds
35	Confirmed Blocks
0	Probable Blocks
2	Possible Blocks
0	Blocks with Observed only
37	Total blocks with O/PO/PR or CO

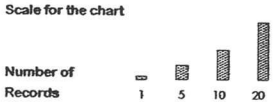
Percentages of Blocks with:

50.7%	Confirms
0.0%	Probable
2.9%	Possible
53.6%	Total with PO/PR or CO

Nesting Chronology



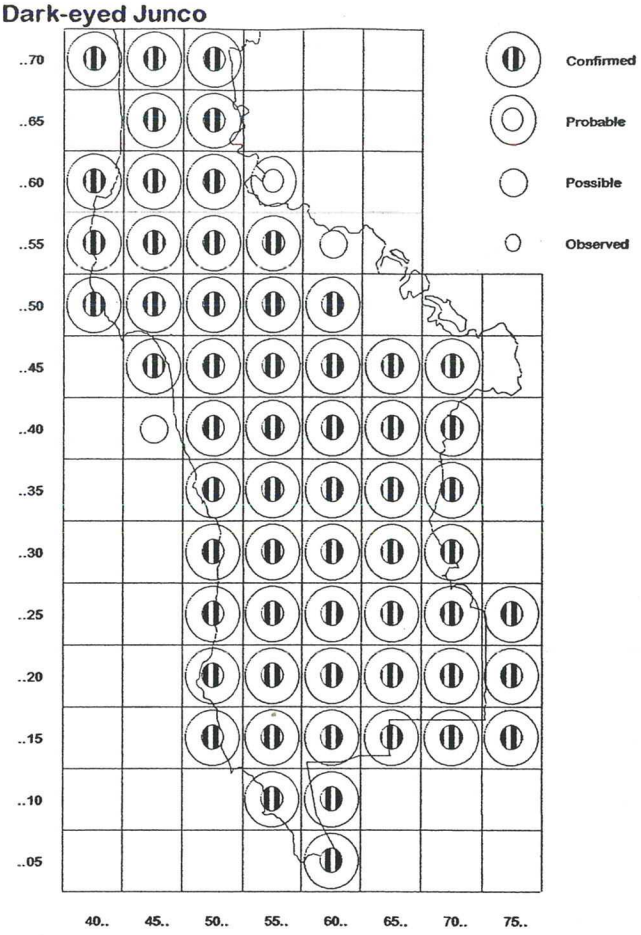
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
FEB 29 92	X	4070	
MAR 7 92	S	4070	
MAR 9 92	S	5070	
MAR 11 93	Y	5045	
MAR 13 91	X	4055	
MAR 13 91	T	4050	
MAR 16 92	X	4070	
MAR 18 91	Y	4555	
MAR 21 93	X	4540	
MAR 21 92	S	4070	
MAR 26 96	Y	5520	50
MAR 26 95	P	5025	
MAR 29 92	X	5070	
APR 6 93	P	4060	
APR 10 91	Y	5070	
APR 10 93	X	4055	
APR 12 92	Y	4550	
APR 12 91	X	4565	
APR 12 91	X	5065	
APR 13 91	X	4570	
APR 13 93	FY	4065	150
APR 15 91	X	5510	
APR 16 91	S	4565	
APR 18 94	P	4055	
APR 18 93	C	5015	
APR 19 93	P	4545	
APR 21 91	CN	4570	500
APR 25 93	CN	4545	40
APR 27 97	X	4070	
APR 27 91	P	5070	
APR 27 91	NB	5070	450
APR 28 91	P	5065	
APR 28 91	P	5510	
APR 28 91	S	5065	
APR 30 93	CF	4060	25
MAY 2 93	P	4540	
MAY 2 92	S	6005	
MAY 2 92	C	6005	
MAY 2 92	N	6005	
MAY 3 92	X	4050	
MAY 4 97	FL	4570	700
MAY 4 91	CF	4570	
MAY 11 97	FL	4070	40
MAY 12 92	FY	5070	350
MAY 14 92	X	4055	
MAY 15 93	X	5020	
MAY 15 93	S	4055	
MAY 15 93	CN	4050	40
MAY 15 93	CF	4055	200
MAY 16 93	CF	4065	
MAY 16 93	FY	4065	
MAY 17 90	CF	6010	140
MAY 18 95	P	5015	
MAY 19 97	X	5535	
MAY 19 92	CN	4570	650
MAY 19 96	NB	5520	80
MAY 20 95	FL	5065	400
MAY 27 91	S	5070	300
MAY 28 95	CF	5025	150
MAY 31 93	CF	5525	
MAY 31 92	NY	4050	10
JUN 1 96	X	5525	
JUN 1 95	P	5555	
JUN 1 96	S	5020	40
JUN 1 96	FY	5030	30
JUN 3 95	P	5520	50
JUN 5 93	X	5035	
JUN 5 92	CF	4550	150
JUN 6 95	X	5525	
JUN 6 90	CF	6005	80
JUN 9 96	X	5550	
JUN 10 96	FY	5540	400
JUN 11 97	FL	5505	40
JUN 14 92	P	4055	
JUN 14 92	CF	4555	1400
JUN 14 97	CF	5550	1000
JUN 14 95	FY	5525	40
JUN 15 96	X	5030	
JUN 16 91	P	4560	
JUN 17 95	FL	5545	
JUN 18 96	X	5530	
JUN 18 96	CF	5030	120
JUN 18 97	FY	5040	
JUN 20 94	P	5045	
JUN 21 94	O	5545	
JUN 21 96	FL	5020	100
JUN 22 96	FL	6005	
JUN 24 96	P	5545	870
JUN 25 91	FL	5510	40
JUN 27 88	FL	6005	10
JUN 28 95	FY	5015	40
JUN 30 96	FY	4565	500
JUL 4 92	FY	5070	50
JUL 5 97	X	5055	
JUL 7 96	FL	5550	950
JUL 7 97	CF	6050	
JUL 8 96	S	5525	200
JUL 10 97	FL	5050	600
JUL 11 93	FL	5505	
JUL 11 93	FL	6005	
JUL 11 96	FY	4065	100
JUL 12 93	FY	4540	60
JUL 12 92	FY	4550	150
JUL 13 97	FY	5515	200
JUL 14 96	FL	5070	300
JUL 14 96	FY	5035	100
JUL 15 95	P	5530	
JUL 16 95	FL	5025	405
JUL 21 91	FY	4560	500
JUL 21 95	FY	5555	100
JUL 26 95	FY	5530	200
JUL 29 94	FY	5045	100
AUG 9 92	FY	4050	

Dark-eyed Junco



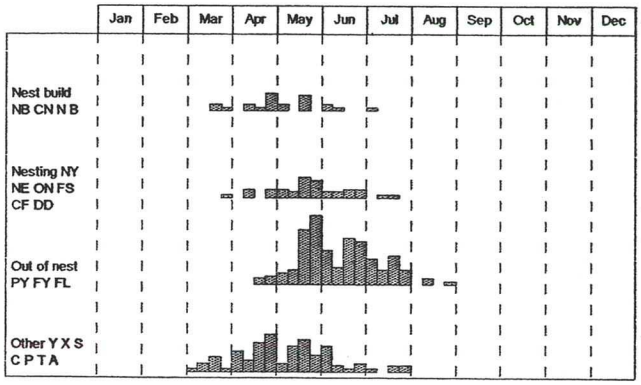
Atlas results:

291	Total observations of all kinds
59	Confirmed Blocks
1	Probable Blocks
2	Possible Blocks
0	Blocks with Observed only
62	Total blocks with O/PO/PR or CO

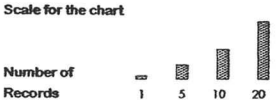
Percentages of Blocks with:

85.5%	Confirms
1.4%	Probable
2.9%	Possible
89.9%	Total with PO/PR or CO

Nesting Chronology



Scale for the chart

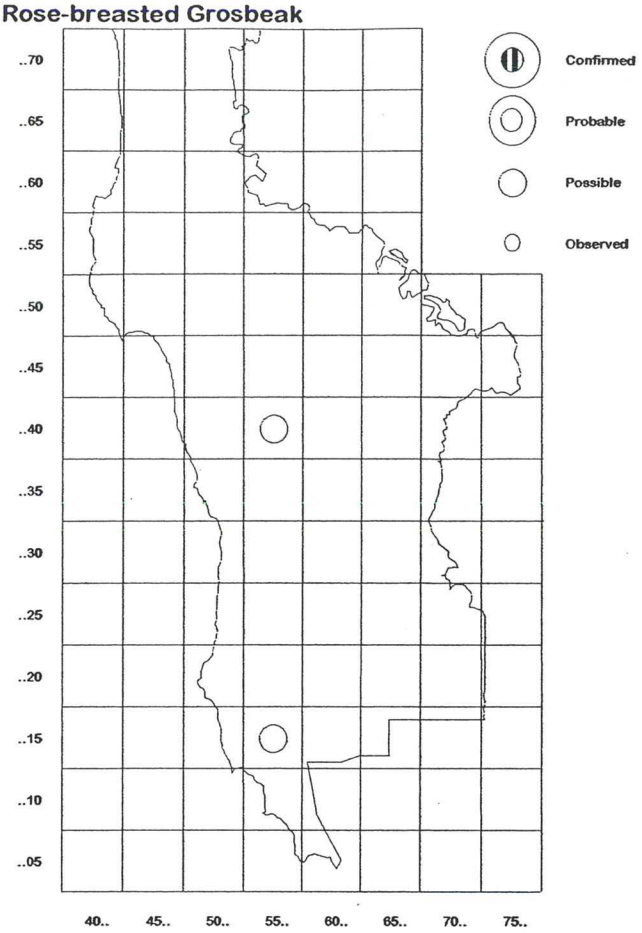


Observations sorted by day of year

Date	Cd	Block	Elev
MAR 4 94	P	6025	
MAR 9 92	Y	5070	
MAR 12 97	Y	6055	
MAR 12 95	X	6530	
MAR 14 93	Y	5045	
MAR 14 93	P	5040	
MAR 15 92	X	4070	
MAR 16 96	NB	7045	50
MAR 17 95	Y	6535	
MAR 18 91	P	4555	
MAR 21 92	CN	6045	320
MAR 28 90	CN	7040	
MAR 28 95	NE	7045	40
MAR 29 92	X	5070	
APR 1 95	X	6540	
APR 3 92	S	4070	
APR 5 92	X	5540	
APR 6 91	X	6045	
APR 6 93	P	4060	
APR 6 96	P	6020	
APR 6 91	P	6045	
APR 8 95	NE	6535	
APR 9 95	NE	6535	600
APR 10 91	CN	7040	80
APR 11 94	P	6020	
APR 11 90	P	6515	
APR 11 90	P	7015	
APR 11 94	CN	4055	400
APR 12 97	X	6530	
APR 12 92	CF	4070	220
APR 14 96	X	6540	
APR 14 94	P	6525	
APR 14 96	P	7030	2000
APR 15 92	Y	6045	
APR 15 95	P	5050	
APR 15 91	P	5510	
APR 16 91	X	4565	
APR 17 94	CN	6530	1200
APR 18 93	Y	5540	
APR 19 96	FL	5055	300
APR 19 97	FY	5515	450
APR 21 93	X	6020	
APR 21 91	T	6530	
APR 22 95	Y	5025	
APR 22 96	NE	6020	950
APR 23 95	CN	7015	1200
APR 24 88	FL	7035	
APR 25 93	NB	6540	
APR 26 91	P	6020	
APR 26 95	CN	6020	640
APR 26 95	NB	6015	1500
APR 27 91	X	6040	
APR 27 91	P	5070	
APR 27 93	P	6020	
APR 27 96	CF	6540	300
APR 28 91	X	5065	
APR 28 91	P	6520	
APR 28 96	P	6535	
APR 28 91	A	7515	
APR 28 91	CN	7520	2700
APR 29 93	P	5045	
APR 29 91	P	5515	
APR 29 94	CN	6530	
APR 29 92	FY	4560	100
APR 29 95	FY	5055	200
APR 30 94	P	7020	
APR 30 88	S	7030	
APR 30 91	NY	5510	100
MAY 1 94	P	5060	
MAY 1 96	FY	5550	100
MAY 1 95	FY	7045	40
MAY 2 93	X	4540	
MAY 2 95	CN	5535	1000
MAY 2 92	FL	6045	
MAY 3 95	P	5035	
MAY 3 96	CF	6030	750
MAY 3 89	CF	7520	3000
MAY 4 91	CN	6045	520
MAY 4 97	FL	4570	600
MAY 5 96	CF	6035	2100
MAY 7 95	X	6540	
MAY 7 87	P	7520	
MAY 9 95	P	6515	
MAY 9 92	P	6545	120
MAY 9 95	P	7020	
MAY 9 97	FL	6040	700
MAY 9 92	FY	5070	625
MAY 9 88	FY	7030	
MAY 9 94	NY	6020	825
MAY 11 91	P	4050	
MAY 12 95	P	5025	
MAY 12 95	P	6520	
MAY 12 90	FY	7035	480
MAY 13 92	A	6045	
MAY 13 89	CF	7025	
MAY 13 91	FY	6040	
MAY 14 92	Y	4550	
MAY 14 92	X	4050	
MAY 14 96	P	6515	
MAY 14 94	CN	5060	200
MAY 14 95	CN	6540	260
MAY 14 91	NB	6020	600
MAY 14 94	FL	5060	200
MAY 14 89	FL	6015	825
MAY 14 90	CF	7015	2240
MAY 14 96	FY	6535	365
MAY 14 96	NY	6015	1400
MAY 15 92	NB	7040	80
MAY 15 95	FL	6050	400
MAY 15 90	FL	6515	1800
MAY 15 94	FL	7020	2300
MAY 15 94	CF	7020	1960
MAY 15 96	FY	6515	2000
MAY 16 93	X	5540	
MAY 16 92	CN	6045	350
MAY 16 94	CF	6025	600
MAY 16 94	FY	6025	200
MAY 16 94	FY	6025	250
MAY 17 95	P	6025	
MAY 17 92	A	7045	59
MAY 17 92	FL	6045	
MAY 17 92	FY	5070	400
MAY 17 92	FY	6035	
MAY 17 90	NY	6010	560
MAY 18 97	P	6530	
MAY 18 92	FL	7030	760
MAY 18 93	FY	5055	450
MAY 18 91	FY	5070	425
MAY 18 96	FY	6535	380
MAY 18 93	NY	7525	
MAY 19 96	X	6530	
MAY 19 92	FL	4570	650
MAY 20 91	X	5070	550
MAY 20 89	FY	7520	3000
MAY 21 97	Y	6540	
MAY 21 94	P	6535	
MAY 21 95	FY	5030	60
MAY 21 92	NE	7040	80
MAY 22 89	FL	6005	60
MAY 22 96	FL	6025	220
MAY 22 94	FL	6525	1000
MAY 22 93	FY	6545	200
MAY 23 94	FL	6540	
MAY 23 87	FL	7525	
MAY 23 91	ON	7030	760
MAY 23 96	FY	6020	800
MAY 23 89	FY	7030	
MAY 24 95	FL	6540	
MAY 24 95	CF	6540	
MAY 24 93	FY	6020	600
MAY 25 95	FL	5065	300
MAY 25 88	FY	7025	
MAY 26 91	X	4560	
MAY 26 97	FL	5050	
MAY 26 97	FL	5055	
MAY 26 96	FL	6035	2150
MAY 26 93	FY	4060	25
MAY 27 93	CF	4545	80
MAY 28 96	X	5520	
MAY 28 88	X	7520	
MAY 28 95	P	5560	
MAY 28 95	S	6530	
MAY 28 94	FL	6530	
MAY 28 91	CF	7035	
MAY 28 91	FY	6520	350
MAY 28 89	FY	7520	
MAY 29 95	X	7020	
MAY 29 91	FL	5515	600
MAY 29 94	CF	7020	2280
MAY 29 88	FY	6005	10
MAY 30 94	CF	5050	1100
MAY 31 97	FL	6530	1500
MAY 31 92	FY	4550	200
MAY 31 96	FY	6025	220
JUN 1 88	T	7025	
JUN 1 91	CN	7035	
JUN 1 97	FL	6525	650
JUN 1 97	CF	6525	650
JUN 1 96	FY	5020	40
JUN 1 96	FY	5030	40
JUN 1 87	FY	7025	
JUN 2 96	Y	6535	
JUN 2 88	FL	7040	
JUN 2 92	NY	7040	80
JUN 3 91	P	6015	
JUN 3 89	FY	7520	
JUN 4 91	P	4560	
JUN 4 95	FL	5050	
JUN 5 96	Y	6535	500
JUN 5 93	P	5035	
JUN 5 93	P	5535	
JUN 5 94	P	5535	
JUN 5 93	NB	7030	1780
JUN 5 93	FL	7030	1860
JUN 6 95	Y	5525	
JUN 6 92	FL	7035	510
JUN 6 91	FY	4565	350
JUN 6 91	FY	5055	320
JUN 6 92	FY	6015	1725
JUN 7 92	P	6535	
JUN 7 97	FL	5550	500
JUN 7 97	FL	7025	2200
JUN 7 97	CF	7025	2200
JUN 9 96	X	5550	
JUN 9 96	FL	5545	320
JUN 9 96	FL	5550	400
JUN 10 95	CF	6030	600
JUN 11 91	FY	4555	200
JUN 12 91	CN	7015	1500
JUN 13 90	FY	7025	
JUN 14 97	FL	4560	
JUN 14 90	FL	7030	
JUN 14 97	CF	5060	475
JUN 15 95	FY	5555	100
JUN 15 89	FY	7520	
JUN 16 93	FL	7525	
JUN 16 87	FY	7520	
JUN 17 95	A	6540	
JUN 17 95	FY	5545	
JUN 18 96	FL	5030	120
JUN 18 96	FL	5530	160
JUN 18 95	FL	7020	1120
JUN 18 91	FL	7515	
JUN 19 95	FL	5060	475
JUN 19 96	FY	5015	80
JUN 19 92	FY	7035	
JUN 20 91	CF	7525	
JUN 20 96	FY	7025	2200
JUN 21 93	CF	5045	100
JUN 21 94	FY	5545	
JUN 22 96	FL	6005	
JUN 22 91	FL	6015	1200
JUN 22 97	FL	7525	2240
JUN 22 95	CF	6515	2300
JUN 22 96	FY	5520	300
JUN 22 95	NE	6540	
JUN 25 96	Y	4050	
JUN 25 97	FL	7025	2180
JUN 25 91	FL	7040	80
JUN 25 94	CF	6530	
JUN 27 93	FY	5040	100
JUN 27 96	FY	6020	640
JUN 28 97	FL	5545	400
JUN 28 91	FL	6545	200
JUN 28 92	FY	7030	1880
JUN 29 90	FL	6005	100
JUN 29 96	FL	6020	240
JUN 29 92	FL	6045	360
JUN 29 95	FL	7020	600
JUN 30 95	Y	5520	350
JUN 30 96	S	6530	
JUL 2 97	FL	4070	60
JUL 2 92	FL	6010	500
JUL 3 95	X	5530	
JUL 3 95	CN	6040	
JUL 3 95	FL	5060	
JUL 4 95	FL	7020	1960
JUL 5 94	FL	6020	600
JUL 5 97	FL	7030	2090
JUL 5 93	FL	7035	
JUL 6 97	FL	7525	2220
JUL 6 91	FY	4570	500
JUL 7 96	FL	5550	500
JUL 7 96	CF	4050	100
JUL 9 97	FY	5525	
JUL 10 95	FY	5055	400
JUL 11 93	FL	5540	1650
JUL 11 96	FY	5555	
JUL 14 96	X	5020	50
JUL 14 96	P	5070	300
JUL 14 92	FL	5055	780
JUL 14 95	FL	6520	1350
JUL 16 95	FL	5025	220

Date	Cd	Block	Elev
JUL 16 90	CF	6015	1600
JUL 17 94	FL	6530	
JUL 18 95	FL	5035	400
JUL 18 95	FY	6535	1600
JUL 19 92	FY	4570	100
JUL 20 91	FY	6530	
JUL 21 96	FL	6035	
JUL 21 93	FY	7525	
JUL 22 93	FL	7525	1760
JUL 22 93	FL	7525	
JUL 22 93	FY	7520	2540
JUL 23 93	FL	5540	1660
JUL 25 91	FY	4555	
JUL 26 95	P	5530	
JUL 26 97	P	6535	
AUG 8 87	FY	7030	
AUG 10 93	FL	7030	1920
AUG 22 94	FY	5055	180

Rose-breasted Grosbeak



Observations sorted by day of year

Date	Cd	Block	Elev
JUN 13 87	X	5515	
JUN 14 87	Y	5515	
JUN 23 88	X	5515	
JUN 30 88	X	5515	
JUL 10 93	Y	5540	
JUL 11 87	X	5515	

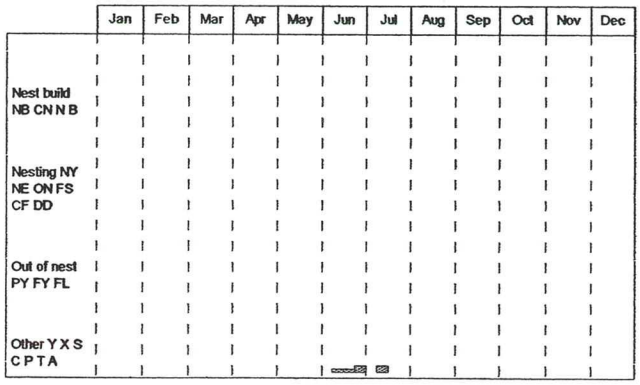
Atlas results:

6	Total observations of all kinds
0	Confirmed Blocks
0	Probable Blocks
2	Possible Blocks
0	Blocks with Observed only
2	Total blocks with O/PO/PR or CO

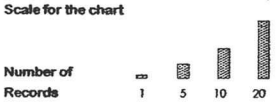
Percentages of Blocks with:

0.0%	Confirms
0.0%	Probable
2.9%	Possible
2.9%	Total with PO/PR or CO

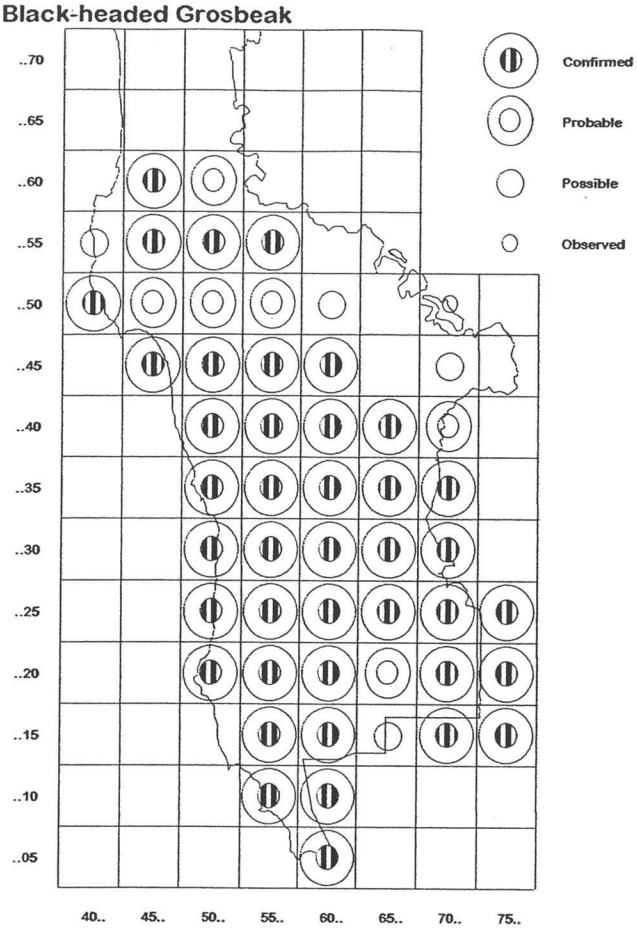
Nesting Chronology



Scale for the chart



Black-headed Grosbeak



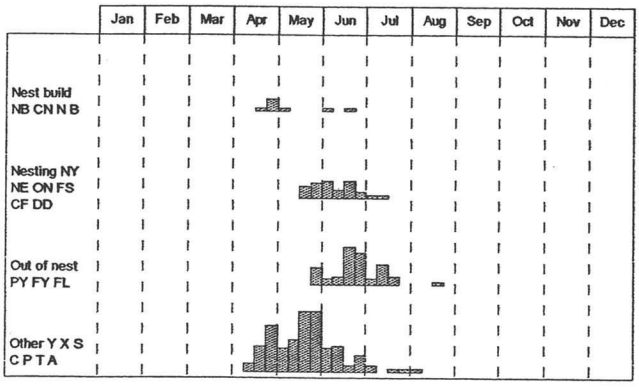
Atlas results:

205	Total observations of all kinds
41	Confirmed Blocks
6	Probable Blocks
4	Possible Blocks
1	Blocks with Observed only
52	Total blocks with O/PO/PR or CO

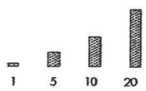
Percentages of Blocks with:

59.4%	Confirms
8.7%	Probable
5.8%	Possible
73.9%	Total with PO/PR or CO

Nesting Chronology



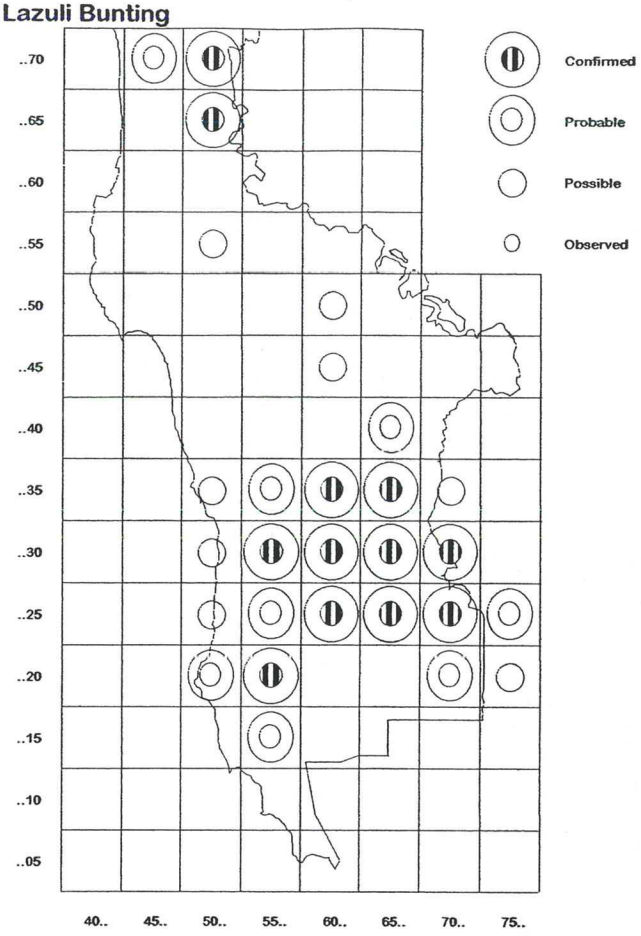
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
APR 11 94	X	6020	
APR 12 97	X	6530	
APR 13 88	P	7030	
APR 14 96	X	6540	
APR 17 91	X	4555	
APR 17 88	S	6005	20
APR 18 92	Y	7045	50
APR 18 93	P	5040	
APR 18 93	P	5045	
APR 19 90	P	7015	
APR 20 94	P	6025	
APR 20 97	CN	7030	2080
APR 21 91	X	6530	
APR 22 95	X	5025	
APR 23 96	Y	6020	
APR 24 91	P	4555	
APR 24 88	CN	7030	
APR 25 94	O	7050	
APR 26 91	X	6020	
APR 26 97	X	7040	
APR 26 94	S	6020	
APR 27 91	X	6040	
APR 27 94	NB	6540	
APR 28 91	X	6045	
APR 28 96	X	6535	
APR 28 91	P	5510	
APR 28 91	P	6520	1400
APR 28 91	P	7515	
APR 28 91	CN	7520	
APR 29 91	O	4560	
APR 29 91	X	5515	
APR 29 94	X	6535	320
APR 29 96	P	5540	
APR 30 93	X	6020	
APR 30 94	NB	7020	2000
MAY 2 92	C	6005	
MAY 3 95	Y	6535	
MAY 3 95	X	5035	
MAY 3 95	X	5535	
MAY 3 92	NB	5540	380
MAY 4 97	S	7040	
MAY 5 91	S	6045	
MAY 6 91	P	6530	
MAY 6 89	P	7025	
MAY 7 95	X	6535	
MAY 7 95	X	6540	
MAY 9 92	Y	6045	
MAY 9 97	X	6040	700
MAY 9 88	P	7040	
MAY 10 92	X	4550	
MAY 10 90	X	6515	
MAY 10 91	P	5515	
MAY 10 96	P	6020	
MAY 12 96	S	6540	
MAY 12 88	S	7035	
MAY 14 89	X	6015	
MAY 14 92	P	4550	
MAY 14 91	P	6020	
MAY 14 95	S	6540	
MAY 15 96	Y	4050	
MAY 15 95	X	5555	
MAY 15 95	X	6050	
MAY 15 93	P	5020	
MAY 16 94	CF	6025	700
MAY 17 92	X	5020	25
MAY 17 95	X	6025	
MAY 17 95	P	5060	
MAY 17 90	P	6010	
MAY 17 92	P	6035	
MAY 18 93	X	7525	
MAY 18 97	S	6530	
MAY 18 96	S	6535	
MAY 18 92	ON	7030	760
MAY 18 93	NY	5055	450
MAY 19 96	X	6530	
MAY 20 95	T	5525	
MAY 20 92	ON	6045	320
MAY 21 94	X	5050	
MAY 21 94	X	6535	
MAY 21 94	S	6530	
MAY 22 96	X	6025	
MAY 22 89	P	6005	20
MAY 22 94	P	6525	1300
MAY 23 90	CF	7015	1275
MAY 23 87	FY	7525	
MAY 24 91	X	4560	
MAY 24 95	FL	6540	
MAY 25 88	P	7025	
MAY 25 96	CF	6045	
MAY 26 97	X	5050	
MAY 26 97	X	5055	
MAY 26 96	X	6035	
MAY 26 91	P	4560	
MAY 27 93	P	4545	
MAY 27 96	P	6530	
MAY 27 89	S	7030	
MAY 27 89	FY	7035	
MAY 28 95	X	6530	
MAY 28 96	P	5520	
MAY 28 94	S	6535	
MAY 28 96	CF	5540	400
MAY 29 95	X	7020	
MAY 29 95	S	6535	
MAY 29 96	FL	5520	300
MAY 29 94	CF	7520	2600
MAY 29 95	FY	6535	
MAY 30 96	P	6040	
MAY 30 94	S	5050	550
MAY 30 94	NE	6020	100
MAY 31 96	X	6015	
MAY 31 96	S	6025	
MAY 31 96	FY	5515	150
JUN 1 96	P	5525	
JUN 1 88	P	7025	
JUN 1 87	NB	7025	
JUN 1 91	CF	7035	
JUN 1 91	NE	5510	
JUN 3 89	T	7520	
JUN 3 93	ON	5040	150
JUN 4 95	X	5050	
JUN 4 94	S	6535	320
JUN 4 94	DD	6535	320
JUN 4 94	ON	5520	
JUN 5 96	X	6535	800
JUN 5 93	P	5535	
JUN 5 94	P	5535	
JUN 5 90	FL	6010	400
JUN 5 93	CF	5035	220
JUN 6 90	FY	6005	150
JUN 7 92	P	6535	
JUN 7 97	S	5050	
JUN 7 97	CF	7025	2480
JUN 8 91	FL	6040	
JUN 9 94	X	4055	
JUN 9 96	P	5550	
JUN 9 96	S	6035	
JUN 9 95	CF	7020	2220
JUN 10 95	CF	6030	600
JUN 10 95	FY	6030	600
JUN 11 87	X	7030	
JUN 11 95	P	5025	
JUN 11 96	P	5550	300
JUN 11 95	S	5025	
JUN 13 90	FY	7025	
JUN 14 90	FY	7030	
JUN 15 97	S	7040	
JUN 15 95	CF	5535	200
JUN 15 89	FY	7520	
JUN 16 87	FL	7520	3000
JUN 17 95	FL	5545	
JUN 17 96	NY	6535	352
JUN 18 96	FL	5530	160
JUN 18 96	CF	5030	60
JUN 18 96	FY	6525	1800
JUN 18 96	NE	6535	351
JUN 18 91	NY	7515	
JUN 19 91	NY	4560	200
JUN 20 95	FY	5030	50
JUN 20 96	FY	7025	2200
JUN 20 96	FY	7030	2000
JUN 20 91	FY	7525	
JUN 21 94	X	5545	
JUN 21 91	CN	5055	400
JUN 21 91	FL	5515	200
JUN 21 97	FL	6525	650
JUN 21 94	FL	7020	1000
JUN 22 91	X	6015	
JUN 22 95	P	6525	
JUN 22 95	P	7020	
JUN 22 96	FL	6530	1300
JUN 22 96	FY	6005	
JUN 23 96	FL	6030	440
JUN 23 96	FY	4545	30
JUN 24 89	FY	7520	
JUN 25 96	P	4050	
JUN 25 95	S	5050	
JUN 25 91	FL	5510	40
JUN 25 94	CF	6530	1100
JUN 27 96	FL	5510	25
JUN 28 95	S	5555	
JUN 28 96	ON	6040	300
JUN 29 90	FY	6005	75
JUN 29 96	FY	6020	420
JUN 29 96	FY	6535	360
JUN 30 96	FY	5020	30
JUL 1 96	FY	4050	200
JUL 1 91	FY	6020	200
JUL 2 91	ON	4555	100
JUL 5 97	Y	5545	
JUL 5 90	Y	7045	
JUL 7 96	FL	5545	310
JUL 7 95	CF	5555	300
JUL 7 96	FY	5025	150
JUL 8 96	FL	5525	200
JUL 9 95	FL	5025	280
JUL 9 90	FL	6015	800
JUL 10 96	FY	5045	120
JUL 10 93	FY	5540	400
JUL 14 92	FY	5055	780
JUL 18 95	FL	5035	200
JUL 19 95	X	6050	
JUL 21 96	FL	6035	
JUL 26 95	X	5530	
AUG 4 95	P	5530	
AUG 16 95	FY	5530	400

Lazuli Bunting



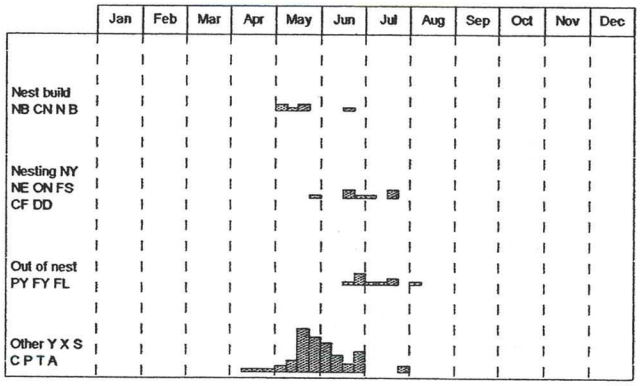
Atlas results:

89	Total observations of all kinds
12	Confirmed Blocks
8	Probable Blocks
8	Possible Blocks
0	Blocks with Observed only
28	Total blocks with O/PO/PR or CO

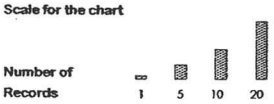
Percentages of Blocks with:

17.4%	Confirms
11.6%	Probable
11.6%	Possible
40.6%	Total with PO/PR or CO

Nesting Chronology



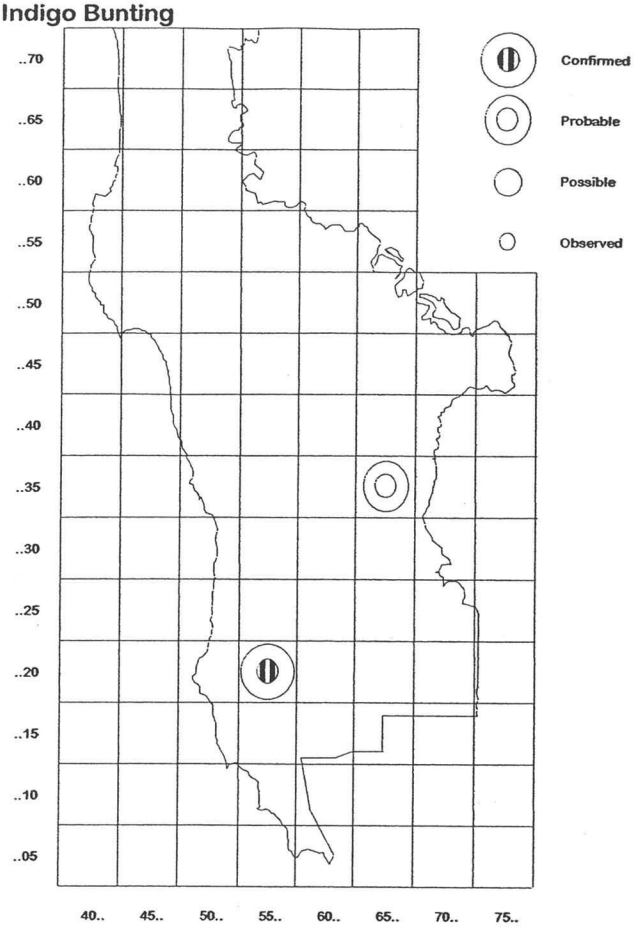
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
APR 12 97	X	6530	
APR 20 97	X	7025	
APR 27 97	P	7030	
MAY 3 97	CN	7030	2540
MAY 4 97	X	4570	600
MAY 5 91	Y	6045	
MAY 6 91	N	6530	
MAY 7 95	X	6540	
MAY 10 87	T	7525	
MAY 12 96	X	6540	
MAY 13 89	X	7035	
MAY 13 87	CN	7030	2100
MAY 14 94	P	6530	
MAY 15 93	X	5020	
MAY 15 95	X	6050	
MAY 15 94	CN	6530	1500
MAY 18 91	X	5070	
MAY 18 97	X	5515	200
MAY 18 93	X	7520	
MAY 18 96	S	6540	
MAY 18 97	T	6530	
MAY 18 91	C	5070	
MAY 19 96	P	6530	
MAY 20 94	X	5030	
MAY 20 95	X	5065	
MAY 20 91	X	5070	525
MAY 20 95	X	5525	
MAY 20 89	NB	7025	
MAY 21 94	X	6535	
MAY 22 94	X	6525	
MAY 25 96	X	6045	
MAY 25 91	P	7525	
MAY 27 91	X	6045	
MAY 27 89	T	7030	
MAY 28 96	X	5520	
MAY 28 95	X	6530	
MAY 28 94	S	6535	
MAY 29 94	Y	7020	
MAY 29 95	X	7020	
MAY 29 93	P	5515	150
MAY 30 94	NY	5520	
MAY 31 96	P	5520	
JUN 1 96	X	5525	240
JUN 1 91	P	4570	
JUN 1 96	S	5525	300
JUN 1 96	S	5535	100
JUN 3 89	A	5020	50
JUN 4 90	S	7025	
JUN 5 93	Y	5035	400
JUN 5 88	C	7030	
JUN 6 91	X	5055	340
JUN 6 95	S	5525	
JUN 7 92	X	6535	
JUN 8 95	Y	5025	
JUN 8 96	S	5520	
JUN 10 91	P	5525	200
JUN 10 88	C	7025	
JUN 11 87	X	7030	
JUN 14 90	CF	7030	
JUN 16 91	CN	5070	350
JUN 17 90	CF	7025	
JUN 18 96	X	5530	
JUN 18 95	P	5065	300
JUN 18 95	CF	6035	1600
JUN 20 96	FY	7025	2200
JUN 21 87	P	7025	
JUN 22 96	FL	6530	1300
JUN 23 96	S	6535	
JUN 23 96	FY	6525	2000
JUN 24 96	P	6535	1600
JUN 26 94	P	6525	
JUN 26 94	P	7020	
JUN 28 95	P	6535	
JUN 29 97	FY	7025	2520
JUN 30 95	T	6535	
JUN 30 96	A	6035	
JUN 30 95	FL	6535	
JUN 30 96	CF	6035	1850
JUL 1 96	CF	5520	200
JUL 5 97	FL	7030	2090
JUL 9 97	FY	6025	
JUL 14 96	FL	5065	400
JUL 14 96	FL	5530	
JUL 15 97	CF	6030	1300
JUL 20 96	CF	6535	1750
JUL 20 96	CF	6535	1800
JUL 22 93	Y	7525	1760
JUL 27 96	P	6030	200
AUG 4 96	FY	7030	2000

Indigo Bunting



Observations sorted by day of year

Date	Cd	Block	Elev
JUN 19 96	X	6535	1400
JUN 24 96	X	6535	1600
June 95	X	6535	
JUL 20 96	S	6535	1400
AUG 14 94	FY	5520	
AUG 15 94	FY	5520	
AUG 16 94	FY	5520	
AUG 21 94	FY	5520	

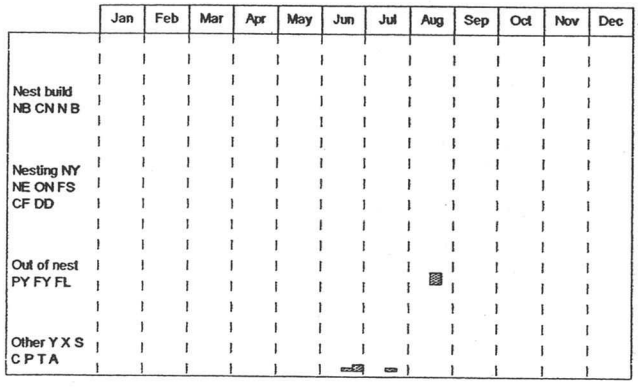
Atlas results:

8	Total observations of all kinds
1	Confirmed Blocks
1	Probable Blocks
0	Possible Blocks
0	Blocks with Observed only
2	Total blocks with O/PO/PR or CO

Percentages of Blocks with:

1.4%	Confirms
1.4%	Probable
0.0%	Possible
2.9%	Total with PO/PR or CO

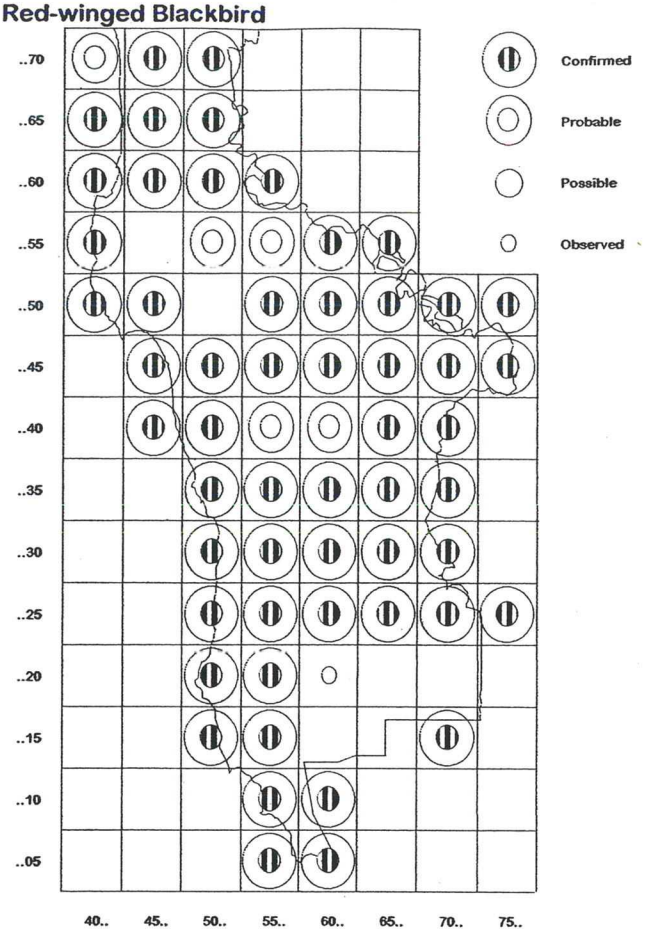
Nesting Chronology



Scale for the chart



Red-winged Blackbird



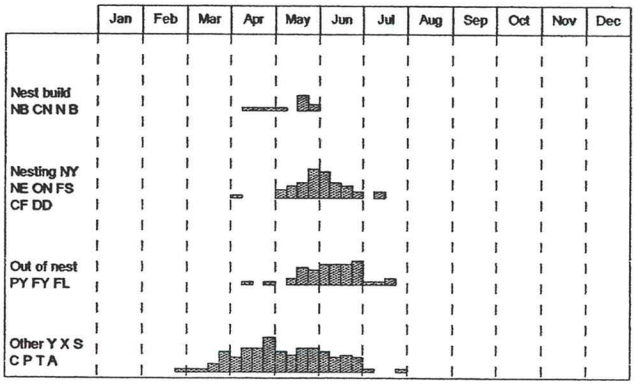
Atlas results:

208	Total observations of all kinds
55	Confirmed Blocks
5	Probable Blocks
0	Possible Blocks
1	Blocks with Observed only
61	Total blocks with O/PO/PR or CO

Percentages of Blocks with:

79.7%	Confirms
7.2%	Probable
0.0%	Possible
87.0%	Total with PO/PR or CO

Nesting Chronology



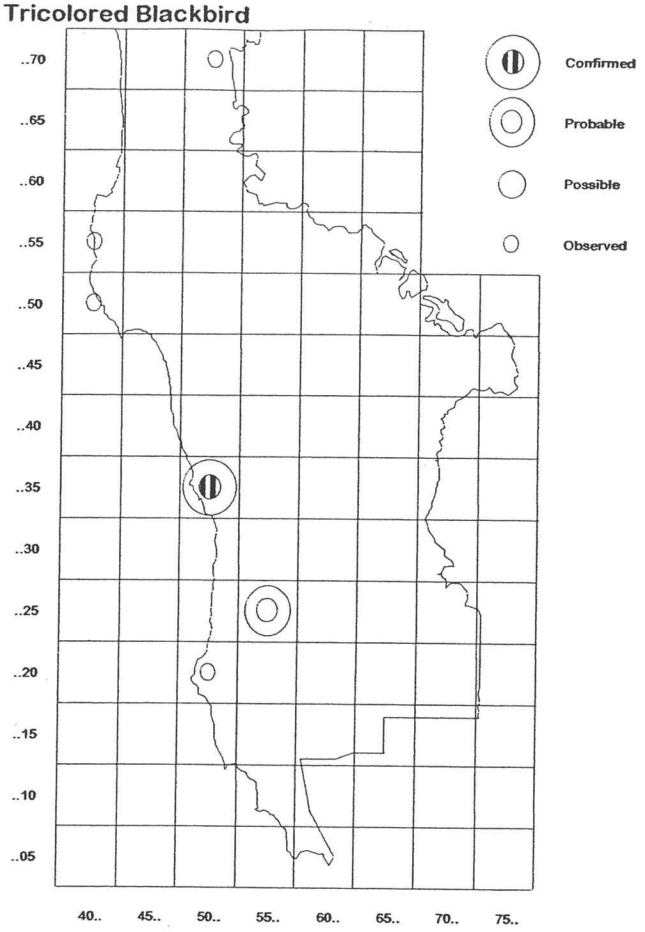
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
FEB 29 92	T	5070	
MAR 1 92	Y	4070	
MAR 12 95	X	6530	
MAR 17 95	Y	6535	
MAR 18 95	Y	6540	
MAR 21 93	Y	4540	
MAR 24 91	Y	6045	
MAR 25 95	X	6540	
MAR 26 95	X	5025	
MAR 26 96	X	5520	80
MAR 26 95	P	6535	
MAR 29 94	P	4055	
MAR 29 93	C	6055	8
APR 1 95	T	6540	
APR 4 88	A	7030	
APR 4 94	ON	6545	200
APR 5 92	X	5070	
APR 6 93	P	4060	
APR 6 91	S	6045	
APR 8 89	C	7045	
APR 8 88	FY	7025	
APR 10 93	T	4055	
APR 10 93	C	4050	10
APR 11 94	P	7050	
APR 12 91	Y	5065	
APR 12 97	P	6530	
APR 12 92	CN	4550	100
APR 13 91	T	5550	475
APR 13 96	C	6045	
APR 14 96	Y	6540	
APR 15 91	N	5510	
APR 16 95	T	6055	
APR 17 94	T	6530	
APR 18 93	P	5040	
APR 18 93	T	6545	25
APR 19 93	P	4545	
APR 19 90	P	7015	
APR 20 94	P	6025	
APR 22 95	T	5025	
APR 24 88	X	7030	
APR 24 94	T	7545	
APR 24 88	FL	7035	
APR 25 94	A	7550	8
APR 26 91	Y	6530	
APR 26 95	N	6535	
APR 27 97	Y	4070	
APR 27 91	T	5070	
APR 28 96	X	6535	
APR 28 91	T	6045	
APR 29 93	Y	5045	
APR 29 91	X	5515	
APR 30 93	P	4065	
MAY 1 96	P	6055	5
MAY 1 91	P	6530	1400
MAY 2 93	P	4540	
MAY 2 92	CF	4570	
MAY 2 96	CF	7550	10
MAY 3 95	P	5035	
MAY 3 92	C	4050	
MAY 4 91	Y	4570	
MAY 4 97	Y	6540	
MAY 4 91	CN	6045	430
MAY 4 97	CF	4570	20
MAY 7 95	X	6535	
MAY 7 95	X	6550	
MAY 7 91	P	5070	
MAY 7 92	FY	4550	100
MAY 8 88	O	7025	
MAY 8 95	P	6550	
MAY 8 92	CF	5070	325
MAY 8 95	CF	7550	18
MAY 9 92	CF	4570	
MAY 12 88	T	7545	
MAY 12 97	FL	5060	
MAY 13 91	P	6040	
MAY 13 90	CF	7025	
MAY 14 95	O	6540	
MAY 14 92	P	4055	
MAY 14 92	FY	4050	10
MAY 15 91	P	7045	
MAY 15 93	A	5020	
MAY 15 88	CN	7030	
MAY 15 95	NB	6050	400
MAY 15 93	FL	4050	10
MAY 15 94	FY	6530	1450
MAY 16 95	P	7550	
MAY 16 92	CN	5020	50
MAY 16 95	FL	7550	18
MAY 17 95	P	6025	
MAY 17 90	CN	6010	145
MAY 17 95	CF	5060	25
MAY 17 90	FS	6005	
MAY 18 93	P	5055	
MAY 18 95	FL	5015	100
MAY 18 95	CF	5015	100
MAY 18 91	NE	5070	325
MAY 19 96	X	6530	
MAY 20 92	CN	4560	50
MAY 20 95	FL	5065	15
MAY 20 91	CF	7015	1150
MAY 21 95	X	6540	
MAY 22 94	P	6525	1000
MAY 22 89	FY	6005	10
MAY 23 87	T	7525	
MAY 23 94	CF	6025	700
MAY 24 96	CF	5520	60
MAY 24 92	CF	6035	2000
MAY 25 97	CN	7025	2200
MAY 25 97	FS	7025	2200
MAY 26 97	P	5055	
MAY 26 94	FY	7050	7
MAY 27 95	S	6540	
MAY 27 89	T	7030	
MAY 27 91	FL	5070	50
MAY 27 95	CF	6055	20
MAY 27 91	FS	7035	350
MAY 28 94	P	6535	
MAY 28 95	CN	5025	20
MAY 28 95	CF	5025	20
MAY 29 91	X	4560	
MAY 30 91	P	6545	200
MAY 30 90	FL	7035	360
MAY 30 92	CF	5070	100
MAY 30 95	CF	7045	25
MAY 31 91	O	6020	
MAY 31 93	CF	6545	25
MAY 31 92	FY	6045	390
JUN 1 87	A	7025	
JUN 1 96	CF	5525	180
JUN 1 91	CF	7045	10
JUN 1 96	FY	5030	20
JUN 2 96	Y	6535	
JUN 2 95	FL	6550	
JUN 2 96	FY	7545	6
JUN 3 93	FL	6550	
JUN 3 93	FL	6555	
JUN 3 93	CF	4060	25
JUN 3 89	CF	7545	
JUN 3 95	FS	6540	250
JUN 4 97	P	4070	
JUN 4 94	FY	6555	7
JUN 5 96	Y	6535	500
JUN 5 94	P	5535	
JUN 5 93	CF	5035	180
JUN 6 95	X	5525	
JUN 6 91	C	4565	100
JUN 6 90	CF	6005	100
JUN 6 89	CF	7025	
JUN 6 92	CF	7035	370
JUN 6 90	FY	7015	
JUN 7 91	CF	5515	200
JUN 7 97	CF	5550	500
JUN 8 96	FL	5560	6
JUN 9 90	Y	7045	
JUN 9 96	P	5550	
JUN 9 96	S	6540	
JUN 9 91	CF	4050	5
JUN 9 96	FY	5545	290
JUN 10 95	CF	6030	600
JUN 10 94	FY	4055	200
JUN 10 97	FY	5045	
JUN 11 95	S	6535	
JUN 11 87	T	7030	
JUN 11 96	FL	5550	300
JUN 11 97	CF	5505	30
JUN 11 95	FY	6540	260
JUN 12 93	FY	4540	60
JUN 14 90	S	7030	
JUN 14 97	CF	4560	
JUN 15 96	T	5030	
JUN 15 97	CF	5040	
6/0/88	FY	7040	
JUN 16 93	A	6555	8
JUN 17 95	Y	5545	
JUN 17 95	FY	6535	350
JUN 18 96	FL	5030	80
JUN 18 96	FL	5530	160
JUN 18 96	FL	6525	1000
JUN 19 89	T	7545	
JUN 19 97	CF	4565	600
JUN 20 92	FL	6535	340
JUN 20 95	CF	7050	5
JUN 20 96	FY	7025	2200
JUN 21 94	O	5545	
JUN 21 93	P	5045	
JUN 22 97	P	5540	
JUN 22 95	FL	5510	
JUN 22 91	CF	6045	
JUN 23 96	FY	4545	30
JUN 25 97	FY	7525	2280
JUN 25 91	NY	5510	100
JUN 26 96	FY	6540	300
JUN 27 97	FL	6045	420
JUN 28 92	Y	4570	
JUN 28 95	P	5555	
JUN 29 96	FL	6535	360
JUN 29 95	FY	5535	800
JUN 30 95	X	7550	
JUN 30 96	S	6530	
JUN 30 95	FL	7550	18
JUL 2 96	FL	7545	5
JUL 5 90	Y	7045	
JUL 7 96	CF	5550	400
JUL 10 93	CF	4065	125
JUL 11 93	FL	5020	10
JUL 14 93	FL	5560	
JUL 18 88	FY	6005	10
JUL 26 95	P	5530	

Tricolored Blackbird



Observations sorted by day of year

Date	Cd	Block	Elev
APR 23 94	P	5525	
May 92	CN	5035	
JUN 1 94	CN	5035	200
JUN 5 89	O	4050	
JUN 5 93	P	5035	180
JUN 6 95	X	5525	
JUN 9 94	O	4050	
JUN 21 96	O	4055	200
JUN 28 97	O	5035	
JUN 28 97	O	5525	
JUN 28 92	CF	5035	
JUL 2 91	O	5070	
JUL 8 96	Y	5525	120
JUL 9 96	O	5020	200
JUL 16 88	O	5020	
JUL 20 97	P	5035	

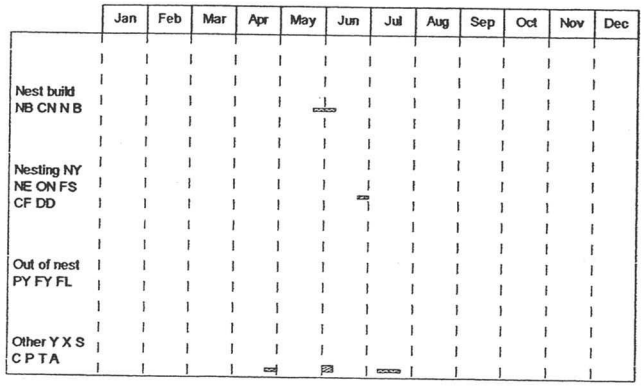
Atlas results:

16	Total observations of all kinds
1	Confirmed Blocks
1	Probable Blocks
0	Possible Blocks
4	Blocks with Observed only
6	Total blocks with O/PO/PR or CO

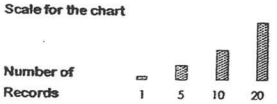
Percentages of Blocks with:

1.4%	Confirms
1.4%	Probable
0.0%	Possible
2.9%	Total with PO/PR or CO

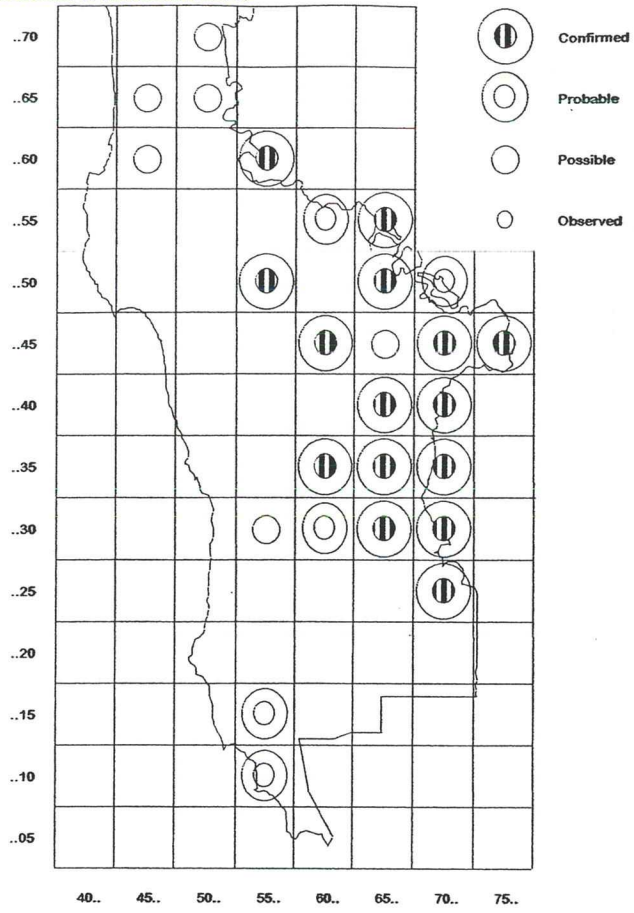
Nesting Chronology



Scale for the chart



Western Meadowlark



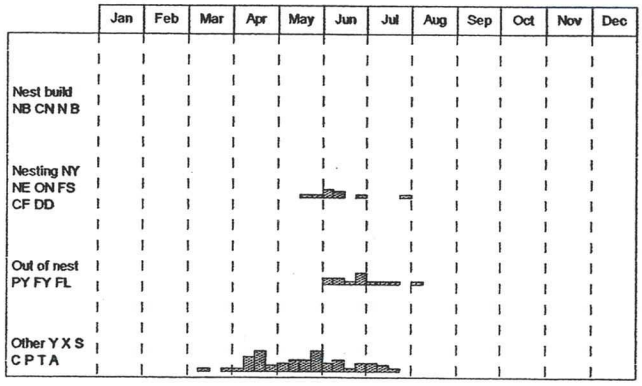
Atlas results:

74	Total observations of all kinds
15	Confirmed Blocks
5	Probable Blocks
6	Possible Blocks
0	Blocks with Observed only
26	Total blocks with O/PO/PR or CO

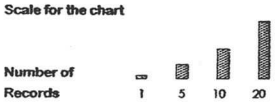
Percentages of Blocks with:

21.7%	Confirms
7.2%	Probable
8.7%	Possible
37.7%	Total with PO/PR or CO

Nesting Chronology



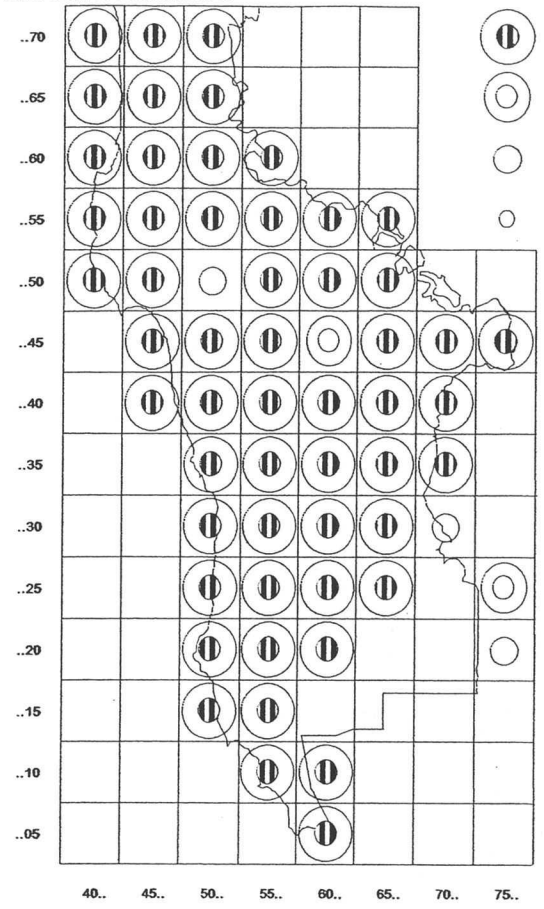
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 12 95	X	6530	
MAR 28 94	P	7050	5
APR 3 91	X	4560	
APR 10 91	X	5070	300
APR 10 91	X	5070	350
APR 12 91	Y	4565	
APR 12 97	X	6530	
APR 13 88	S	7030	
APR 14 96	S	7025	2200
APR 15 91	X	5510	
APR 16 95	P	6055	
APR 17 94	X	6530	
APR 17 94	X	6535	
APR 20 91	X	6045	
APR 21 91	X	6530	
APR 29 91	X	5515	
APR 30 91	S	5510	
MAY 4 88	S	7025	
MAY 5 91	S	6045	
MAY 6 91	S	6530	
MAY 7 95	P	6550	
MAY 7 88	S	7035	
MAY 10 91	S	5515	300
MAY 13 89	P	7035	
MAY 14 94	S	6530	
MAY 15 91	X	7045	
MAY 17 92	CF	7035	
MAY 18 97	S	6530	
MAY 20 95	X	5065	15
MAY 22 88	X	7040	
MAY 23 93	Y	7045	25
MAY 25 91	CF	6045	600
MAY 27 96	X	6530	
MAY 27 88	S	7030	
MAY 28 94	S	6535	
MAY 28 95	T	6530	
MAY 31 93	X	6545	25
JUN 1 88	P	7025	
JUN 1 89	ON	7030	
JUN 1 91	CF	7045	10
JUN 2 95	FL	6550	
JUN 3 93	P	6550	
JUN 4 94	P	6555	9
JUN 5 93	FL	7045	25
JUN 5 93	CF	7545	5
JUN 7 97	X	5550	
JUN 8 96	FL	6045	680
JUN 8 95	CF	6535	1800
JUN 9 90	X	7045	
JUN 11 87	Y	7030	
JUN 11 95	P	6030	800
JUN 11 96	FL	5550	500
JUN 13 90	CF	7025	
JUN 14 97	FL	6540	350
JUN 15 97	P	6030	800
JUN 22 97	FL	6035	2100
JUN 22 96	FL	6530	1900
JUN 23 96	S	6535	
JUN 24 93	FL	7035	360
JUN 24 93	NY	7035	360
JUN 25 92	FL	6550	
JUN 26 90	S	7030	
JUN 30 89	S	7545	
JUL 1 96	S	5515	400
JUL 3 95	X	5530	
JUL 4 88	Y	7045	
JUL 6 97	FL	7040	200
JUL 9 96	FL	5560	8
JUL 13 97	S	5515	500
JUL 13 97	A	5515	500
JUL 19 97	P	6035	1800
JUL 21 93	FL	6555	8
JUL 27 97	CF	6535	
AUG 4 96	FY	7030	2000

Brewer's Blackbird



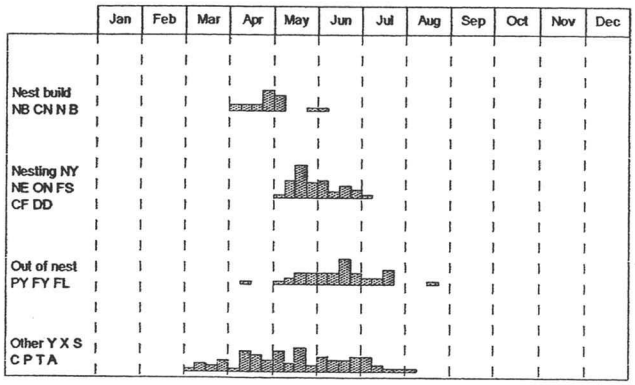
Atlas results:

179	Total observations of all kinds
54	Confirmed Blocks
2	Probable Blocks
3	Possible Blocks
0	Blocks with Observed only
59	Total blocks with O/PO/PR or CO

Percentages of Blocks with:

78.3%	Confirms
2.9%	Probable
4.3%	Possible
85.5%	Total with PO/PR or CO

Nesting Chronology



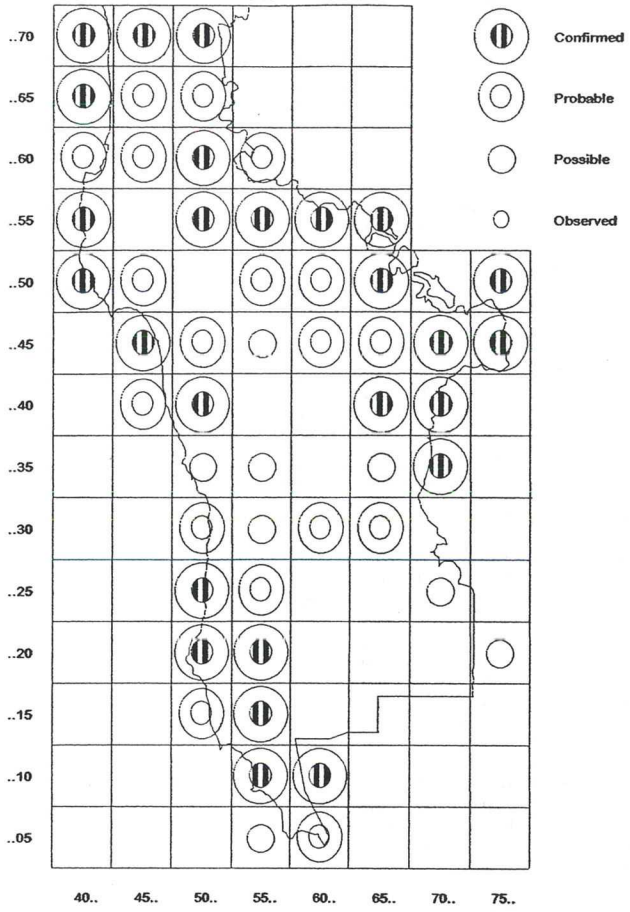
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 1 92	Y	4070	
MAR 7 92	Y	4070	
MAR 11 93	Y	4545	
MAR 11 93	X	5040	
MAR 16 91	Y	6045	
MAR 21 93	Y	4540	
MAR 26 95	Y	5025	
MAR 26 96	P	5520	50
MAR 28 88	Y	7045	
MAR 29 93	C	6055	8
APR 5 92	X	5070	
APR 5 92	CN	5020	25
APR 6 93	NB	4060	25
APR 10 91	Y	5070	
APR 10 93	T	4055	
APR 10 94	CN	4055	200
APR 11 94	Y	6020	
APR 11 92	CN	4070	70
APR 12 91	Y	4565	
APR 12 91	Y	5065	
APR 12 92	P	4550	
APR 12 92	FY	4070	210
APR 13 93	P	4065	
APR 15 91	Y	5510	
APR 16 95	Y	6540	
APR 16 95	P	6055	
APR 17 92	NB	4550	25
APR 18 93	CN	4550	
APR 19 93	P	4545	
APR 20 94	P	6025	
APR 21 93	P	6020	
APR 22 95	CN	5025	40
APR 24 93	CN	5040	
APR 25 93	CN	4545	40
APR 25 92	CN	5020	25
APR 26 91	P	6020	
APR 26 94	P	6020	
APR 27 97	CN	4070	40
APR 27 92	CN	5070	350
APR 29 91	P	5515	
APR 29 96	P	5540	
APR 29 93	CN	5045	100
MAY 1 96	P	6055	5
MAY 1 91	P	6530	
MAY 2 93	P	4540	
MAY 2 92	C	6005	
MAY 2 92	CN	5020	25
MAY 3 95	P	5035	
MAY 4 88	P	7545	
MAY 4 91	NB	4570	50
MAY 4 97	CF	4570	600
MAY 5 93	CN	4550	
MAY 6 93	P	5040	
MAY 6 95	CN	6540	420
MAY 6 89	CN	7035	
MAY 6 95	FY	6055	20
MAY 7 91	Y	5070	
MAY 7 88	FY	7035	
MAY 9 92	Y	6045	
MAY 9 92	CF	4070	
MAY 9 97	CF	6040	700
MAY 9 94	CF	6550	10
MAY 10 92	FL	7045	50
MAY 12 92	CF	5070	125
MAY 13 96	P	6020	
MAY 13 89	CF	7545	
MAY 13 89	NY	7545	6
MAY 14 95	P	6540	
MAY 14 91	C	4555	
MAY 14 94	FL	6055	
MAY 14 92	CF	4055	20
MAY 15 91	X	7045	
MAY 15 95	P	6050	30
MAY 15 92	ON	4070	
MAY 15 92	CF	4070	
MAY 15 93	CF	5020	20
MAY 15 91	NY	6020	200
MAY 16 96	FY	6535	1200
MAY 17 96	P	5510	60
MAY 17 95	P	6025	
MAY 17 92	CF	6035	1600
MAY 17 92	CF	7040	80
MAY 17 90	NY	6010	145
MAY 18 97	P	6530	
MAY 18 95	FY	5015	30
MAY 20 95	C	5560	
MAY 20 95	CF	5020	
MAY 20 95	CF	5065	20
MAY 20 95	CF	5525	200
MAY 20 93	FY	4550	
MAY 22 89	Y	7520	
MAY 22 94	P	6525	1000
MAY 22 91	CF	4555	100
MAY 22 89	FY	6005	10
MAY 23 92	FY	4570	75
MAY 26 97	CF	5055	650
MAY 27 91	CF	7035	
MAY 28 96	CN	5540	200
MAY 29 93	CF	4065	125
MAY 29 91	NY	5515	200
MAY 30 97	FY	5510	
MAY 31 97	FL	6530	1400
JUN 1 91	P	4570	
JUN 1 91	P	6045	
JUN 1 91	NB	7045	47
JUN 1 91	ON	7035	360
JUN 2 88	Y	7030	
JUN 3 93	CF	4060	
JUN 3 95	CF	7545	
JUN 3 93	FY	4060	
JUN 3 95	FY	5520	50
JUN 4 94	P	6555	9
JUN 5 93	CF	5035	150
JUN 5 94	CF	5535	610
JUN 5 96	FY	6535	500
JUN 6 91	C	4565	
JUN 6 92	CF	7035	370
JUN 6 90	FY	6005	50
JUN 7 92	FL	5020	25
JUN 7 88	NY	6005	10
JUN 8 96	FL	5560	10
JUN 9 90	Y	7045	
JUN 9 96	P	5550	
JUN 9 91	FY	4050	10
JUN 11 96	P	5550	
JUN 11 95	P	6030	800
JUN 12 93	CF	4540	60
JUN 13 91	FY	4560	150
JUN 14 97	P	4560	
JUN 14 97	FL	5060	520
JUN 15 96	Y	5030	
JUN 15 97	FL	6030	800
JUN 16 91	FL	5070	300
JUN 17 95	Y	5545	
JUN 18 96	FL	5030	80
JUN 18 96	CF	5530	160
JUN 18 96	CF	6525	1000
JUN 18 95	FY	4565	300
JUN 19 96	FL	6050	100
JUN 19 89	ON	7545	
JUN 19 95	CF	5060	475
JUN 19 96	FY	5015	80
JUN 19 96	FY	6020	160
JUN 20 92	P	6535	
JUN 20 97	FL	5560	5
JUN 21 94	O	5545	
JUN 22 96	P	6530	
JUN 23 96	FL	6535	440
JUN 24 93	FL	7035	390
JUN 24 93	NY	7035	390
JUN 27 96	P	6040	900
JUN 27 93	CF	5040	100
JUN 28 92	Y	4570	
JUN 28 95	FY	5555	50
JUN 29 95	X	6550	
JUN 29 92	S	6045	
JUN 30 96	FY	4565	100
JUN 30 96	FS	5030	40
JUL 1 95	CF	5060	
JUL 3 92	Y	4050	
JUL 3 96	FL	5550	350
JUL 4 93	FY	4545	10
JUL 5 97	Y	5545	
JUL 5 90	Y	7045	
JUL 5 96	P	5545	
JUL 6 91	P	7525	
JUL 8 96	Y	5525	160
JUL 10 97	Y	5050	
JUL 10 91	FY	4570	100
JUL 13 96	FL	6545	30
JUL 14 96	FY	5070	300
JUL 17 94	Y	6530	
JUL 19 95	FY	6025	350
JUL 20 91	FY	6530	
JUL 21 96	FL	5545	
JUL 21 93	FL	6555	8
JUL 26 95	P	5530	
AUG 1 87	Y	7030	
AUG 16 95	FY	5530	200

Brown-headed Cowbird



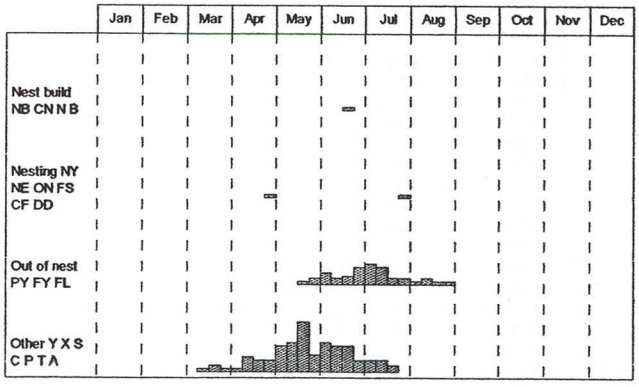
Atlas results:

146	Total observations of all kinds
26	Confirmed Blocks
18	Probable Blocks
8	Possible Blocks
0	Blocks with Observed only
52	Total blocks with O/PO/PR or CO

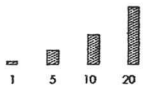
Percentages of Blocks with:

37.7%	Confirms
26.1%	Probable
11.6%	Possible
75.4%	Total with PO/PR or CO

Nesting Chronology



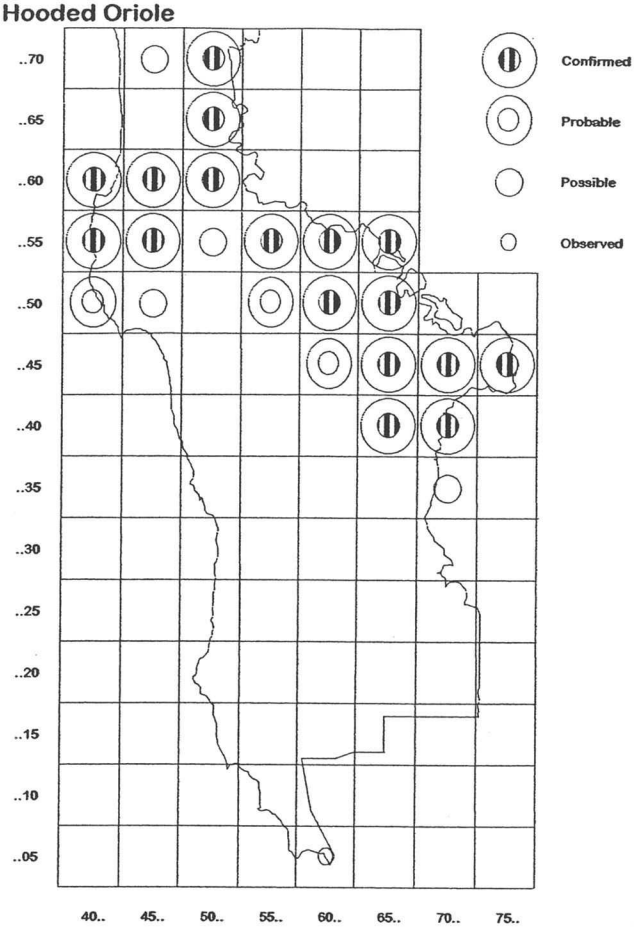
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 7 92	Y	4070	
MAR 16 92	Y	4070	
MAR 21 93	X	4540	
MAR 25 95	X	6540	
APR 5 92	X	5070	
APR 10 91	X	5070	450
APR 12 91	Y	4565	
APR 12 91	Y	5065	
APR 13 93	Y	4065	
APR 13 91	X	4570	
APR 16 92	Y	5070	
APR 17 97	C	5520	
APR 19 93	P	4545	
APR 21 91	P	4570	
APR 22 95	P	5025	
APR 22 95	ON	5025	
APR 23 94	P	5525	
APR 27 97	Y	4070	
APR 28 91	X	5510	
MAY 1 96	Y	6055	5
MAY 1 96	P	6050	200
MAY 1 96	S	6050	200
MAY 2 92	C	6005	
MAY 3 91	P	5065	
MAY 4 97	Y	4570	
MAY 5 91	X	6045	
MAY 6 93	Y	5040	
MAY 6 95	P	6540	
MAY 7 89	X	7520	
MAY 7 87	X	7520	
MAY 7 95	C	6555	
MAY 8 88	Y	7025	
MAY 10 91	X	5515	
MAY 10 97	P	5045	
MAY 11 97	C	4070	
MAY 12 97	P	5060	
MAY 13 91	P	4560	
MAY 13 92	P	6045	400
MAY 14 95	O	6540	
MAY 14 94	X	6530	
MAY 14 94	P	5060	300
MAY 15 93	Y	5020	
MAY 15 95	X	6050	
MAY 15 93	C	4050	
MAY 15 92	FL	4070	25
MAY 16 93	P	4065	
MAY 17 90	X	6010	
MAY 18 96	Y	6540	
MAY 18 95	P	5015	30
MAY 18 97	C	6530	
MAY 19 97	X	5035	
MAY 19 92	P	4570	650
MAY 19 97	P	5040	
MAY 20 97	Y	5035	
MAY 20 95	P	5065	20
MAY 20 92	C	5555	
MAY 21 97	P	4540	
MAY 22 95	P	5060	
MAY 22 93	P	6545	60
MAY 25 97	P	6055	
MAY 25 92	FY	4050	150
MAY 26 91	FL	4050	10
MAY 27 89	S	7035	
MAY 28 95	Y	6535	
MAY 30 88	Y	7035	
JUN 1 96	Y	5525	
JUN 1 91	P	7545	
JUN 3 96	C	5520	50
JUN 3 91	FY	5515	100
JUN 4 97	FL	4570	40
JUN 5 94	Y	5535	
JUN 5 91	Y	7045	
JUN 5 93	X	5035	
JUN 5 90	C	6010	
JUN 5 94	FL	5520	
JUN 6 95	Y	5525	
JUN 6 90	X	6005	
JUN 6 91	C	4565	
JUN 6 97	FL	7035	200
JUN 7 97	X	5055	
JUN 8 96	P	5560	10
JUN 8 94	P	6555	
JUN 9 90	Y	7045	
JUN 9 96	X	5550	
JUN 10 94	P	4055	
JUN 10 97	FL	7035	300
JUN 11 97	Y	5505	
JUN 11 96	P	5550	400
JUN 12 88	Y	7045	
JUN 13 92	FL	5070	100
JUN 14 97	P	4560	
JUN 14 97	C	5060	
JUN 14 96	N	4550	
JUN 15 96	X	5030	
JUN 15 97	P	6030	800
JUN 17 95	X	5545	
JUN 17 96	FL	7045	38
JUN 18 96	Y	5530	
JUN 18 96	P	5030	60
JUN 20 92	Y	6535	
JUN 21 94	X	5545	
JUN 21 96	FL	5040	
JUN 21 97	FY	4545	
JUN 24 97	FL	5060	
JUN 25 97	FL	5060	250
JUN 25 93	FY	5020	30
JUN 25 91	FY	5510	40
JUN 27 93	P	5055	
JUN 27 96	FY	5510	25
JUN 28 92	P	4570	
JUN 30 96	P	4060	10
JUN 30 91	T	5070	225
JUN 30 95	FL	7550	18
JUL 1 92	FL	5070	370
JUL 2 96	Y	7545	5
JUL 2 97	FL	4070	100
JUL 2 95	FL	7040	100
JUL 2 96	FL	7545	6
JUL 2 94	FY	4055	200
JUL 3 92	Y	4550	
JUL 4 96	P	6050	400
JUL 5 97	Y	5545	
JUL 5 94	FL	7045	30
JUL 5 90	FL	7045	
JUL 7 96	X	5545	
JUL 7 95	C	5555	
JUL 7 93	FL	7045	52
JUL 8 96	P	5525	200
JUL 8 96	FL	7045	10
JUL 9 90	FY	6010	145
JUL 10 95	FL	5055	400
JUL 11 96	FL	5555	
JUL 11 96	FY	4065	100
JUL 12 93	P	7045	50
JUL 14 96	Y	5070	300
JUL 14 92	X	5055	680
JUL 15 91	FL	6550	
JUL 15 91	FL	6555	
JUL 22 93	FL	7045	47
JUL 24 97	FL	7040	80
JUL 27 94	NY	6540	
AUG 1 87	FL	6055	
AUG 8 95	FL	7045	40
AUG 9 92	FL	4050	
AUG 14 90	FL	7045	40
AUG 22 95	FL	7040	100

Hooded Oriole



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 30 92	Y	6555	
APR 7 89	NB	7045	44
APR 22 93	P	4060	
MAY 1 88	Y	7045	
MAY 3 89	N	5550	300
MAY 7 88	P	7040	
MAY 12 88	Y	7035	
MAY 12 92	P	5070	350
MAY 12 92	CF	5070	125
MAY 13 91	ON	4060	100
MAY 15 95	Y	6050	
MAY 15 91	ON	4560	
MAY 15 91	CF	4555	100
MAY 20 97	Y	5055	300
MAY 20 95	FY	5065	20
MAY 25 97	P	6045	
MAY 26 91	Y	4050	
MAY 26 97	Y	5055	
JUN 3 96	P	4050	
JUN 3 95	FL	5060	75
JUN 4 87	NY	7040	115
JUN 5 94	O	6005	
JUN 5 93	ON	7545	10
JUN 5 93	ON	7545	11
JUN 5 93	ON	7545	10
JUN 5 93	ON	7545	10
JUN 5 87	NY	7040	115
JUN 6 95	P	7045	50
JUN 8 94	P	6555	
JUN 10 93	FY	6050	
JUN 11 97	CF	6055	
JUN 13 95	Y	5060	
JUN 14 93	Y	6055	8
JUN 14 93	P	6555	
JUN 18 97	UN	4055	150
JUN 18 97	FL	4055	150
JUN 18 95	FL	6550	10
JUN 24 95	FY	7040	120
JUN 25 97	Y	4570	150
JUN 25 94	FY	6555	
JUN 26 91	NY	4560	150
JUN 27 96	P	5550	300
JUN 27 96	P	5550	400
JUN 27 96	P	6545	160
JUL 2 96	FL	7545	10
JUL 3 92	Y	4550	
JUL 5 97	FY	4060	100
JUL 8 97	Y	6540	520
JUL 9 96	P	6055	10
JUL 11 97	Y	7035	600
JUL 14 96	P	5070	300
JUL 19 93	FL	6555	8
JUL 19 97	CF	6545	200
JUL 23 97	FY	6540	100
JUL 28 96	FY	5555	
AUG 1 87	FL	6055	
AUG 1 92	FL	6555	10
AUG 22 96	FY	4060	40

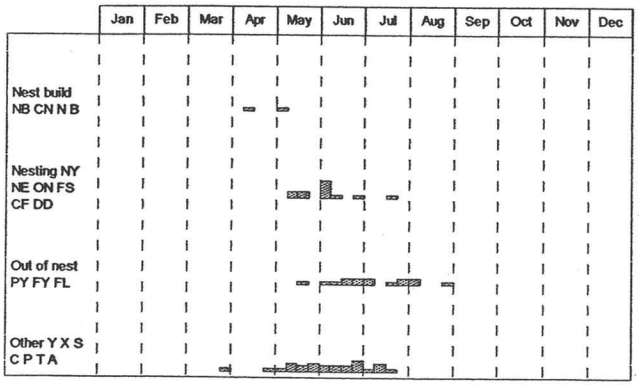
Atlas results:

58	Total observations of all kinds
17	Confirmed Blocks
3	Probable Blocks
4	Possible Blocks
1	Blocks with Observed only
25	Total blocks with O/PO/PR or CO

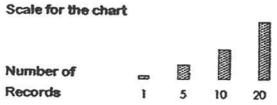
Percentages of Blocks with:

24.6%	Confirms
4.3%	Probable
5.8%	Possible
34.8%	Total with PO/PR or CO

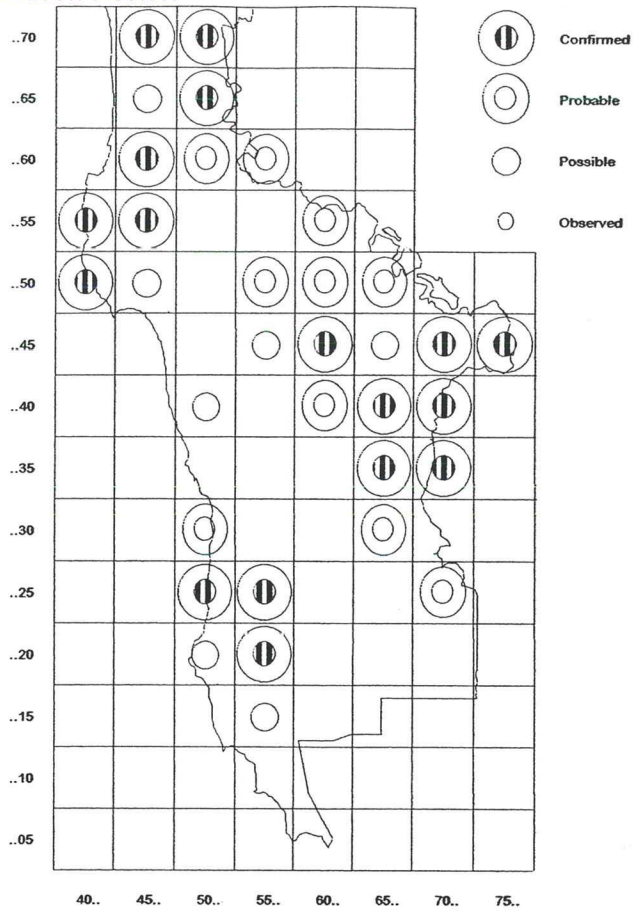
Nesting Chronology



Scale for the chart



Bullock's Oriole



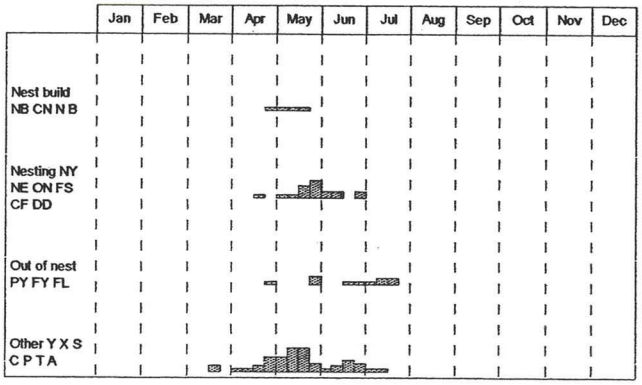
Atlas results:

81	Total observations of all kinds
17	Confirmed Blocks
10	Probable Blocks
7	Possible Blocks
0	Blocks with Observed only
34	Total blocks with O/PO/PR or CO

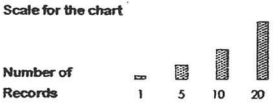
Percentages of Blocks with:

24.6%	Confirms
14.5%	Probable
10.1%	Possible
49.3%	Total with PO/PR or CO

Nesting Chronology



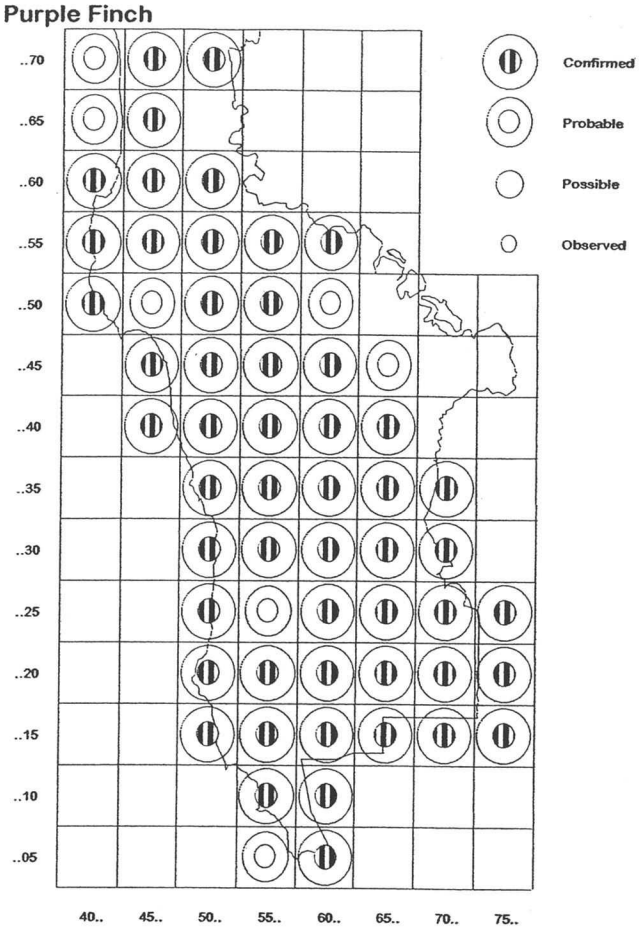
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 21 93	Y	7045	50
MAR 21 92	Y	7045	
APR 2 95	S	6050	100
APR 13 91	X	4570	
APR 17 93	P	7045	50
APR 19 92	CF	7045	50
APR 21 91	P	4570	
APR 22 92	P	4560	
APR 26 97	P	7040	
APR 27 88	P	7025	
APR 27 97	C	7025	
APR 29 97	Y	4565	
APR 29 90	NB	7035	370
APR 29 91	FY	7045	20
MAY 1 88	X	7045	
MAY 4 97	Y	4570	600
MAY 5 93	S	6055	200
MAY 5 91	ON	4570	500
MAY 6 93	Y	5040	
MAY 6 89	X	7025	
MAY 6 95	NB	6540	400
MAY 7 95	CN	7040	40
MAY 8 92	Y	5070	
MAY 8 92	Y	5070	350
MAY 9 92	P	5070	
MAY 9 94	CF	4055	200
MAY 10 95	S	6050	200
MAY 12 97	Y	4565	150
MAY 12 88	Y	7545	
MAY 12 97	P	6550	
MAY 13 91	Y	4560	
MAY 14 95	Y	6540	
MAY 14 94	P	6530	
MAY 14 94	CN	5520	40
MAY 14 92	NY	4050	150
MAY 15 93	X	5020	
MAY 15 95	X	6050	
MAY 15 92	ON	4560	150
MAY 16 88	NY	5070	500
MAY 18 97	Y	6530	
MAY 19 92	P	4570	
MAY 20 95	Y	5065	
MAY 20 91	T	5070	
MAY 20 90	NY	7045	50
MAY 24 93	FY	4555	
MAY 25 91	P	6530	1000
MAY 25 88	FS	7040	
MAY 27 91	ON	5070	75
MAY 27 91	NY	7035	390
MAY 28 96	P	5030	
MAY 29 97	P	5060	
MAY 29 93	CF	4055	125
MAY 30 93	FL	7045	50
MAY 30 88	ON	7035	
MAY 30 92	FY	5070	50
MAY 31 93	NY	7045	44
JUN 2 96	Y	5515	
JUN 5 87	ON	7040	115
JUN 6 92	NY	7045	31
JUN 7 87	NY	7545	10
JUN 8 96	C	5560	8
JUN 9 90	NY	7045	45
JUN 11 96	Y	5550	
JUN 14 92	P	4055	
JUN 18 96	Y	5030	60
JUN 18 95	FY	5065	300
JUN 20 92	Y	6535	
JUN 21 94	Y	5545	
JUN 22 96	P	5025	400
JUN 22 96	NY	5025	70
JUN 23 96	NY	6535	440
JUN 26 97	X	6545	
JUN 27 96	P	6040	900
JUN 29 92	FY	6045	320
JUL 3 96	P	5550	400
JUL 5 90	FY	7045	
JUL 8 92	FY	4570	650
JUL 9 97	FY	5525	
JUL 12 92	Y	4550	
JUL 15 96	FL	7545	6
JUL 16 95	FL	5025	430

Purple Finch



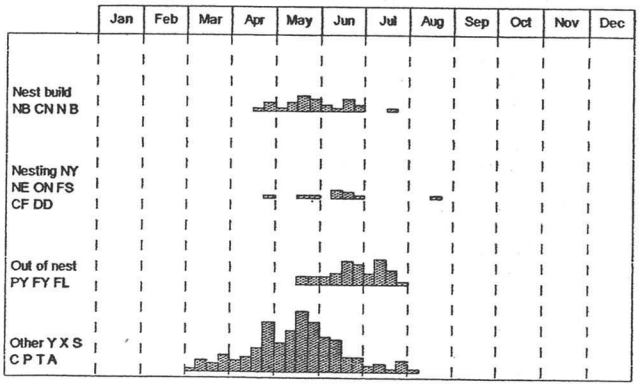
Atlas results:

238	Total observations of all kinds
53	Confirmed Blocks
7	Probable Blocks
0	Possible Blocks
0	Blocks with Observed only
60	Total blocks with O/PO/PR or CO

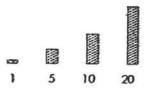
Percentages of Blocks with:

76.8%	Confirms
10.1%	Probable
0.0%	Possible
87.0%	Total with PO/PR or CO

Nesting Chronology



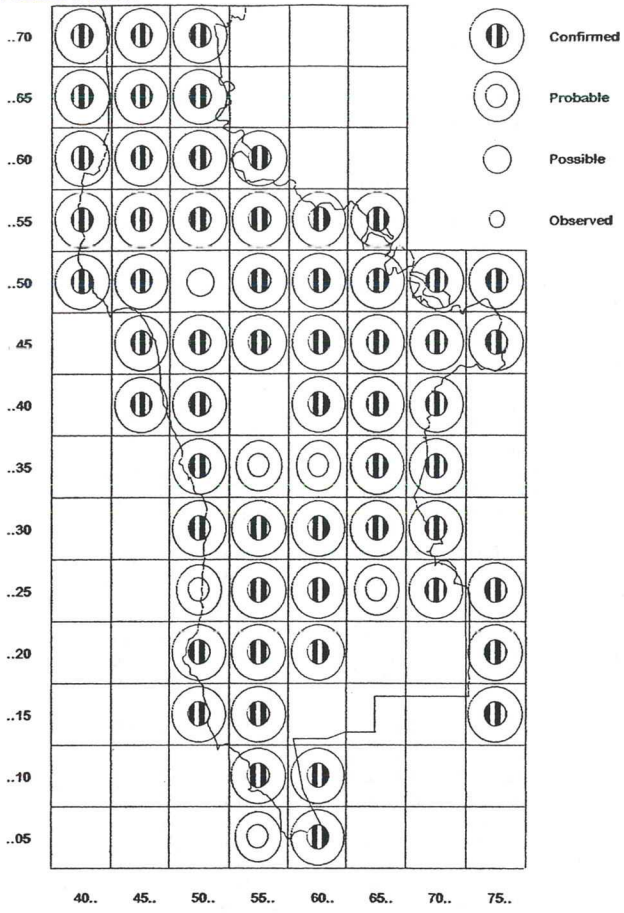
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 1 92	X	4070	
MAR 7 92	X	5020	285
MAR 9 92	Y	5070	
MAR 11 93	Y	5045	
MAR 13 91	X	4055	
MAR 14 93	P	5040	
MAR 15 92	P	4070	
MAR 18 91	P	4555	
MAR 22 90	P	7015	
MAR 28 91	Y	4560	
MAR 29 92	X	5070	
MAR 29 94	P	4055	
MAR 31 92	X	6045	
MAR 31 96	X	6535	
APR 2 88	X	7015	
APR 5 92	X	5540	
APR 6 96	X	6020	
APR 6 91	X	6045	
APR 9 89	Y	6015	
APR 10 93	X	4055	
APR 11 94	X	6020	
APR 11 94	P	4060	
APR 12 92	X	4070	
APR 14 96	X	6540	
APR 15 95	X	5050	
APR 15 91	X	5510	
APR 16 94	X	7020	
APR 16 95	N	6055	
APR 17 94	X	6530	
APR 17 94	X	6535	
APR 20 94	P	6025	
APR 21 93	P	6020	
APR 22 93	Y	4060	
APR 22 95	P	5025	
APR 23 95	X	7015	
APR 24 92	S	4555	
APR 25 93	Y	4545	
APR 26 95	Y	6015	
APR 26 91	X	6530	
APR 26 94	P	6020	
APR 26 91	P	6020	
APR 26 96	CF	6525	1000
APR 27 95	X	6020	
APR 27 95	P	6015	
APR 27 91	P	6040	
APR 28 91	P	6520	
APR 28 91	P	7520	
APR 28 91	CN	6045	300
APR 28 91	CN	7515	
APR 29 89	X	6005	
APR 29 91	P	5515	
APR 29 94	CN	6530	
APR 30 93	P	4060	
MAY 1 92	Y	4550	
MAY 2 92	S	6005	
MAY 3 92	X	4050	
MAY 3 97	P	6535	
MAY 3 95	NB	5035	400
MAY 4 97	P	4570	
MAY 4 88	S	7025	
MAY 5 96	X	6035	
MAY 6 93	P	5045	
MAY 6 91	P	6530	
MAY 6 89	P	7025	
MAY 7 95	X	6535	
MAY 7 95	X	6540	
MAY 7 92	P	4550	
MAY 7 89	P	7520	3000
MAY 9 95	X	6515	
MAY 9 95	X	7020	
MAY 9 95	C	7015	
MAY 9 97	CN	6040	700
MAY 9 92	NB	5070	325
MAY 10 90	P	6515	
MAY 11 97	Y	4070	
MAY 11 91	P	4570	
MAY 11 91	S	4570	
MAY 12 91	CN	5510	200
MAY 13 91	P	4560	
MAY 13 96	P	6020	
MAY 13 90	S	7025	
MAY 14 96	X	6015	
MAY 14 95	P	6540	
MAY 14 94	S	6530	
MAY 14 92	CN	4055	20
MAY 14 95	CN	7025	
MAY 15 96	X	6515	
MAY 15 93	P	5020	
MAY 15 95	P	6050	500
MAY 15 93	S	4055	
MAY 15 94	FY	6530	1450
MAY 16 93	Y	4065	
MAY 16 93	X	5540	
MAY 16 95	X	6535	
MAY 16 92	P	6045	
MAY 17 92	P	6035	1600
MAY 17 90	CN	6010	350
MAY 18 95	X	5015	
MAY 18 93	P	5055	
MAY 18 96	S	6540	
MAY 18 97	CF	6530	1150
MAY 18 91	FY	5070	450
MAY 18 91	FY	5070	400
MAY 19 96	X	6530	
MAY 19 92	P	4570	
MAY 20 95	X	6535	
MAY 20 95	C	5525	
MAY 20 91	CN	6515	1900
MAY 21 94	X	5050	
MAY 21 95	S	6535	
MAY 21 94	CN	4060	100
MAY 22 96	X	6025	
MAY 22 94	P	6525	1000
MAY 22 90	P	7030	
MAY 23 95	S	6020	
MAY 23 87	FY	7525	
MAY 24 93	P	4545	
MAY 25 92	FY	4570	650
MAY 26 97	X	5050	
MAY 26 97	X	5055	
MAY 26 93	P	4065	
MAY 27 95	P	6535	
MAY 27 89	S	6015	
MAY 27 96	S	6530	
MAY 27 88	S	7030	
MAY 27 94	CN	6015	
MAY 27 89	CF	7030	
MAY 28 95	X	6530	
MAY 28 94	S	6535	
MAY 28 95	CN	5025	20
MAY 29 96	P	5520	50
MAY 29 93	P	5540	
MAY 29 95	FL	7020	2080
MAY 30 94	CN	5050	1075
MAY 30 91	CN	5515	200
MAY 31 95	S	5555	
JUN 1 96	X	5525	
JUN 1 95	P	5555	
JUN 1 88	S	7025	
JUN 1 87	FY	7025	
JUN 2 96	Y	6535	
JUN 3 91	X	6015	
JUN 4 97	S	4070	
JUN 4 95	S	5050	
JUN 4 95	NB	6055	
JUN 5 96	X	6535	500
JUN 5 93	P	5035	
JUN 5 93	P	5535	
JUN 5 94	P	5535	
JUN 5 88	FY	7030	
JUN 6 91	P	5055	700
JUN 6 90	CN	6005	100
JUN 6 95	FY	4540	300
JUN 7 92	P	6535	
JUN 7 97	S	5055	
JUN 7 97	CF	5050	700
JUN 7 97	CF	5550	500
JUN 7 92	FY	4570	
JUN 8 91	FL	6040	
JUN 8 88	FY	7035	
JUN 9 96	X	5545	
JUN 9 96	X	5550	
JUN 9 96	P	5550	400
JUN 9 91	S	4050	
JUN 10 95	P	6030	600
JUN 11 97	P	5505	40
JUN 11 97	P	6545	200
JUN 11 95	NB	5520	90
JUN 11 95	CF	6030	600
JUN 12 93	P	4540	
JUN 12 93	FL	5540	
JUN 13 91	P	6015	
JUN 14 97	P	4560	
JUN 14 92	CN	4555	1150
JUN 14 97	CF	5060	520
JUN 15 97	CN	4570	600
JUN 16 97	NB	4545	
JUN 16 87	FL	7520	2900
JUN 17 95	FY	5545	
JUN 18 96	P	5530	160
JUN 18 97	CN	6025	600
JUN 18 90	FL	7015	1840
JUN 18 96	CF	5030	100
JUN 19 96	FY	6020	400
JUN 19 96	FY	6535	1600
JUN 20 91	S	7525	
JUN 20 97	FY	5045	
JUN 20 97	FY	6025	
JUN 21 94	X	7020	
JUN 21 96	P	6025	
JUN 21 94	FY	5545	
JUN 22 95	P	6515	
JUN 22 95	P	6520	
JUN 22 95	S	7020	
JUN 22 91	CN	6045	
JUN 22 97	CF	6035	2100
JUN 22 96	FY	6005	
JUN 24 94	FY	6020	900
JUN 25 97	FL	4560	700
JUN 28 95	P	5015	120
JUN 29 95	CN	5535	750
JUN 30 96	X	6035	
JUN 30 96	FL	4565	660
JUN 30 96	FY	5015	25
JUN 30 96	FY	5020	20
JUN 30 92	FY	6015	1725
JUL 1 96	FY	4050	100
JUL 2 94	FY	4055	200
JUL 3 92	S	4050	
JUL 3 95	S	5060	
JUL 3 93	FY	5055	700
JUL 5 93	FL	7035	
JUL 7 96	P	5525	300
JUL 7 96	S	5545	
JUL 7 96	FL	5545	310
JUL 7 96	FL	5550	390
JUL 7 91	FY	6520	400
JUL 8 96	P	5525	200
JUL 9 90	FY	6015	800
JUL 9 95	FY	7020	650
JUL 11 93	FL	6005	
JUL 12 96	FY	5030	40
JUL 13 93	FY	6020	1050
JUL 13 97	FY	7030	2400
JUL 14 92	P	5055	740
JUL 14 96	CN	6540	300
JUL 15 91	FY	6020	1000
JUL 16 97	FY	4545	
JUL 16 97	FY	5040	
JUL 20 97	FY	5035	300
JUL 20 96	FY	6520	1260
JUL 22 93	X	7525	
JUL 26 95	P	5530	
JUL 27 97	X	6535	
JUL 27 97	P	6535	
JUL 28 95	FY	5555	50
AUG 1 87	Y	7030	
AUG 16 95	ON	5530	500

House Finch



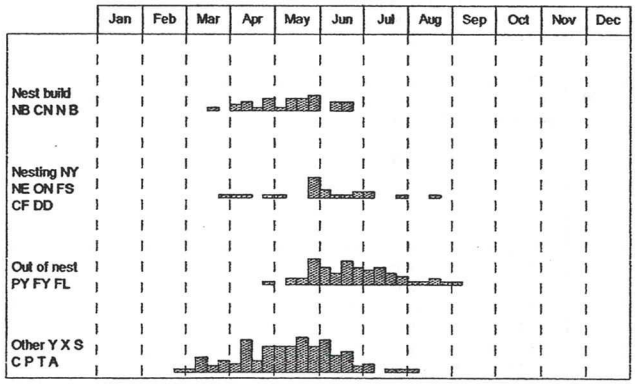
Atlas results:

229	Total observations of all kinds
57	Confirmed Blocks
5	Probable Blocks
1	Possible Blocks
0	Blocks with Observed only
63	Total blocks with O/PO/PR or CO

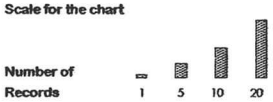
Percentages of Blocks with:

82.6%	Confirms
7.2%	Probable
1.4%	Possible
91.3%	Total with PO/PR or CO

Nesting Chronology



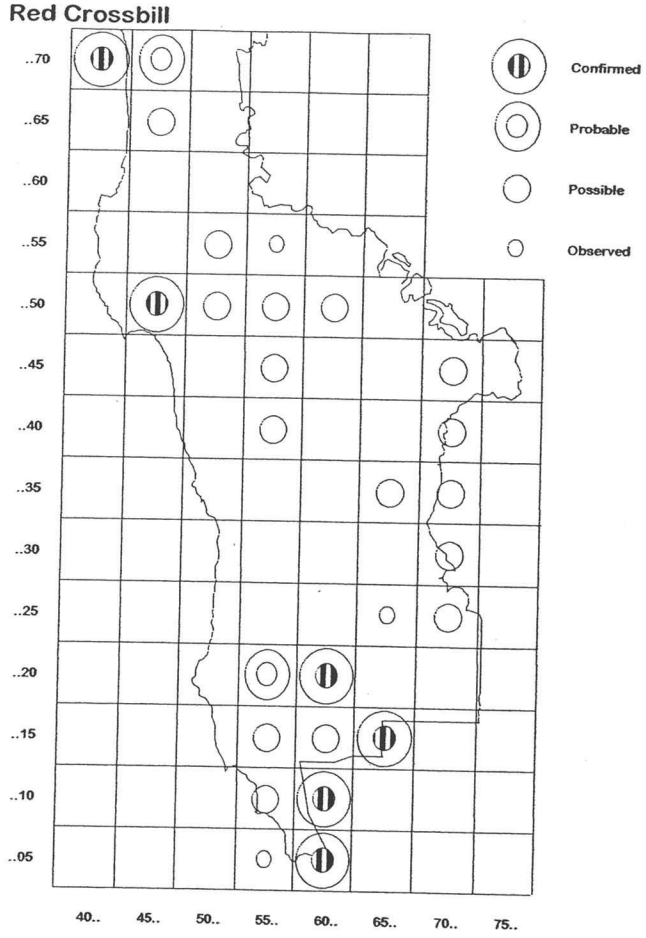
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
FEB 29 92	X	4070	
MAR 1 92	X	4070	
MAR 7 92	S	4070	
MAR 9 92	S	5070	
MAR 11 93	X	5040	
MAR 13 91	X	4055	
MAR 13 93	P	7045	50
MAR 16 91	P	6045	
MAR 17 95	P	6535	
MAR 21 93	CN	4540	100
MAR 26 96	P	5520	50
MAR 29 92	X	5070	
MAR 29 94	P	4055	
MAR 29 93	ON	6055	8
MAR 31 96	X	6535	
APR 1 91	X	4555	
APR 1 88	X	7025	
APR 1 92	NE	7045	
APR 4 94	P	6545	200
APR 5 92	CN	5070	20
APR 6 93	NB	4060	50
APR 7 93	X	6555	8
APR 8 89	P	7045	
APR 9 93	ON	6555	8
APR 10 91	Y	5070	
APR 10 91	Y	5070	
APR 10 92	NB	5020	25
APR 11 94	P	7050	8
APR 12 91	Y	5065	
APR 12 91	X	4565	
APR 12 97	X	6530	
APR 12 92	CN	4550	25
APR 13 88	X	7030	
APR 13 93	P	4065	
APR 13 90	P	7025	
APR 13 93	CN	4060	
APR 15 91	P	5510	
APR 16 91	CN	4565	
APR 17 94	X	6530	
APR 18 93	P	6545	60
APR 19 92	Y	7045	50
APR 22 95	P	5025	
APR 23 94	P	5525	
APR 23 89	UN	6005	
APR 24 88	X	7030	
APR 24 91	P	4555	
APR 25 94	C	7550	8
APR 25 93	CN	4545	40
APR 26 91	X	6020	
APR 27 97	X	7030	
APR 27 97	CN	4070	40
APR 28 91	S	5065	
APR 28 96	CN	6045	450
APR 29 91	P	5515	
APR 29 93	CN	5045	100
APR 29 91	FY	7045	20
APR 30 91	NY	5510	40
MAY 1 96	P	6055	
MAY 2 96	P	7550	10
MAY 2 92	S	6005	
MAY 3 94	Y	6020	
MAY 3 92	X	4050	
MAY 3 95	P	5035	
MAY 4 91	P	4570	
MAY 5 91	NB	6045	550
MAY 5 91	NE	4570	500
MAY 6 89	X	7025	
MAY 6 95	C	6540	
MAY 7 95	Y	6550	
MAY 7 91	CN	5070	325
MAY 7 91	NB	6530	
MAY 9 97	X	6040	
MAY 9 92	X	6045	
MAY 9 94	P	6550	
MAY 9 92	CN	4070	
MAY 9 92	FL	4070	25
MAY 10 88	NB	6005	40
MAY 11 91	P	4050	
MAY 12 96	X	6540	
MAY 12 97	S	5555	30
MAY 12 97	FY	6550	
MAY 13 91	P	4560	
MAY 13 91	P	6040	
MAY 14 92	X	4055	
MAY 14 92	P	4050	
MAY 14 91	P	6020	
MAY 14 94	P	6530	
MAY 15 93	X	4055	
MAY 15 93	P	5020	
MAY 15 95	P	6050	70
MAY 16 91	CN	4555	
MAY 17 90	CN	6010	145
MAY 17 95	NB	5060	
MAY 17 90	FY	6010	145
MAY 18 95	P	5015	
MAY 18 93	P	5055	
MAY 18 97	S	6530	
MAY 19 96	X	6530	
MAY 19 92	P	4570	
MAY 20 97	CN	5035	100
MAY 20 95	FL	5065	20
MAY 22 90	X	7030	
MAY 22 89	CN	6005	15
MAY 22 97	FL	5555	30
MAY 22 88	FY	7035	
MAY 23 89	Y	7030	
MAY 23 96	ON	5520	50
MAY 23 91	ON	7030	760
MAY 24 92	P	6035	
MAY 25 91	NB	7525	
MAY 25 88	ON	7040	
MAY 25 92	FY	4570	650
MAY 26 89	NB	7545	
MAY 26 94	FY	7050	8
MAY 26 97	NY	5055	450
MAY 27 96	P	6530	
MAY 27 91	FL	7035	
MAY 28 95	P	6530	
MAY 28 95	ON	5560	
MAY 28 92	ON	7040	80
MAY 29 93	FL	4055	125
MAY 30 91	Y	6545	200
MAY 30 94	P	5060	200
MAY 30 96	P	6040	
MAY 30 93	CN	7045	50
MAY 30 92	FL	5070	50
MAY 30 92	ON	5020	25
MAY 30 91	FY	7030	580
MAY 31 95	S	5555	
MAY 31 93	NB	6545	60
MAY 31 97	FL	4570	600
JUN 1 95	P	5060	
JUN 1 96	C	5525	240
JUN 1 91	ON	7035	360
JUN 1 96	FY	5030	40
JUN 2 96	Y	6535	
JUN 2 92	NY	7545	25
JUN 3 95	Y	7550	
JUN 3 95	P	7550	
JUN 3 95	FY	5060	25
JUN 3 91	FY	5515	150
JUN 4 94	FL	6555	10
JUN 5 94	X	5535	
JUN 5 96	X	6535	500
JUN 5 93	P	5035	
JUN 5 93	P	5535	
JUN 6 91	P	5055	700
JUN 6 95	P	5525	
JUN 6 96	ON	6055	5
JUN 6 91	FY	4565	350
JUN 6 90	FY	6005	80
JUN 7 97	X	5050	
JUN 7 92	P	6535	
JUN 7 97	CN	5055	300
JUN 7 97	CN	5555	40
JUN 7 97	FL	5550	500
JUN 8 96	FL	5560	10
JUN 9 96	P	5550	
JUN 9 96	P	5550	
JUN 10 95	P	6030	600
JUN 10 96	CN	6040	300
JUN 11 97	P	5505	40
JUN 11 96	FL	5550	400
JUN 11 95	CF	6030	600
JUN 11 91	FY	4555	150
JUN 14 97	P	4560	
JUN 14 92	C	4055	
JUN 14 97	FL	5060	520
JUN 14 92	FY	4050	150
JUN 15 96	CN	5030	
JUN 15 89	FY	7520	3000
JUN 15 96	FY	7545	5
JUN 16 91	FY	5070	450
JUN 17 95	P	6535	
JUN 17 88	NB	7545	
JUN 17 95	FY	6540	260
JUN 18 96	Y	5030	80
JUN 18 91	P	7515	
JUN 18 96	FL	5530	160
JUN 20 95	P	7050	
JUN 20 97	CN	5560	5
JUN 20 96	FY	7025	2200
JUN 20 95	NE	7550	18
JUN 21 87	Y	7025	
JUN 22 95	ON	6040	800
JUN 23 96	FL	6535	440
JUN 23 92	FY	6545	200
JUN 25 90	S	7045	
JUN 25 94	ON	4055	200
JUN 26 94	P	6525	1200
JUN 26 91	FY	4560	200
JUN 27 93	FY	5040	100
JUN 28 95	FL	5015	80
JUN 29 92	FL	6045	400
JUL 1 90	ON	7035	720
JUL 1 95	FY	6045	200
JUL 2 96	FL	7545	20
JUL 2 92	FY	6010	
JUL 4 87	Y	7525	
JUL 4 95	FL	5060	
JUL 4 88	ON	7045	
JUL 4 93	FY	4065	125
JUL 5 90	Y	7045	
JUL 5 97	P	6045	
JUL 7 96	FL	5545	300
JUL 7 96	FL	5550	950
JUL 9 97	FY	5035	
JUL 9 97	FY	6025	
JUL 10 91	FY	6020	150
JUL 11 96	FY	5550	100
JUL 14 92	P	5055	680
JUL 14 96	FL	5070	300
JUL 14 97	FY	6545	50
JUL 15 91	FY	7515	
JUL 17 91	FY	4560	
JUL 22 97	FL	5035	300
JUL 23 95	FY	6535	1600
JUL 23 97	FY	6540	100
JUL 26 95	P	5530	
JUL 29 96	NY	6540	80
AUG 1 87	Y	7030	
AUG 2 97	FY	5525	
AUG 10 91	FY	7045	46
AUG 16 95	CF	5530	200
AUG 21 96	FL	5015	35
AUG 21 97	FY	5555	45
AUG 25 91	FY	7035	290
SEP 3 96	FL	6050	300
OCT 21 88	UN	7030	560

Red Crossbill



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 16 94	P	5520	
APR 8 97	Y	4550	100
APR 11 94	NY	6020	480
APR 17 89	Y	4550	
APR 20 97	Y	4550	100
APR 27 97	Y	4070	
MAY 4 89	Y	4550	
MAY 4 97	P	4570	40
MAY 9 88	Y	7030	
MAY 10 97	FL	4070	100
MAY 11 97	Y	4070	
MAY 13 97	Y	7040	80
MAY 16 88	Y	4565	
MAY 18 97	Y	5515	200
MAY 21 94	Y	5510	
MAY 22 94	O	6525	
MAY 24 88	Y	6535	
MAY 24 97	Y	7045	40
MAY 25 88	Y	7025	
MAY 26 97	Y	5050	1200
MAY 26 97	Y	5055	
MAY 27 94	X	6015	
MAY 30 94	Y	5050	1050
MAY 31 88	FY	6005	60
JUN 1 91	Y	5515	
JUN 4 88	Y	6535	
JUN 7 96	Y	6020	
JUN 7 97	X	5050	750
JUN 8 91	Y	5515	
JUN 10 97	FL	4550	
JUN 11 97	O	5505	
JUN 18 97	NB	6515	
JUN 19 89	O	6050	
JUN 20 93	Y	5540	
JUN 20 95	Y	6020	320
JUN 21 89	FL	4550	
JUN 23 91	O	5555	
JUN 23 88	Y	4550	
JUN 23 91	Y	5055	400
JUN 23 91	Y	5055	400
JUN 28 93	Y	6020	
JUN 30 96	Y	4565	660
JUL 3 93	Y	5055	
JUL 14 93	Y	7035	
JUL 15 91	Y	5550	
JUL 17 90	Y	4550	
JUL 21 96	Y	5545	
JUL 23 93	Y	7035	
JUL 29 93	Y	6050	
SEP 5 94	NY	6010	600

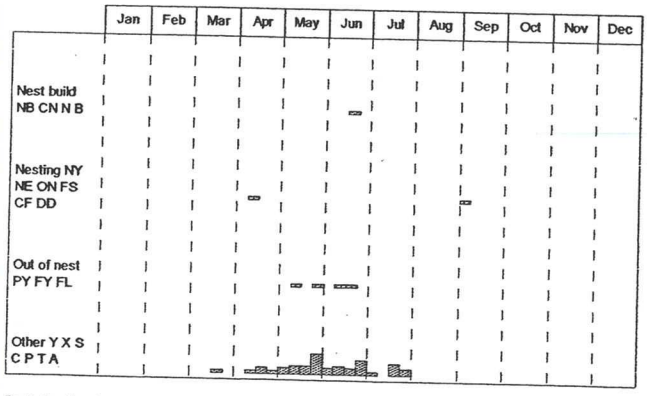
Atlas results:

50	Total observations of all kinds
6	Confirmed Blocks
2	Probable Blocks
16	Possible Blocks
3	Blocks with Observed only
27	Total blocks with O/PO/PR or CO

Percentages of Blocks with:

8.7%	Confirms
2.9%	Probable
23.2%	Possible
34.8%	Total with PO/PR or CO

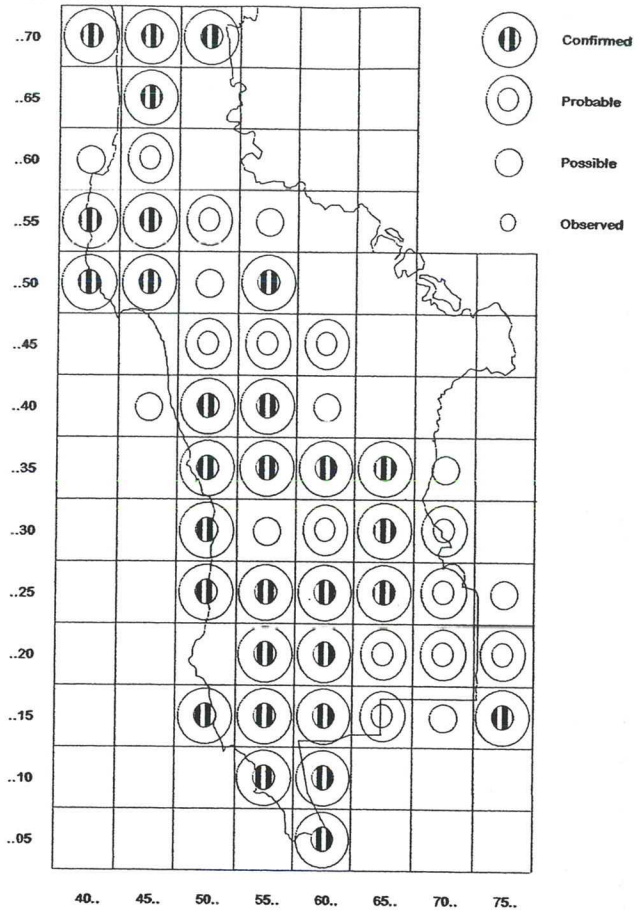
Nesting Chronology



Scale for the chart



Pine Siskin



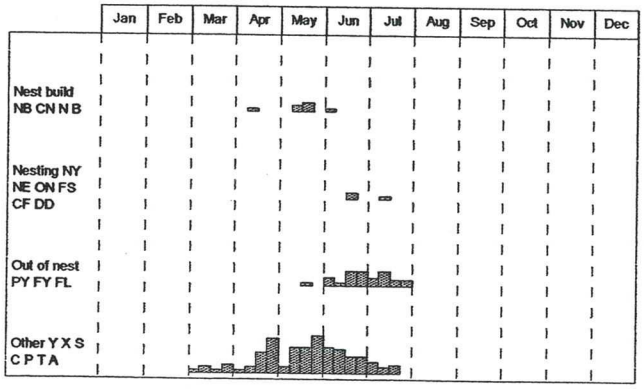
Atlas results:

137	Total observations of all kinds
30	Confirmed Blocks
12	Probable Blocks
9	Possible Blocks
0	Blocks with Observed only
51	Total blocks with O/PO/PR or CO

Percentages of Blocks with:

43.5%	Confirms
17.4%	Probable
13.0%	Possible
73.9%	Total with PO/PR or CO

Nesting Chronology



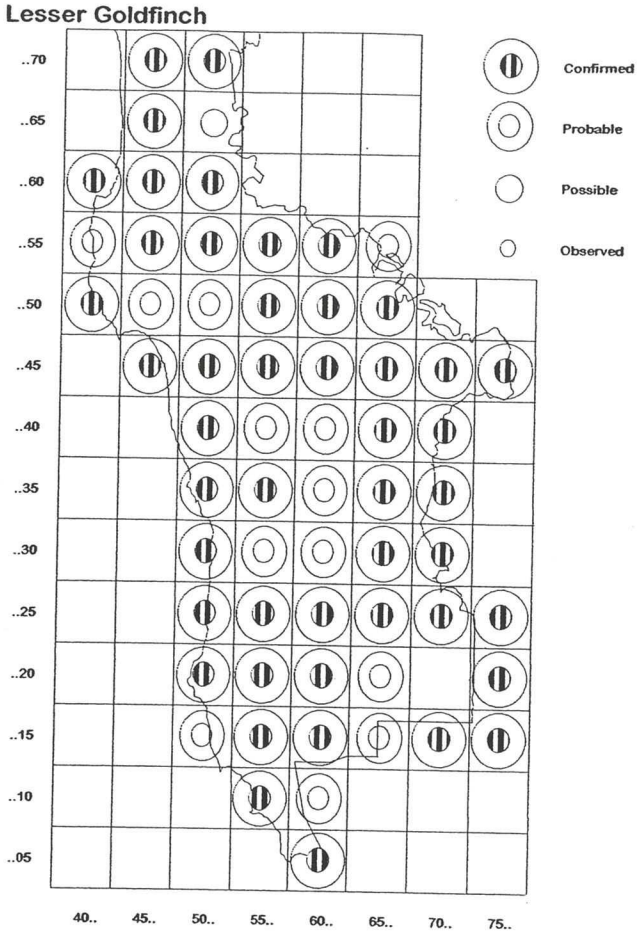
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 1 92	Y	4070	
MAR 7 92	Y	4070	
MAR 9 92	X	5070	300
MAR 18 91	P	4555	
MAR 24 91	P	6045	
MAR 26 96	Y	5520	50
MAR 29 92	X	5070	
APR 5 92	X	5540	
APR 11 94	Y	6020	
APR 12 92	P	4550	
APR 13 91	CN	4555	300
APR 15 91	P	5510	
APR 18 94	P	4055	
APR 18 88	S	7030	
APR 19 96	Y	6020	
APR 20 94	P	6025	
APR 21 91	Y	4570	
APR 21 93	Y	6020	
APR 26 95	Y	6015	
APR 26 91	P	6020	
APR 27 97	Y	4070	
APR 27 95	Y	6020	
APR 27 91	X	5070	
APR 27 93	P	6020	
APR 28 91	Y	6520	
APR 28 91	P	7515	
APR 28 94	C	6020	
APR 29 93	P	5045	
APR 29 91	P	5515	
APR 30 89	Y	7030	
MAY 3 95	P	5035	
MAY 4 97	Y	4570	30
MAY 7 87	P	7520	
MAY 9 95	Y	6515	
MAY 9 95	Y	7020	
MAY 9 97	X	6040	
MAY 9 94	CN	4055	200
MAY 10 91	CN	5515	300
MAY 11 91	Y	4050	
MAY 11 97	Y	4070	
MAY 12 95	P	7020	
MAY 12 92	C	5070	350
MAY 13 90	Y	7025	
MAY 14 96	CN	6020	180
MAY 15 96	Y	6515	
MAY 15 92	FY	4070	25
MAY 17 95	P	6025	
MAY 17 92	P	6035	
MAY 17 90	C	6010	
MAY 18 97	Y	6530	
MAY 18 96	P	4050	
MAY 18 92	CN	4550	25
MAY 18 91	CN	5070	450
MAY 19 92	P	4570	
MAY 20 91	P	6515	1760
MAY 20 89	S	7025	
MAY 22 96	Y	6025	
MAY 22 94	P	6525	
MAY 23 87	Y	7525	
MAY 23 96	P	5520	50
MAY 25 88	Y	7025	
MAY 25 92	C	4050	
MAY 26 97	X	5050	
MAY 27 96	X	6530	
MAY 28 95	X	6530	
MAY 28 91	P	6520	400
MAY 30 94	X	5050	1050
MAY 31 96	Y	6015	
MAY 31 96	C	6025	
JUN 1 87	X	7025	
JUN 1 91	P	4570	
JUN 1 95	P	5520	90
JUN 3 89	Y	7035	
JUN 3 91	P	6015	
JUN 4 95	X	5050	
JUN 5 94	Y	5535	
JUN 5 93	FY	5035	160
JUN 5 90	FY	6010	145
JUN 6 91	P	5055	700
JUN 6 95	P	5525	
JUN 6 90	CN	6005	300
JUN 6 91	FY	4565	350
JUN 7 97	Y	5555	40
JUN 7 97	X	5050	
JUN 7 92	P	6535	
JUN 9 96	P	5550	
JUN 10 97	Y	4060	
JUN 10 95	P	6030	600
JUN 12 95	P	6020	
JUN 12 96	P	6535	700
JUN 13 91	FY	5510	150
JUN 14 97	P	5550	
JUN 14 94	FY	6020	925
JUN 15 93	NY	6020	950
JUN 16 91	Y	4560	
JUN 16 87	P	7520	
JUN 17 95	A	5545	
JUN 18 96	Y	5530	
JUN 18 97	FL	6025	800
JUN 18 91	FY	7515	
JUN 19 97	FL	6035	1600
JUN 19 96	NY	5015	80
JUN 20 97	FY	5525	
JUN 21 94	X	5545	
JUN 22 95	Y	6520	
JUN 22 95	Y	7015	
JUN 22 97	FL	6035	2100
JUN 23 96	P	6535	
JUN 25 94	Y	6530	
JUN 26 94	FY	6525	1600
JUN 28 95	Y	5015	
JUN 28 97	FL	5550	1100
JUN 28 97	FY	5025	
JUN 30 96	Y	4565	500
JUN 30 92	FY	6015	1600
JUL 1 96	FY	5540	200
JUL 2 97	P	4070	
JUL 3 93	Y	5055	
JUL 3 96	P	5550	500
JUL 3 97	FY	6535	1600
JUL 5 96	X	5545	
JUL 5 95	FL	5015	120
JUL 7 96	CF	4050	200
JUL 8 96	P	5525	150
JUL 8 92	FY	4570	650
JUL 8 91	FY	6020	800
JUL 9 97	FY	5040	
JUL 9 90	FY	6015	900
JUL 12 93	Y	4540	
JUL 12 97	FY	5030	
JUL 14 92	P	5055	880
JUL 17 91	P	4560	
JUL 17 94	FL	6530	1200
JUL 19 90	P	6015	
JUL 20 96	FL	6535	1750
JUL 22 97	FL	5535	650
JUL 27 97	FY	5520	

Lesser Goldfinch



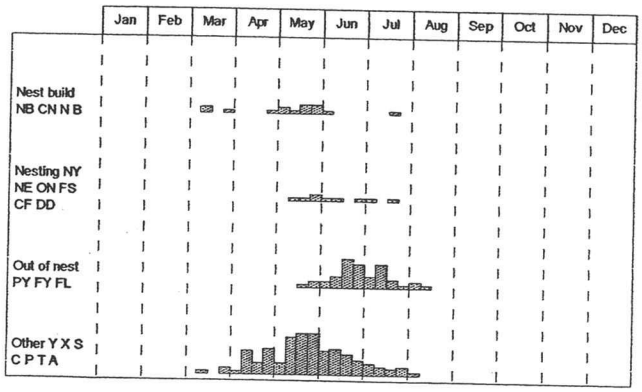
Atlas results:

183	Total observations of all kinds
47	Confirmed Blocks
13	Probable Blocks
1	Possible Blocks
0	Blocks with Observed only
61	Total blocks with O/PO/PR or CO

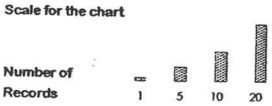
Percentages of Blocks with:

68.1%	Confirms
18.8%	Probable
1.4%	Possible
88.4%	Total with PO/PR or CO

Nesting Chronology



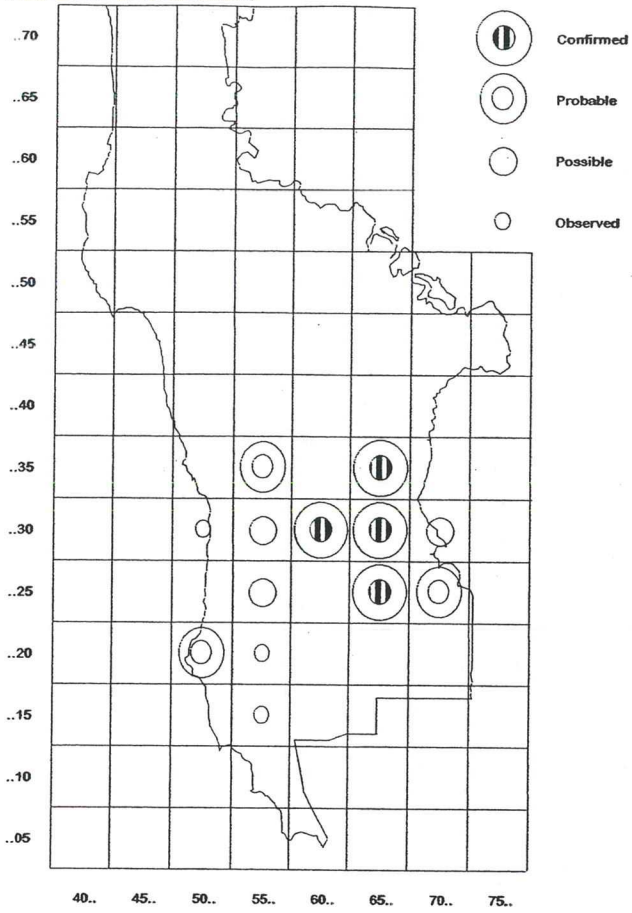
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 11 93	Y	5045	
MAR 12 97	CN	6055	
MAR 12 97	NB	6055	
MAR 26 96	X	5520	50
MAR 29 92	X	5070	
MAR 31 91	NB	5070	200
APR 6 91	P	6045	
APR 8 96	C	6050	300
APR 11 94	Y	6020	
APR 12 91	X	4565	
APR 12 97	X	6530	
APR 13 91	Y	4570	
APR 13 90	P	7025	
APR 13 91	T	5550	500
APR 13 96	C	6045	
APR 14 94	X	6525	
APR 14 96	X	6540	
APR 17 94	X	6530	
APR 20 91	C	5555	
APR 22 95	Y	5025	
APR 26 91	Y	6530	
APR 26 97	P	5015	
APR 26 94	P	6020	
APR 27 91	C	5070	
APR 27 88	CN	7030	
APR 28 91	X	7515	
APR 28 91	P	5510	
APR 29 91	X	5515	
APR 30 93	Y	4060	
MAY 3 97	Y	6540	
MAY 3 89	CN	7520	2850
MAY 4 88	P	7025	
MAY 4 96	NB	5020	30
MAY 5 93	P	4550	
MAY 6 95	P	6540	
MAY 7 91	X	5070	
MAY 7 95	X	6540	
MAY 7 97	P	4060	
MAY 7 87	P	7520	
MAY 7 91	CN	6530	
MAY 9 92	Y	6045	
MAY 9 92	Y	6545	200
MAY 9 95	Y	6555	
MAY 9 91	NE	7515	
MAY 10 97	P	5045	
MAY 10 91	P	5515	
MAY 10 87	T	7525	
MAY 11 91	P	4050	
MAY 12 92	P	5070	375
MAY 12 96	P	6540	
MAY 14 91	C	4555	
MAY 14 96	ON	5030	40
MAY 15 95	X	6050	
MAY 16 89	A	7030	
MAY 17 90	X	6010	
MAY 17 95	CN	5060	25
MAY 18 93	P	5055	
MAY 18 96	P	6535	
MAY 18 97	S	6530	
MAY 19 96	X	6530	
MAY 19 92	P	4570	650
MAY 19 97	P	5040	
MAY 19 97	P	5540	
MAY 19 95	CN	6535	500
MAY 20 95	Y	5065	
MAY 20 91	NB	5070	50
MAY 20 89	FY	7025	
MAY 21 94	P	6530	
MAY 21 95	S	6540	
MAY 22 94	P	6525	1000
MAY 22 95	S	5555	
MAY 22 91	FY	4555	75
MAY 22 88	FY	7035	
MAY 23 93	P	6020	
MAY 23 96	ON	5520	50
MAY 25 91	P	6530	
MAY 25 91	P	7525	
MAY 25 92	CN	4050	150
MAY 25 91	NB	6045	680
MAY 27 95	Y	6535	
MAY 27 96	S	6530	
MAY 28 95	P	5025	
MAY 28 95	P	6530	
MAY 28 95	P	6535	
MAY 28 93	CN	7045	50
MAY 30 92	Y	7045	50
MAY 30 91	P	6020	200
MAY 30 91	P	6545	200
MAY 30 91	NE	7015	
MAY 31 97	P	4570	
JUN 1 87	Y	7025	
JUN 1 96	P	5525	160
JUN 1 96	FY	5525	300
JUN 2 88	ON	7040	
JUN 3 96	P	4050	
JUN 5 93	Y	5035	
JUN 5 94	P	5535	
JUN 5 90	P	6010	
JUN 6 95	Y	5525	
JUN 6 94	P	6535	
JUN 6 91	CN	5055	400
JUN 6 90	FY	6005	50
JUN 7 97	X	5050	
JUN 7 97	P	5055	900
JUN 8 96	FY	6535	360
JUN 9 90	Y	7045	
JUN 9 96	X	5545	
JUN 9 96	X	5550	
JUN 9 96	P	5550	400
JUN 9 90	FY	7035	580
JUN 10 97	P	4560	
JUN 10 95	P	6030	600
JUN 10 95	FY	6540	300
JUN 11 97	P	6545	
JUN 11 92	FY	7040	120
JUN 13 92	CF	5070	100
JUN 14 97	FL	5060	475
JUN 14 91	FY	5515	300
JUN 15 97	FL	4570	700
JUN 15 89	FL	7520	3000
JUN 16 91	O	4560	
JUN 16 96	FL	6045	400
JUN 16 91	FY	5070	425
JUN 17 95	X	5545	
JUN 17 97	FY	4060	
JUN 18 97	Y	6025	600
JUN 18 96	P	5030	80
JUN 18 96	P	5530	160
JUN 18 97	FY	5040	
JUN 19 97	P	6555	
JUN 20 92	P	6535	
JUN 20 96	FY	7025	2200
JUN 21 94	X	5545	
JUN 21 97	FY	4545	
JUN 22 96	FY	6005	
JUN 23 96	P	4545	20
JUN 23 96	FL	6525	1600
JUN 23 94	CF	6550	12
JUN 25 97	FL	4560	700
JUN 25 91	FY	5510	40
JUN 26 90	S	7030	
JUN 27 91	P	6520	2000
JUN 27 96	FL	6050	400
JUN 27 96	FY	5510	60
JUN 28 97	FL	5550	500
JUN 29 92	S	6045	
JUN 30 91	P	6515	1800
JUN 30 96	FL	4565	450
JUL 1 97	P	4055	
JUL 2 94	P	6550	12
JUL 2 96	FL	7545	5
JUL 3 92	P	4550	
JUL 3 97	FY	6545	
JUL 5 97	P	6045	
JUL 5 93	FL	7035	
JUL 5 94	FY	6020	150
JUL 6 91	NY	7525	
JUL 7 96	P	5550	
JUL 7 96	FL	5545	300
JUL 7 96	FY	5025	150
JUL 8 97	P	6040	400
JUL 8 95	FY	5520	90
JUL 8 96	FY	7045	10
JUL 9 90	FY	6015	1000
JUL 9 97	FY	6025	
JUL 9 92	FY	7035	
JUL 10 97	P	5050	600
JUL 11 97	FY	5045	
JUL 14 92	P	5055	660
JUL 14 95	NB	5555	250
JUL 14 96	FL	5070	300
JUL 14 96	ON	6540	380
JUL 14 96	FY	5035	100
JUL 16 97	FY	6545	50
JUL 19 97	P	6035	1000
JUL 22 93	X	7525	
JUL 22 97	FL	5535	650
JUL 25 97	P	6540	
JUL 27 97	P	6535	
AUG 1 87	X	7030	
AUG 4 96	FY	7030	2000
AUG 5 96	FL	6050	500
AUG 10 91	FY	5555	

Lawrence's Goldfinch



Observations sorted by day of year

Date	Cd	Block	Elev
APR 12 97	X	6530	
APR 20 97	P	7025	
MAY 18 97	CN	6530	1300
MAY 18 96	NY	6530	1400
MAY 19 96	X	6530	
MAY 21 97	P	7025	2000
MAY 27 96	Y	6535	
JUN 1 96	O	5515	
JUN 1 96	Y	5525	240
JUN 9 96	O	5520	
JUN 12 96	Y	7030	
JUN 15 97	FL	6030	800
JUN 17 97	FL	6030	
JUN 18 96	Y	5530	
JUN 18 97	P	5535	
JUN 18 96	ON	6535	380
JUN 20 96	P	6530	1800
JUN 21 96	P	5020	120
JUN 22 97	X	5535	
JUN 22 96	N	6530	
JUN 22 96	NB	6535	380
JUN 22 96	NB	6535	380
JUN 23 96	ON	6525	1800
JUN 24 96	FY	6535	1600
July 89	NE	6535	
JUL 8 96	Y	5525	
JUL 22 89	FY	6535	
AUG 2 97	O	5030	

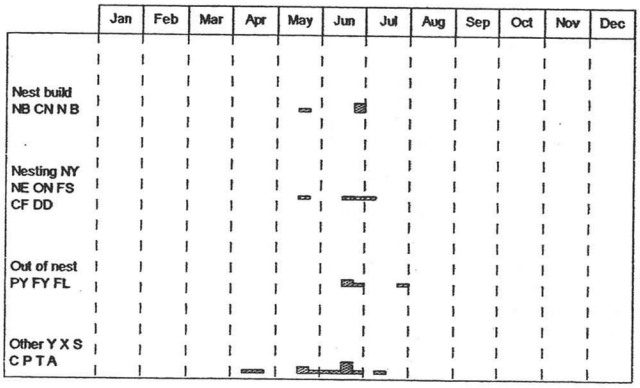
Atlas results:

28	Total observations of all kinds
4	Confirmed Blocks
3	Probable Blocks
3	Possible Blocks
3	Blocks with Observed only
13	Total blocks with O/PO/PR or CO

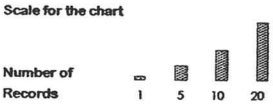
Percentages of Blocks with:

5.8%	Confirms
4.3%	Probable
4.3%	Possible
14.5%	Total with PO/PR or CO

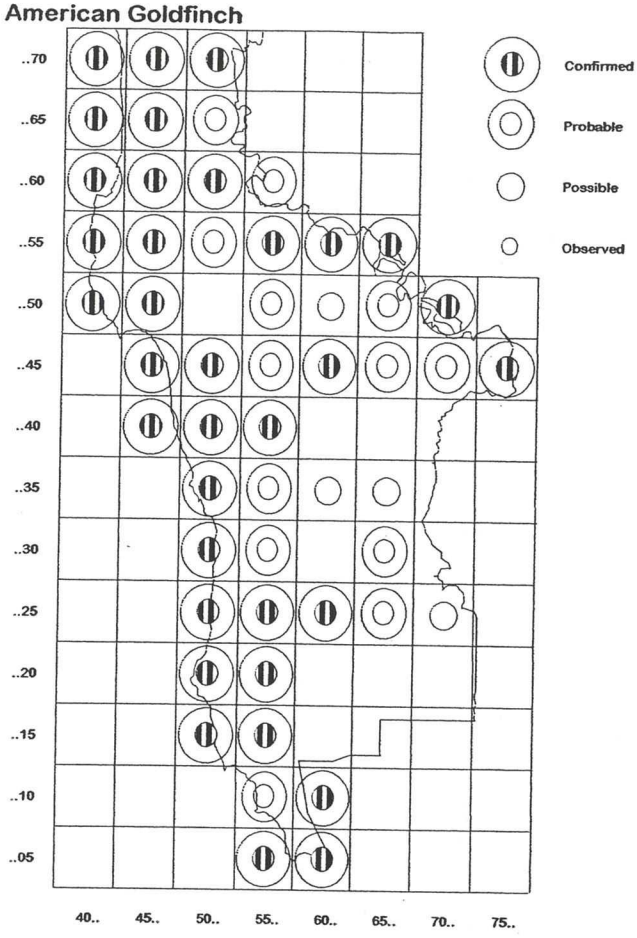
Nesting Chronology



Scale for the chart



American Goldfinch



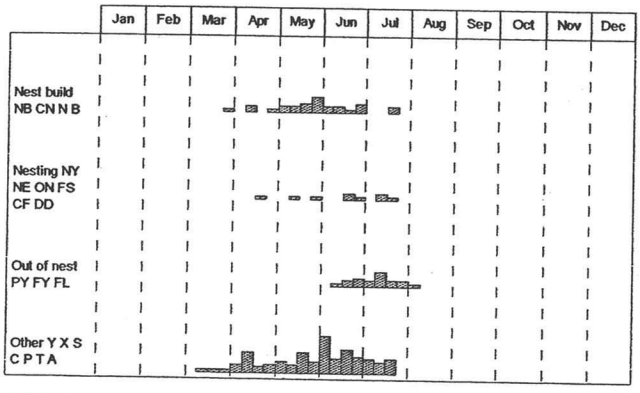
Atlas results:

137	Total observations of all kinds
35	Confirmed Blocks
13	Probable Blocks
4	Possible Blocks
0	Blocks with Observed only
52	Total blocks with O/PO/PR or CO

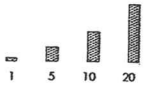
Percentages of Blocks with:

50.7%	Confirms
18.8%	Probable
5.8%	Possible
75.4%	Total with PO/PR or CO

Nesting Chronology



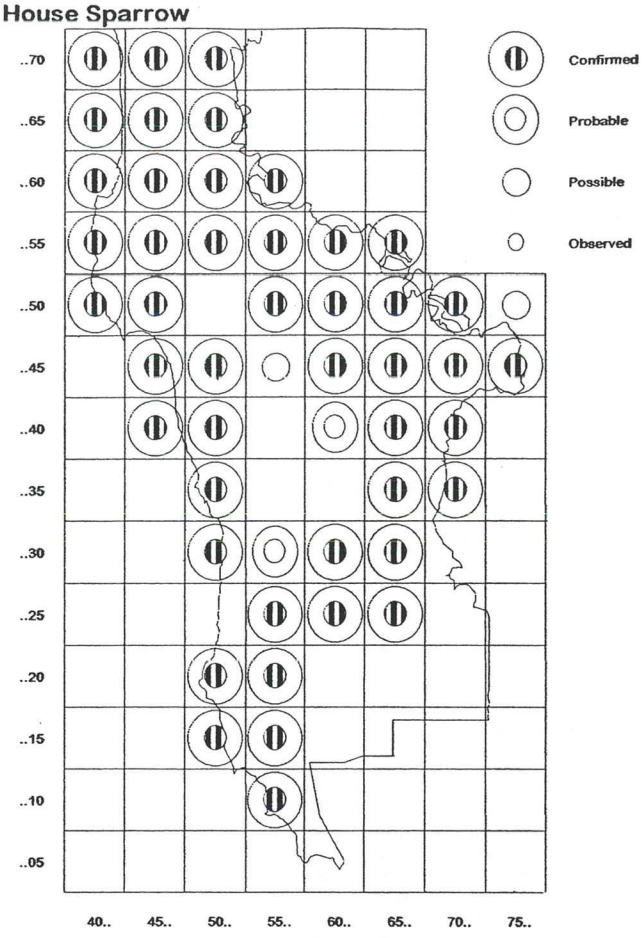
Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 9 92	Y	5070	
MAR 21 92	Y	4070	
MAR 23 97	CN	7050	
MAR 26 96	Y	5520	50
APR 5 92	X	5070	
APR 5 92	C	4070	
APR 6 93	Y	4060	
APR 7 93	P	7045	50
APR 10 93	X	4050	
APR 10 93	X	4055	
APR 10 94	P	4055	
APR 12 92	P	4550	
APR 12 92	CN	4550	25
APR 13 91	X	4570	
APR 13 93	P	4060	
APR 13 91	NB	4555	300
APR 16 93	P	4065	
APR 17 92	CF	4550	25
APR 19 93	P	4545	
APR 22 95	P	5025	
APR 26 92	CN	4070	180
APR 27 97	Y	4070	
APR 28 91	X	5510	
MAY 2 93	P	4540	
MAY 2 92	C	6005	
MAY 2 92	N	6005	
MAY 3 95	P	5035	
MAY 3 92	CN	4050	10
MAY 4 92	C	5070	25
MAY 9 94	ON	4055	200
MAY 10 93	CN	4545	60
MAY 11 91	C	4050	
MAY 12 97	S	5555	30
MAY 12 96	CN	6055	10
MAY 13 90	O	7025	
MAY 13 91	P	4560	
MAY 15 93	CN	5020	10
MAY 16 88	X	7025	
MAY 17 91	O	7045	
MAY 17 95	P	5060	
MAY 17 92	CN	4570	
MAY 17 90	CN	6010	145
MAY 18 95	Y	5015	80
MAY 18 91	P	5070	
MAY 19 92	P	4570	
MAY 20 95	X	5065	
MAY 20 91	P	5070	
MAY 24 97	P	7045	20
MAY 25 97	CN	4065	200
MAY 26 93	CN	4060	
MAY 27 96	S	6530	
MAY 27 96	NB	5030	100
MAY 28 94	X	6535	
MAY 29 97	CN	5060	
MAY 29 94	ON	5520	
MAY 31 97	P	4570	650
MAY 31 96	NB	5520	50
JUN 1 96	Y	5525	
JUN 1 87	Y	7025	
JUN 1 91	X	7545	
JUN 1 91	P	4570	
JUN 1 91	NB	6045	320
JUN 3 93	P	6555	
JUN 4 94	Y	6555	
JUN 4 96	P	5540	
JUN 4 95	P	6055	
JUN 5 93	P	5035	
JUN 5 93	P	5535	
JUN 5 94	P	5535	
JUN 6 95	P	5525	
JUN 6 96	P	6055	5
JUN 6 90	CN	6005	50
JUN 7 97	Y	5550	
JUN 8 97	CN	5035	400
JUN 9 96	Y	5545	
JUN 9 97	Y	7045	10
JUN 9 96	X	5550	
JUN 11 96	Y	5550	
JUN 11 97	CN	5505	40
JUN 11 95	FY	5025	320
JUN 14 97	P	5550	
JUN 16 91	P	6545	200
JUN 16 91	CN	5070	425
JUN 17 95	X	5545	
JUN 18 96	P	5030	80
JUN 18 96	P	5530	120
JUN 18 97	FY	5040	
JUN 19 97	CF	4565	400
JUN 19 97	CF	4565	100
JUN 20 95	Y	7050	
JUN 20 94	P	5045	
JUN 21 94	X	5545	
JUN 21 93	FY	4060	25
JUN 22 95	P	6525	
JUN 22 97	FL	7545	
JUN 22 91	ON	6045	
JUN 26 91	NB	4560	100
JUN 27 91	Y	5055	940
JUN 27 93	P	5040	
JUN 28 97	X	5545	
JUN 28 95	P	5555	
JUN 28 97	FY	5015	
JUN 28 96	FY	5515	150
JUN 29 95	CN	6555	10
JUN 30 96	Y	4565	450
JUN 30 91	NB	5070	50
JUL 2 94	P	6550	12
JUL 2 96	C	7545	5
JUL 2 97	FL	4070	50
JUL 3 93	Y	5055	
JUL 4 92	FY	5070	50
JUL 5 97	Y	5055	
JUL 6 96	P	5510	150
JUL 7 96	P	5550	
JUL 7 96	S	5545	
JUL 7 96	FL	5555	
JUL 7 96	CF	5525	150
JUL 8 96	P	5525	150
JUL 8 95	FL	5025	370
JUL 8 92	FY	4570	650
JUL 9 96	P	5560	8
JUL 10 91	FY	4570	500
JUL 11 92	NE	5045	
JUL 12 93	FY	4540	60
JUL 14 92	P	5055	800
JUL 14 96	P	5065	400
JUL 14 88	NB	5020	60
JUL 14 96	FL	5070	300
JUL 15 95	P	5530	
JUL 16 95	NB	4050	280
JUL 19 95	Y	6050	
JUL 19 95	FY	6025	350
JUL 21 96	Y	6035	
JUL 21 95	ON	5555	400
JUL 22 97	FL	5035	300
JUL 29 94	FY	5045	100
AUG 1 96	FY	5540	300

House Sparrow



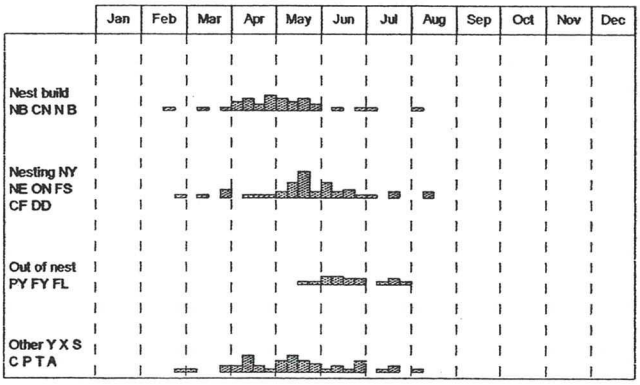
Atlas results:

136	Total observations of all kinds
46	Confirmed Blocks
2	Probable Blocks
2	Possible Blocks
0	Blocks with Observed only
50	Total blocks with O/PO/PR or CO

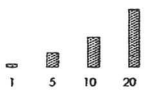
Percentages of Blocks with:

66.7%	Confirms
2.9%	Probable
2.9%	Possible
72.5%	Total with PO/PR or CO

Nesting Chronology



Scale for the chart



Observations sorted by day of year

Date	Cd	Block	Elev
FEB 21 97	CN	5555	30
FEB 25 87	ON	7545	5
FEB 29 92	Y	4070	
MAR 1 92	P	4070	
MAR 12 93	CN	6545	
MAR 13 93	ON	7045	50
MAR 24 95	CN	5555	160
MAR 26 96	Y	5520	50
MAR 26 95	CF	5060	25
MAR 27 92	ON	7045	50
MAR 29 92	X	5070	
MAR 29 93	ON	6055	8
APR 2 93	P	6555	
APR 2 93	CN	6055	
APR 2 93	NB	7545	5
APR 5 92	NB	5070	150
APR 6 93	P	4060	
APR 7 93	ON	6555	8
APR 10 94	CN	4055	200
APR 10 95	NB	6050	40
APR 11 94	P	7050	12
APR 12 91	Y	4565	
APR 12 91	Y	5065	
APR 12 92	P	4550	
APR 12 92	T	4070	
APR 13 93	P	4065	
APR 13 93	CN	4060	25
APR 13 93	CN	4060	
APR 16 93	CN	4065	150
APR 16 95	CN	6055	
APR 17 91	P	4555	
APR 19 93	P	4545	
APR 21 91	ON	4570	500
APR 25 93	ON	4545	40
APR 26 89	NB	7545	
APR 26 88	NB	7545	
APR 27 97	P	4070	
APR 27 91	CN	5070	150
APR 27 92	NB	5070	350
APR 29 93	NB	5045	100
MAY 1 94	P	5060	50
MAY 1 92	CN	4550	25
MAY 1 96	CF	6055	5
MAY 2 93	P	4540	
MAY 2 92	CN	5020	25
MAY 3 91	P	5065	
MAY 4 97	P	4570	
MAY 4 91	NB	4570	50
MAY 5 93	CN	4550	
MAY 5 92	ON	5020	25
MAY 7 91	X	5070	
MAY 7 88	P	7040	
MAY 8 95	Y	7550	
MAY 9 94	P	6550	10
MAY 9 92	CN	4070	
MAY 9 92	CF	4070	25
MAY 10 91	P	5515	
MAY 10 91	ON	7045	55
MAY 11 91	CN	4050	25
MAY 12 95	ON	5030	
MAY 12 92	ON	7040	85
MAY 12 91	NY	5510	150
MAY 13 91	C	4560	
MAY 13 89	CN	7035	
MAY 14 94	Y	6530	
MAY 14 91	ON	4555	100
MAY 15 95	P	6050	50
MAY 15 91	CN	4555	
MAY 17 93	CN	7545	5
MAY 17 95	ON	6025	
MAY 17 95	ON	6055	
MAY 17 92	NY	7045	51
MAY 18 97	S	6530	
MAY 18 95	CN	5015	70
MAY 18 96	NY	5520	50
MAY 19 96	X	6530	
MAY 20 92	FL	5555	
MAY 20 91	ON	5070	250
MAY 20 95	ON	5560	
MAY 20 95	CF	5065	20
MAY 21 94	NB	6530	1400
MAY 21 92	NY	7040	97
MAY 25 92	P	4050	
MAY 25 91	P	6530	
MAY 27 91	NB	7035	385
MAY 28 95	NB	6530	
MAY 29 91	ON	5515	150
MAY 30 88	Y	7045	
MAY 31 93	ON	6545	60
MAY 31 96	FY	5520	60
JUN 1 91	ON	7045	47
JUN 1 96	FY	5525	300
JUN 2 91	P	6045	
JUN 2 96	CF	6535	500
JUN 3 89	FY	7545	5
JUN 4 97	FL	4570	30
JUN 4 97	ON	4070	70
JUN 5 93	ON	5035	180
JUN 6 92	CF	7035	380
JUN 8 94	CN	6555	12
JUN 8 96	ON	5560	10
JUN 9 90	Y	7045	
JUN 9 96	P	5550	
JUN 10 95	ON	6030	600
JUN 10 96	FY	6045	50
JUN 11 96	FY	5550	400
JUN 13 91	FY	4560	150
JUN 15 96	FY	7545	5
JUN 18 96	P	5530	120
JUN 18 96	ON	5030	70
JUN 18 96	CF	6525	1000
JUN 18 97	FY	5040	
JUN 20 95	CF	7050	5
JUN 22 96	S	6530	
JUN 23 96	NY	6535	460
JUN 26 94	P	6525	800
JUN 27 96	P	6040	900
JUN 27 93	NB	5040	100
JUN 29 95	X	6550	
JUN 30 96	FL	4565	450
JUN 30 96	FY	5520	40
JUL 2 96	CN	7545	5
JUL 4 96	CF	6540	500
JUL 8 96	X	5525	200
JUL 12 93	FY	4540	100
JUL 14 97	Y	6545	50
JUL 14 96	NY	5070	300
JUL 15 91	FL	5055	500
JUL 17 91	FY	4560	
JUL 18 96	NY	6050	100
JUL 21 96	Y	5545	
JUL 28 96	FL	6550	10
AUG 4 95	P	5530	
AUG 5 96	CN	5555	
AUG 9 96	NY	5555	15
AUG 10 96	CF	5555	

Summary of Atlas Breeding Status Codes and Descriptions

Status category	Code	Evidence
Observed	O	Species (male or female) observed in a block during its breeding season, but no evidence of breeding. Not in suitable nesting habitat. Includes wide ranging species such as vultures, raptors or colonial nesting species not at a nesting colony.
Possible	Y	Species (male or female) observed in suitable nesting habitat during its breeding season.
	X	Singing male present in suitable nesting habitat during its breeding season.
Probable	P	Pair observed in suitable nesting habitat during its breeding season.
	S	Permanent territory presumed through song at the same location on at least two occasions 7 or more days apart.
	T	Permanent territory presumed through defense of territory (chasing individuals of the same species)..
	C	Courtship behavior or copulation.
	N	Visiting probable nest site. No conclusive evidence of a nest observed.
	A	Agitated behavior or anxiety calls from an adult.
	B	Nest building by Marsh Wren or House Wren or excavation of holes by woodpeckers.
Confirmed	CN	Carrying nesting material, such as sticks or other material. Should be applied with caution near the edge of an atlas block.
	NB	Nest building at the actual nest-site. (Not applicable to Marsh Wren or House wren or woodpeckers)
	PE	Physiological evidence of breeding (i.e. highly vascularized brood patch or egg in oviduct based on bird in hand.)
	DD	Distraction display or injury feigning.
	UN	Used nest or eggshells found.
	PY	Precocial young. Flightless young of precocial species (ducks, shorebirds and quail) restricted to the natal area by dependence on adults or limited mobility.
	FL	Recently fledged young (either precocial or altricial) incapable of sustained flight, restricted to natal area by dependence on adults or limited mobility. Should be applied with caution near the edges of Atlas Blocks and for species that wander widely after fledging.
	ON	Occupied nest: adults entering or leaving a nest site in circumstances indicating an occupied nest. To be used for nests which are too high (i.e. the tops of trees) or enclosed (i.e. tree or cliff cavities) for the contents to be seen.
	CF	Carrying food: adult carrying food for the young. Should be applied with caution at the edges of Atlas Blocks. Apply with caution for raptors, kingfishers, ravens or crows.
	FY	Adult feeding recently fledged young. *
	FS	Adult carrying fecal sac.
	NE	Nest with egg(s).*
	NY	Nest with young seen or heard.*
		* Presence of Cowbird eggs or young is confirmation of both Cowbird and host species.