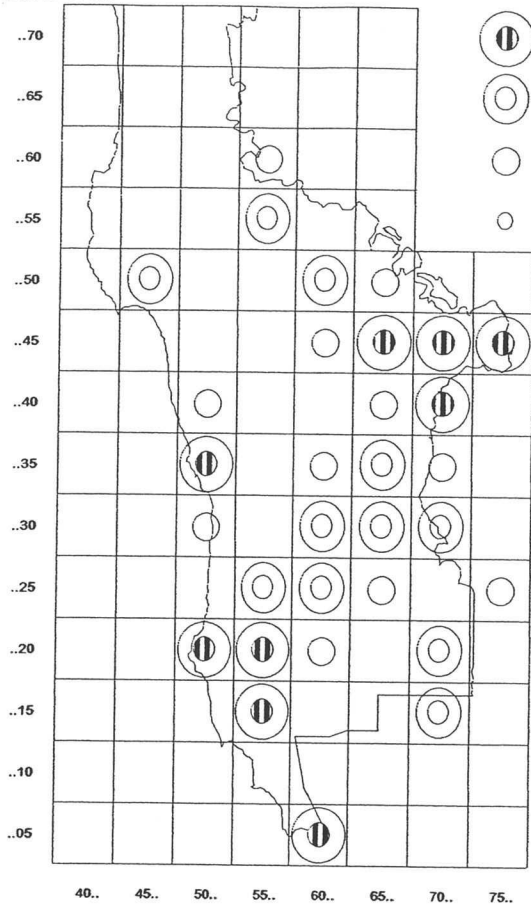


Barn Owl



Observations sorted by day of year

Date	Cd	Block	Elev
FEB 27 94	Y	6005	
MAR 17 90	Y	7525	1050
MAR 17 90	P	7030	1950
MAR 18 96	X	5555	
APR 9 88	X	7035	
APR 15 94	P	4550	650
APR 15 92	ON	7545	5
APR 17 94	C	6050	20
APR 21 91	Y	6530	
APR 23 92	NY	7040	150
APR 24 93	Y	6535	
APR 25 97	X	6540	
APR 26 96	P	5525	320
APR 27 94	P	6025	
APR 27 94	P	6535	
APR 27 94	FY	5515	
MAY 3 97	S	5555	45
MAY 4 97	FL	6545	50
MAY 4 97	FY	6545	50
MAY 6 94	Y	6020	
Spring 87	ON	6005	
MAY 9 88	NY	7040	
Spring 88	ON	6005	
Spring 89	ON	6005	
MAY 12 90	ON	6005	
Spring 91	ON	6005	
Spring 92	ON	6005	
Spring 94	ON	6005	
Spring 93	ON	6005	
MAY 16 95	O	7045	40
MAY 17 92	FL	5020	25
Spring 95	ON	6005	
Spring 96	ON	6005	
Spring 97	ON	6005	
MAY 20 97	FL	7545	
MAY 23 97	NY	7045	52
MAY 24 97	UN	7045	52
MAY 25 97	FL	6545	
MAY 26 97	Y	5030	
MAY 30 96	ON	5520	90
MAY 31 97	X	6530	
MAY 31 97	FL	5020	10
JUN 5 93	Y	7545	8
JUN 6 97	Y	5520	
JUN 14 96	Y	5560	100
JUN 14 97	Y	6045	
JUN 23 96	X	6525	1600
JUN 24 95	A	6030	600
JUN 26 95	FL	5520	
JUN 26 95	NY	5520	
JUN 27 93	CF	6545	20
JUN 29 96	Y	7045	10
JUN 29 95	P	7020	1400
JUN 29 93	FL	6545	20
JUN 30 95	FL	6545	
JUL 2 96	Y	7545	5
JUL 3 95	Y	6550	
JUL 5 97	FY	6545	50
JUL 12 95	P	7015	800
JUL 13 97	FL	5035	100
JUL 14 95	FY	6545	40
JUL 15 97	Y	6030	800
JUL 19 97	Y	6035	1000
JUL 20 91	P	6530	1200
JUL 30 89	Y	5035	
AUG 18 91	Y	5040	
OCT 28 95	FL	6545	

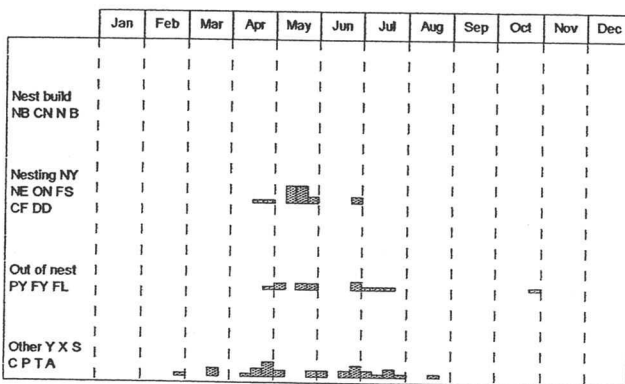
Atlas results:

- 67 Total observations of all kinds
- 9 Confirmed Blocks
- 11 Probable Blocks
- 11 Possible Blocks
- 0 Blocks with Observed only
- 31 Total blocks with O/PO/PR or CO

Percentages of Blocks with:

- 13.0% Confirms
- 15.9% Probable
- 15.9% Possible
- 44.9% Total with PO/PR or CO

Nesting Chronology

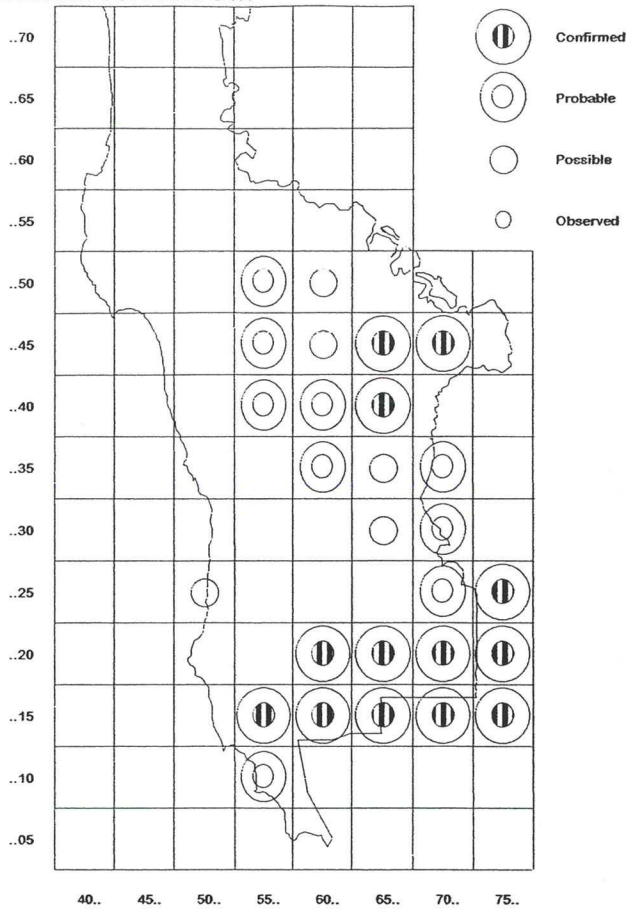


Scale for the chart



Western Screech-Owl

Observations sorted by day of year



Date	Cd	Block	Elev
MAR 16 90	P	7520	2200
MAR 17 90	P	7025	1500
MAR 27 89	X	6050	400
MAR 29 96	S	5515	130
APR 2 94	S	5540	
APR 4 92	Y	7045	50
APR 15 91	P	5510	200
APR 15 89	A	7030	2000
APR 18 95	X	6540	
APR 21 96	X	5550	
APR 22 95	X	5025	
APR 23 93	P	6020	
Apr 88	Y	6050	
APR 25 93	P	5540	
APR 27 91	P	6040	
APR 27 94	S	5515	
APR 28 94	P	6020	
MAY 2 90	X	7045	
MAY 3 91	X	6045	
MAY 5 95	X	6020	
MAY 5 96	P	6020	
MAY 10 91	P	5515	
MAY 11 97	X	5550	
MAY 15 91	P	6020	
MAY 17 95	P	6020	
MAY 19 96	S	5550	
MAY 28 91	T	6520	
MAY 30 95	FL	6540	
MAY 31 97	X	6530	
JUN 3 89	T	7035	
JUN 5 95	P	6015	
JUN 6 94	FL	7045	50
JUN 9 95	P	6035	1800
JUN 10 97	FY	6545	200
June 88	Y	6050	
JUN 15 96	Y	7045	50
JUN 24 91	X	6015	
JUN 25 97	X	7020	1010
JUN 25 90	FL	6515	1500
JUN 27 97	P	5545	
JUN 27 97	FL	6540	150
JUN 28 96	FL	6020	880
JUN 29 95	FL	7020	1050
JUL 3 91	FL	7520	
JUL 5 95	X	6535	
JUL 5 97	FL	6545	200
JUL 8 91	T	7015	
JUL 8 95	FL	6020	940
JUL 11 94	FL	6020	1000
JUL 12 91	FL	6020	1000
JUL 12 95	FL	7015	1000
JUL 13 91	FL	6520	400
JUL 14 95	FL	6520	1250
JUL 16 90	P	6015	1500
JUL 16 95	T	6515	1900
JUL 16 93	FL	6020	1000
JUL 18 91	FL	7515	
JUL 19 91	FL	5515	400
JUL 19 90	FL	6015	
JUL 25 87	FL	7525	
OCT 3 97	X	6050	300

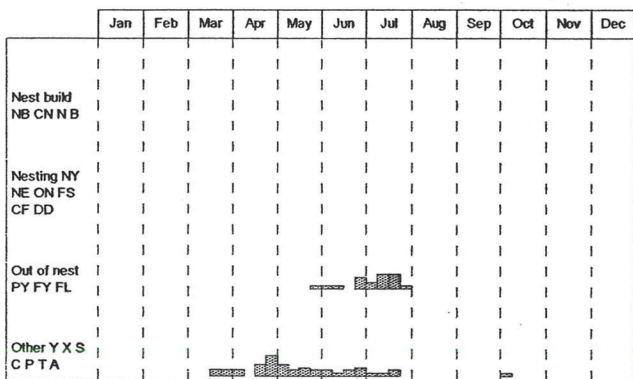
Atlas results:

- 61 Total observations of all kinds
- 13 Confirmed Blocks
- 9 Probable Blocks
- 5 Possible Blocks
- 0 Blocks with Observed only
- 27 Total blocks with O/PO/PR or CO

Percentages of Blocks with:

- 18.8% Confirms
- 13.0% Probable
- 7.2% Possible
- 39.1% Total with PO/PR or CO

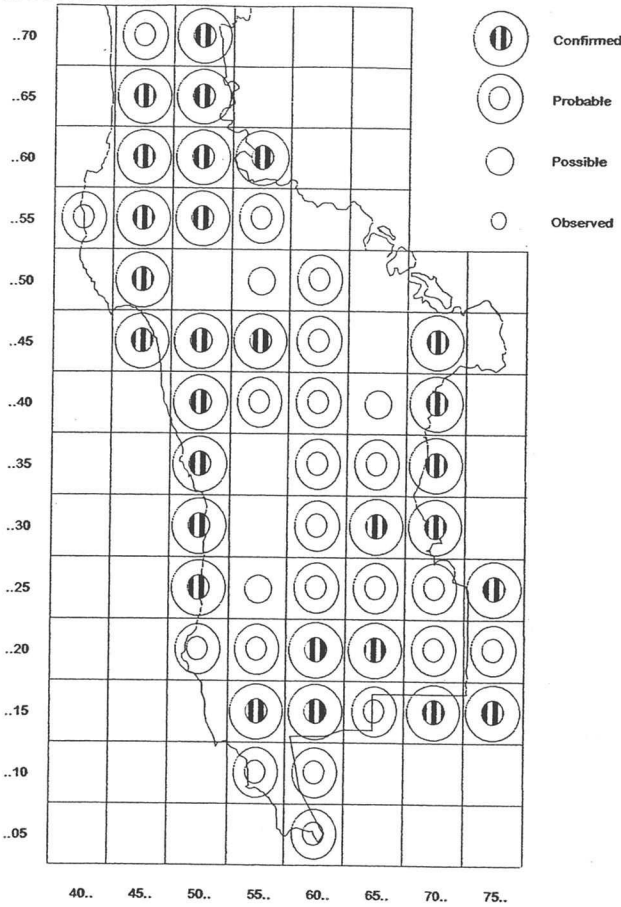
Nesting Chronology



Scale for the chart



Great Horned Owl



Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev
JAN 5 92	C	5020	40	JUN 18 96	NY	5030	120
JAN 30 93	S	6050	200	JUN 22 96	C	6045	395
FEB 10 92	C	5020	50	JUN 23 96	P	6030	750
FEB 11 90	ON	7035	320	JUN 25 90	P	6515	900
MAR 13 93	ON	7525	1600	JUN 25 91	NY	7035	800
MAR 15 88	S	6005	80	JUN 27 97	FL	5545	
MAR 15 88	NY	7035	800	JUN 29 95	P	7020	
MAR 16 90	Y	7520	2165	JUN 30 97	FL	4555	300
MAR 17 90	Y	7025	1500	JUN 30 96	FL	4565	500
MAR 18 96	X	5550		JUL 3 95	P	5510	
MAR 22 90	X	7015		JUL 3 91	P	7520	
APR 2 94	S	5540		JUL 5 95	X	6035	
APR 4 92	FL	7045	50	JUL 5 95	X	6535	
APR 4 93	NY	7045	50	JUL 8 93	P	6020	
APR 5 92	X	5540		JUL 8 94	P	6020	
APR 6 91	P	4570		JUL 8 91	FL	7015	
APR 7 92	S	4555		JUL 9 95	Y	6520	
APR 10 91	X	6045		JUL 9 90	P	6010	
APR 10 91	NY	5070	450	JUL 10 93	FL	5035	
APR 17 91	X	4555	200	JUL 12 95	P	7015	
APR 17 94	X	6530		JUL 13 91	FL	6520	600
APR 18 93	X	5540		JUL 14 96	FL	5065	400
APR 18 95	X	6540		JUL 15 95	FL	5045	
APR 18 88	X	7030		JUL 16 95	Y	6515	
APR 18 89	FL	7040	80	JUL 16 90	FL	6015	1500
APR 21 95	P	6535		JUL 18 91	FL	7515	
APR 21 91	S	6045		JUL 19 91	FL	5515	150
APR 22 95	Y	5025		JUL 19 91	FL	6020	200
APR 22 96	X	5555		JUL 21 96	X	5545	
APR 23 94	Y	5525		JUL 22 95	X	7020	
APR 23 92	C	5020	50	JUL 25 87	A	7525	
APR 23 94	C	7025		AUG 5 97	FL	5560	
APR 27 94	P	6535		AUG 7 97	PY	5025	
APR 27 94	S	6535					
APR 28 93	X	6020					
APR 28 91	P	5510	150				
APR 28 91	P	6045					
APR 28 92	N	5070	500				
APR 29 91	Y	5515					
APR 29 97	X	4055					
APR 29 89	P	6005	40				
APR 29 94	NY	6530					
MAY 2 93	NY	5060					
MAY 7 89	P	7520	2200				
MAY 7 88	NY	7040					
MAY 10 91	P	5515					
MAY 10 97	S	4055					
MAY 12 88	P	7035					
MAY 12 95	S	5025					
MAY 13 90	P	6005					
MAY 13 90	NY	7030	1200				
MAY 14 91	Y	6020					
MAY 14 94	S	6530					
MAY 15 90	X	6515					
MAY 15 91	P	6020					
MAY 16 96	P	5520	50				
MAY 18 92	Y	7030	760				
MAY 18 93	X	7525					
MAY 19 92	Y	4570	650				
MAY 19 91	NY	7035	800				
MAY 20 95	UN	5065	450				
MAY 21 96	NY	5040	140				
MAY 22 94	Y	6525					
MAY 22 96	P	6025					
MAY 22 94	P	6525	1000				
MAY 25 91	X	6530	1000				
MAY 25 90	P	7045					
MAY 27 96	X	6530					
MAY 28 95	Y	6535					
MAY 28 95	X	6530					
MAY 28 91	P	6520					
MAY 29 90	FL	7040					
MAY 31 92	FL	4550	150				
MAY 31 97	FL	6530	1250				
JUN 1 95	N	5555					
JUN 4 93	FY	4545	100				
JUN 5 90	Y	6010					
JUN 6 92	UN	7045	50				
JUN 6 97	FL	5055	700				
JUN 6 93	FL	7040	70				
JUN 7 91	P	6015					
JUN 8 91	P	6040					
JUN 8 91	A	4560					
JUN 9 91	Y	5070	600				
JUN 9 95	P	6035	1700				
JUN 11 96	Y	5550					
JUN 11 87	X	7030					
JUN 11 88	FL	7030	1695				
JUN 13 91	FL	4560	300				
JUN 17 95	FL	5545					
JUN 18 96	Y	5040	100				

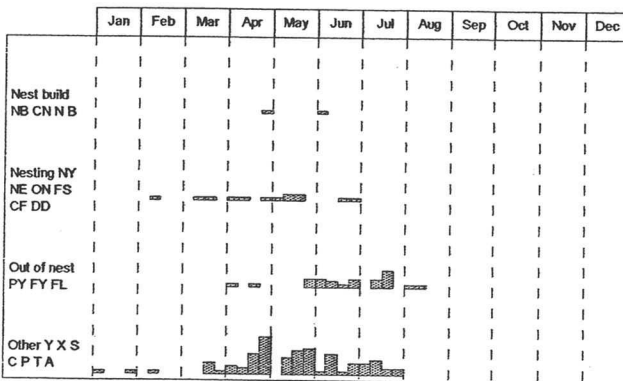
Atlas results:

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

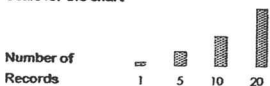
Percentages of Blocks with:

40.6%	Confirms
30.4%	Probable
4.3%	Possible
75.4%	Total with PO/PR or CO

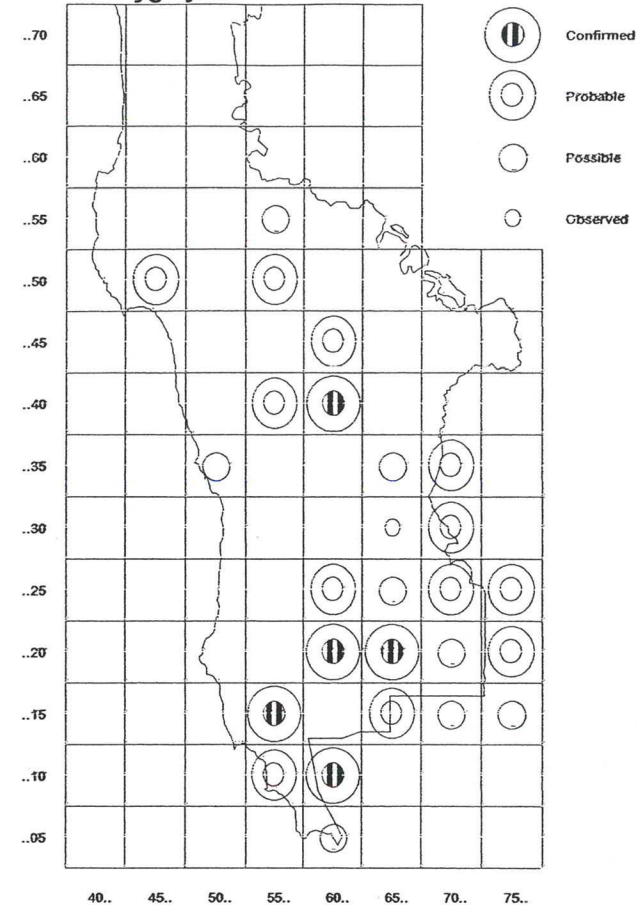
Nesting Chronology



Scale for the chart



Northern Pygmy-Owl



Observations sorted by day of year

Date	Cd	Block	Elev
FEB 4 91	T	7030	1920
FEB 13 93	X	7025	
MAR 7 93	Y	7525	
MAR 18 96	X	5550	
MAR 19 96	X	6040	
MAR 19 96	X	6045	
MAR 20 91	Y	6005	
MAR 27 88	T	7035	
APR 15 94	S	4550	650
APR 16 94	X	7020	
APR 18 96	S	5550	
APR 21 96	S	5550	
APR 21 96	S	6045	
APR 22 96	X	5555	
APR 26 95	X	6020	
APR 26 87	P	6040	
APR 28 91	X	6520	
APR 28 91	X	7520	
APR 29 91	P	5515	100
APR 30 91	X	5510	
APR 30 94	X	6020	
MAY 4 91	Y	7015	
MAY 9 95	X	7015	
MAY 9 95	X	7020	
MAY 9 93	X	7035	360
MAY 12 91	P	5510	40
MAY 13 91	P	6040	
MAY 14 93	T	6020	
MAY 17 90	C	6010	500
MAY 22 90	X	7030	
MAY 29 95	X	7020	
MAY 29 91	S	6520	300
MAY 31 96	Y	6020	
MAY 31 96	X	6025	
JUN 3 90	P	6515	900
JUN 4 88	X	6535	
JUN 10 91	X	7525	
JUN 11 91	P	6020	550
JUN 18 91	Y	7515	
JUN 21 91	P	7520	
JUN 21 96	S	6025	
JUN 22 95	X	7020	475
JUN 24 94	P	6020	
JUN 28 94	Y	6525	1000
JUL 6 96	A	5540	800
JUL 7 93	FL	6020	975
JUL 9 90	FY	6010	600
JUL 14 96	FY	5515	150
JUL 17 95	X	6520	
JUL 18 96	FL	5515	120
JUL 20 97	Y	5035	300
JUL 24 96	FL	6040	2300
JUL 24 95	FY	6020	920
JUL 25 87	P	7525	
JUL 27 97	FL	6520	550
AUG 4 96	S	7025	2200
AUG 6 94	O	6530	

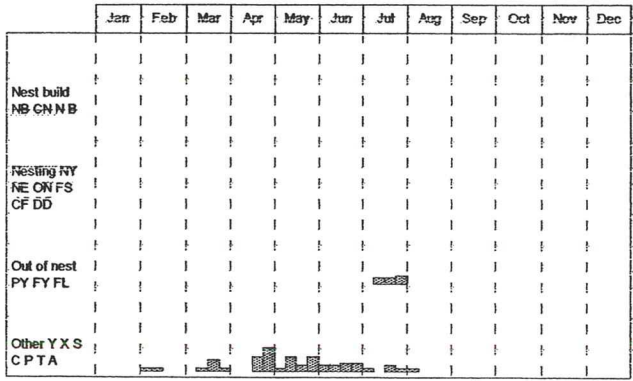
Atlas results:

- 57 Total observations of all kinds
- 5 Confirmed Blocks
- 12 Probable Blocks
- 8 Possible Blocks
- 1 Blocks with Observed only
- 26 Total blocks with O/PO/PR or CO

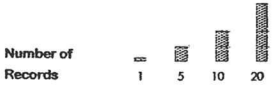
Percentages of Blocks with:

- 7.2% Confirms
- 17.4% Probable
- 11.6% Possible
- 36.2% Total with PO/PR or CO

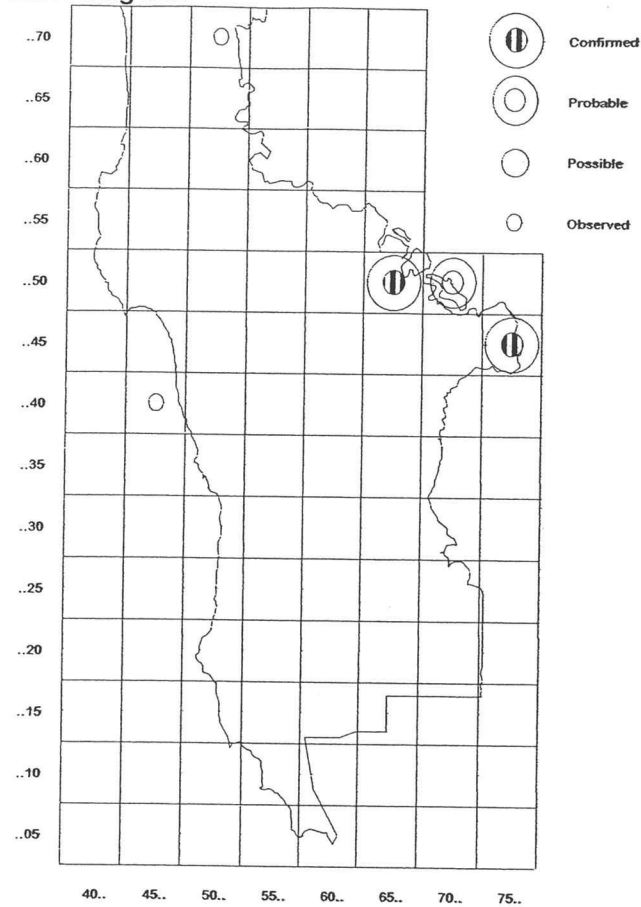
Nesting Chronology



Scale for the chart



Burrowing Owl



Observations sorted by day of year

Date	Cd	Block	Elev
FEB 15 94	P	7050	8
MAR 1 89	O	4540	
March 97	O	5070	
MAR 16 94	ON	6550	7
APR 26 90	Y	6550	
MAY 26 89	X	7545	
JUN 27 91	P	6550	
JUL 5 92	FL	7545	3
JUL 13 93	P	6550	

Atlas results:

- 9 Total observations of all kinds
- 2 Confirmed Blocks
- 1 Probable Blocks
- 0 Possible Blocks
- 2 Blocks with Observed only
- 5 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

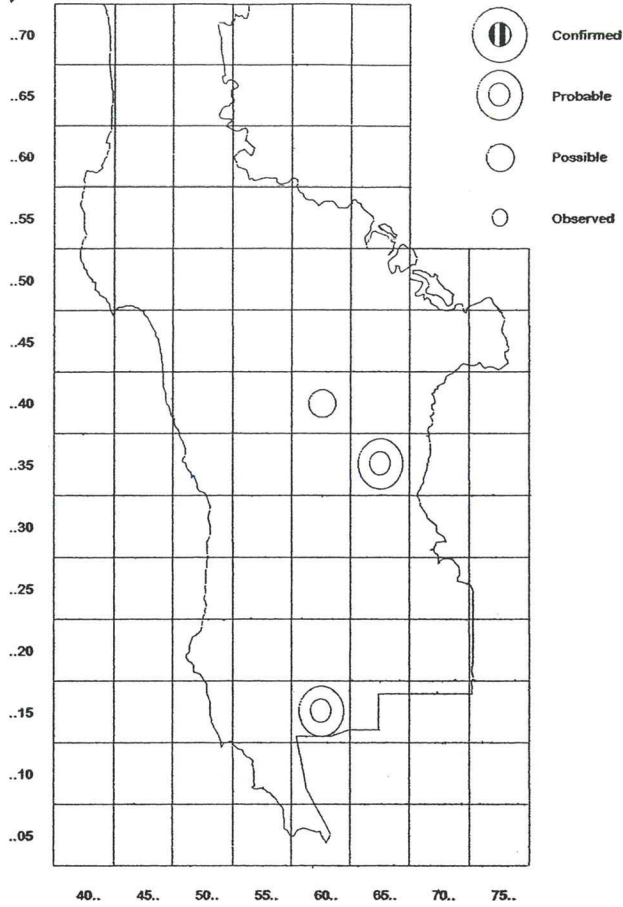
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Nest build NB CN NB												
Nesting NY NE ON FS CF DD			■									
Out of nest PY FY FL							■					
Other Y X S C P T A		■		■	■	■	■					

Scale for the chart



Spotted Owl

Observations sorted by day of year



Date	Cd	Block	Elev
JAN 2 94	X	6015	
MAR 19 96	X	6040	
APR 17 93	X	6015	
APR 19 93	X	6015	
APR 21 94	P	6015	
APR 21 94	P	6535	
APR 25 94	X	6015	
MAY 15 93	P	6015	

Atlas results:

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

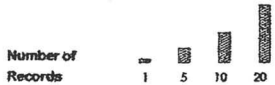
Percentages of Blocks with:

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

Nesting Chronology

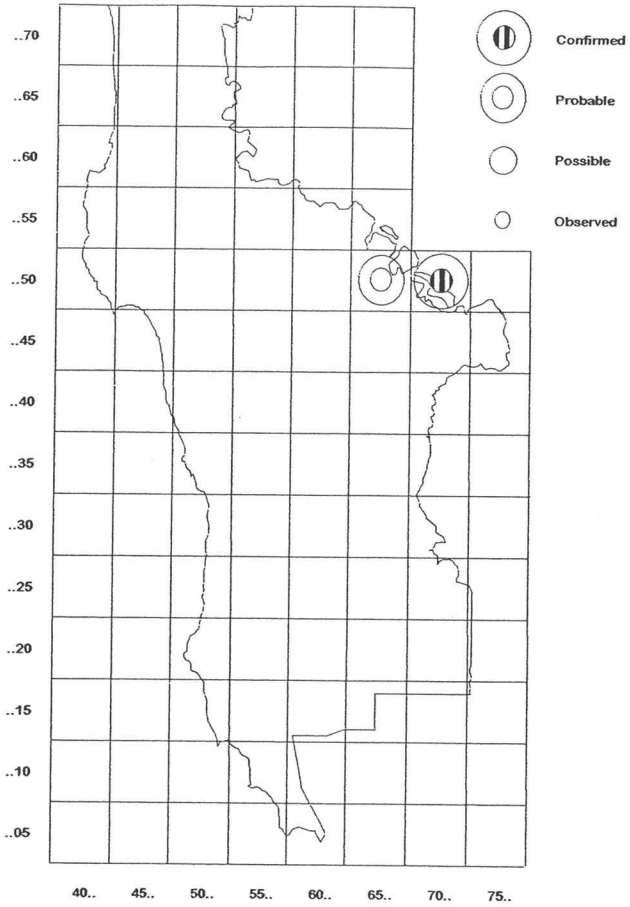
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Nest build NB CNN B												
Nesting NY NE ON FS CF DD												
Out of nest PY FY FL												
Other Y X S C P T A												

Scale for the chart



Short-eared Owl

Observations sorted by day of year



Date	Cd	Block	Elev
MAY 7 95	Y		6550
MAY 7 95	I		6550
MAY 8 95	Y		6550
MAY 9 94	A	7050	2
MAY 26 94	NY	7050	8
JUN 4 95	I		6550
JUL 3 95	Y		6550
JUL 5 95	P		6550

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

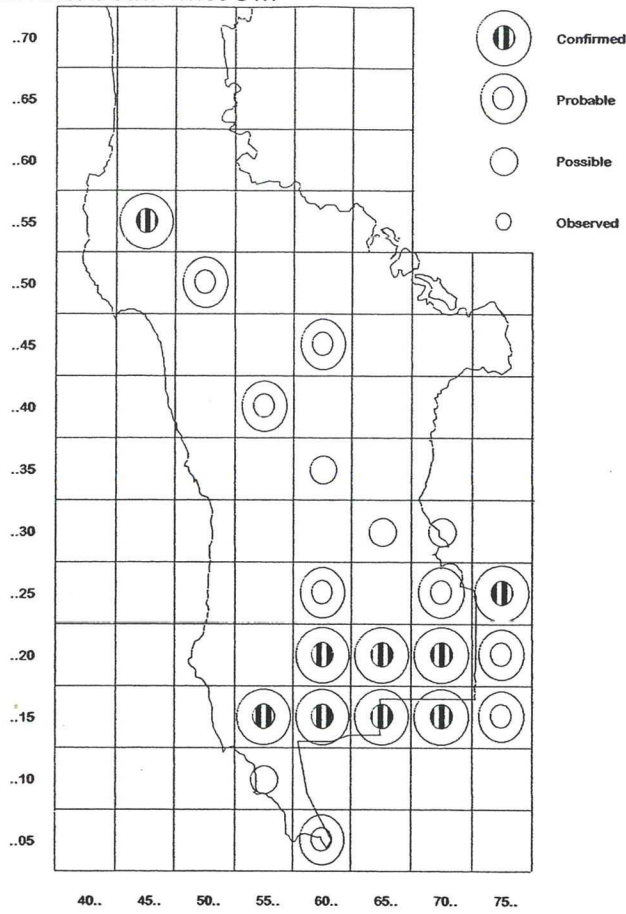
Nesting Chronology

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Nest build NB CN N B												
Nesting NY NE ON FS CF DD					■							
Out of nest PY FY FL												
Other Y X S C P T A					■	■	■					

Scale for the chart



Northern Saw-whet Owl



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 16 90	A	7520	2165
MAR 17 90	A	7025	2000
APR 2 94	S	5540	
APR 10 91	X	6045	
APR 25 92	X	7030	1920
APR 27 94	P	6025	
APR 28 94	X	6020	
MAY 5 96	Y	6020	
MAY 7 93	X	6020	
MAY 8 95	T	6015	
MAY 9 95	X	6020	
MAY 10 91	T	5515	
MAY 13 90	P	6005	
MAY 13 94	FL	6020	960
MAY 15 91	P	6020	
MAY 23 94	FY	6020	900
MAY 28 91	P	6520	
MAY 30 90	FL	7015	1575
MAY 31 97	X	6530	
JUN 1 91	X	6035	
JUN 6 87	X	6035	
JUN 14 90	FL	4555	
JUN 19 96	FL	6020	1400
JUN 20 87	X	5515	
JUN 21 91	FL	5515	800
JUN 22 93	FL	6020	1250
JUN 24 91	FL	6020	900
JUN 25 90	FL	6515	900
JUN 27 97	P	5050	
JUN 27 97	P	6045	
JUN 29 95	FL	7020	1100
JUN 30 93	FL	6020	1000
JUN 30 94	FL	6020	1200
JUL 3 95	X	5510	
JUL 3 91	P	7520	
JUL 5 94	FL	6020	1150
JUL 8 95	FL	6015	1600
JUL 9 95	FY	6020	1000
JUL 12 95	FL	7015	900
JUL 13 93	FL	6020	950
JUL 14 95	FY	6520	1280
JUL 16 90	FL	6015	1400
JUL 16 95	FL	6515	1900
JUL 17 91	FL	6015	1560
JUL 18 91	T	7515	
JUL 19 90	FL	6015	
JUL 20 91	FL	6520	2000
JUL 25 87	FL	7525	

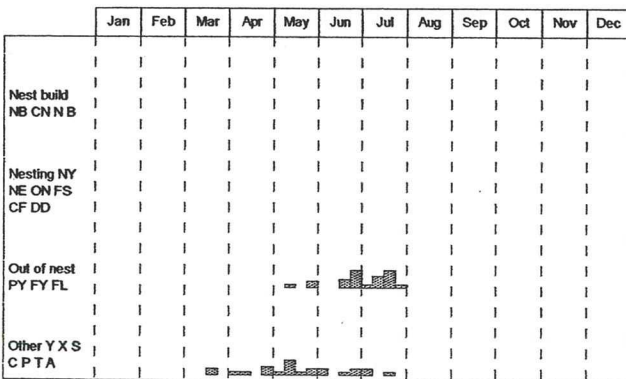
Atlas results:

- 48 Total observations of all kinds
- 9 Confirmed Blocks
- 8 Probable Blocks
- 4 Possible Blocks
- 0 Blocks with Observed only
- 21 Total blocks with O/PO/PR or CO

Percentages of Blocks with:

- 13.0% Confirms
- 11.6% Probable
- 5.8% Possible
- 30.4% Total with PO/PR or CO

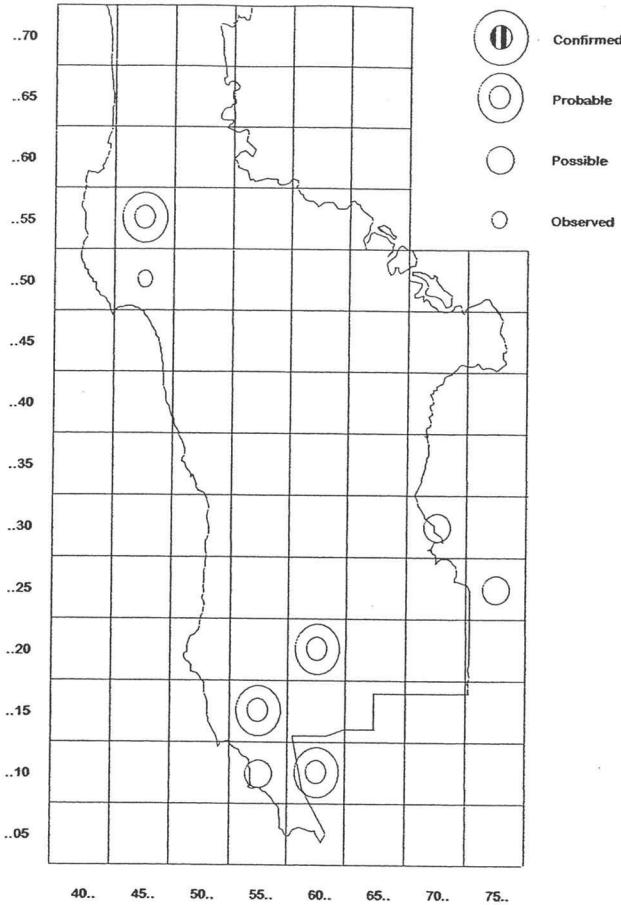
Nesting Chronology



Scale for the chart



Common Poorwill



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 15 96	Y	5510	20
APR 14 87	O	4550	
APR 22 96	X	6020	
APR 25 92	X	7030	2040
APR 27 94	S	5515	
APR 29 91	X	5515	
MAY 2 97	X	4555	
MAY 17 90	X	6010	
MAY 17 97	S	4555	
MAY 19 96	X	5510	
MAY 30 91	S	5515	400
JUN 10 97	S	4555	
JUN 19 97	S	4555	
JUN 19 96	S	6020	
JUN 25 97	S	4555	
JUN 27 95	X	6020	
JUN 30 97	S	4555	
JUL 7 97	S	4555	
JUL 8 97	S	4555	
JUL 9 90	S	6010	1200
JUL 16 95	S	6020	
JUL 25 87	X	7525	

Atlas results:

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

Percentages of Blocks with:

- 0.0% Confirms
- 5.8% Probable
- 4.3% Possible
- 10.1% Total with PO/PR or CO

Nesting Chronology

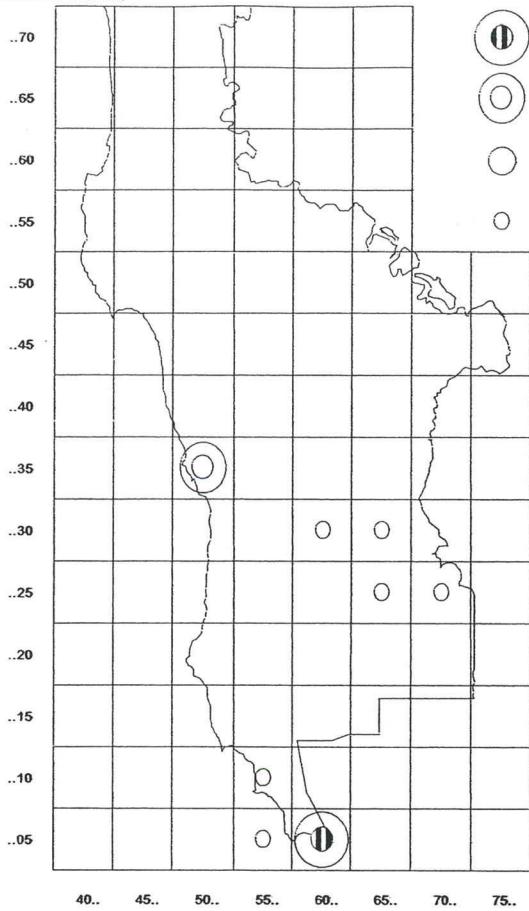
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Nest build NB CNN B												
Nesting NY NE ON FS CF DD												
Out of nest PY FY FL												
Other Y X S C P T A												

Scale for the chart



Black Swift

Observations sorted by day of year



Date	Cd	Block	Elev
May 87	ON	6005	
MAY 26 89	P	6005	
MAY 31 97	O	6530	
JUN 8 88	O	5510	
JUN 11 97	O	5505	
JUN 16 90	Y	6005	
JUN 22 96	P	6005	
JUN 23 96	O	6525	2000
JUL 19 97	O	6030	1000
JUL 21 95	Y	6005	
JUL 22 97	Y	5035	200
JUL 22 97	P	5035	
JUL 27 97	O	6525	
JUL 27 97	O	7025	1000
JUL 31 88	P	6005	
JUL 31 90	NY	6005	
AUG 20 89	NY	6005	

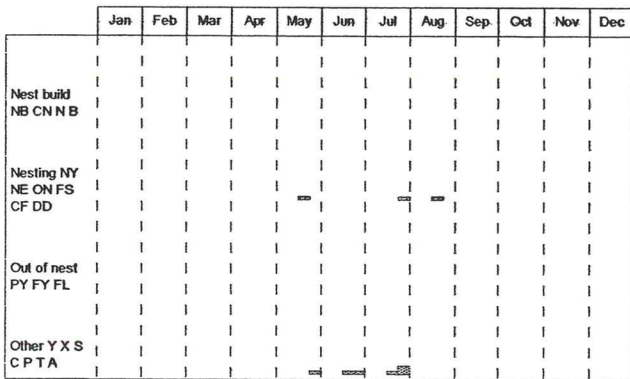
Atlas results:

- 17 Total observations of all kinds
- 1 Confirmed Blocks
- 1 Probable Blocks
- 0 Possible Blocks
- 6 Blocks with Observed only
- 8 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

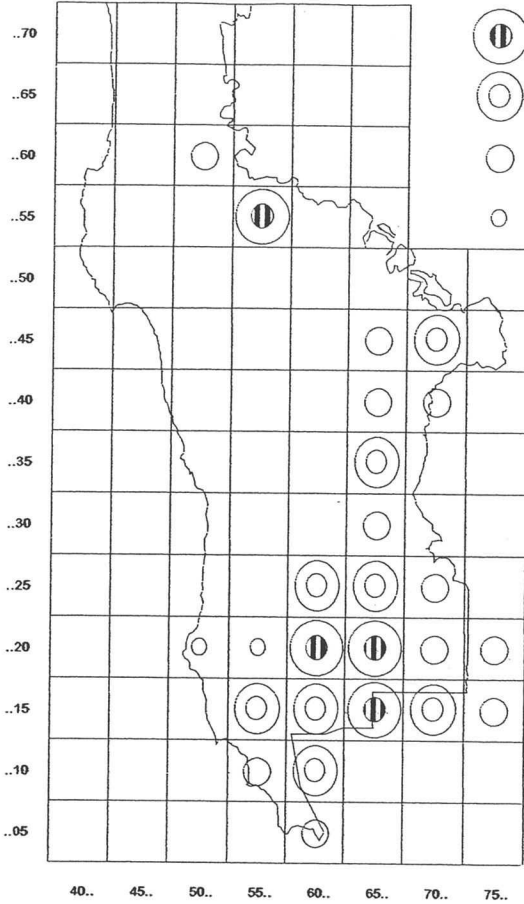
Nesting Chronology



Scale for the chart



Vaux's Swift



- Confirmed
- Probable
- Possible
- Observed

Observations sorted by day of year

Date	Cd	Block	Elev
APR 23 88	Y	6005	
APR 28 91	Y	5510	
APR 28 91	Y	7515	
APR 29 91	Y	5515	
APR 29 94	Y	6020	
APR 30 93	Y	6020	
MAY 3 97	Y	6540	
MAY 6 91	Y	6530	
MAY 8 90	Y	7015	
MAY 9 96	C	6020	
MAY 13 95	Y	6020	
MAY 14 95	O	6540	
MAY 14 96	Y	6015	
MAY 14 96	C	6515	
MAY 15 91	Y	6020	
MAY 17 95	Y	5060	
MAY 17 90	P	7045	40
MAY 19 92	C	6015	1725
MAY 21 97	Y	7025	2000
MAY 22 90	P	7045	
MAY 22 96	C	6025	
MAY 23 87	Y	6005	
MAY 23 93	C	6020	900
MAY 28 91	Y	6520	
JUN 2 87	Y	6010	
JUN 3 89	O	5020	
JUN 3 91	Y	6015	
JUN 5 90	Y	6010	
JUN 5 90	Y	6515	
JUN 5 95	C	6015	
JUN 5 91	C	6020	1600
JUN 6 87	Y	7025	2200
JUN 8 96	O	5520	120
JUN 11 88	Y	7025	
JUN 11 97	ON	6515	
JUN 13 91	C	6015	1575
JUN 13 94	C	6020	450
JUN 14 97	Y	6540	400
JUN 14 91	C	5515	300
JUN 15 93	NY	6520	
JUN 16 87	Y	7520	2380
JUN 18 96	O	6535	350
JUN 18 90	N	7015	1250
JUN 19 95	Y	5060	
Summer 91	FL	5555	
JUN 22 95	Y	6515	
JUN 22 96	Y	6535	
JUN 22 95	Y	7020	
JUN 23 96	Y	6525	1600
JUN 26 89	Y	6545	
JUN 27 91	N	6520	350
JUN 29 96	ON	6020	220
JUL 2 94	C	6520	
JUL 6 88	O	6005	
JUL 6 95	Y	7015	
JUL 8 95	C	6020	
JUL 9 90	C	6010	
JUL 14 96	Y	6540	
JUL 14 95	C	6520	
JUL 15 95	ON	6520	1240
JUL 16 87	Y	7515	
JUL 16 89	Y	7520	
JUL 19 90	Y	6015	
JUL 20 96	ON	6520	1240
JUL 21 87	O	6005	
JUL 23 97	P	6535	360
JUL 27 97	P	6525	1000
JUL 27 97	NY	6520	400
JUL 29 97	Y	7040	80

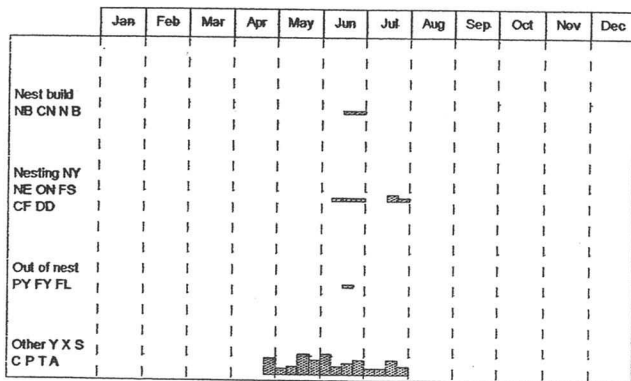
Atlas results:

- 69 Total observations of all kinds
- 4 Confirmed Blocks
- 8 Probable Blocks
- 11 Possible Blocks
- 2 Blocks with Observed only
- 25 Total blocks with O/PO/PR or CO

Percentages of Blocks with:

- 5.8% Confirms
- 11.6% Probable
- 15.9% Possible
- 33.3% Total with PO/PR or CO

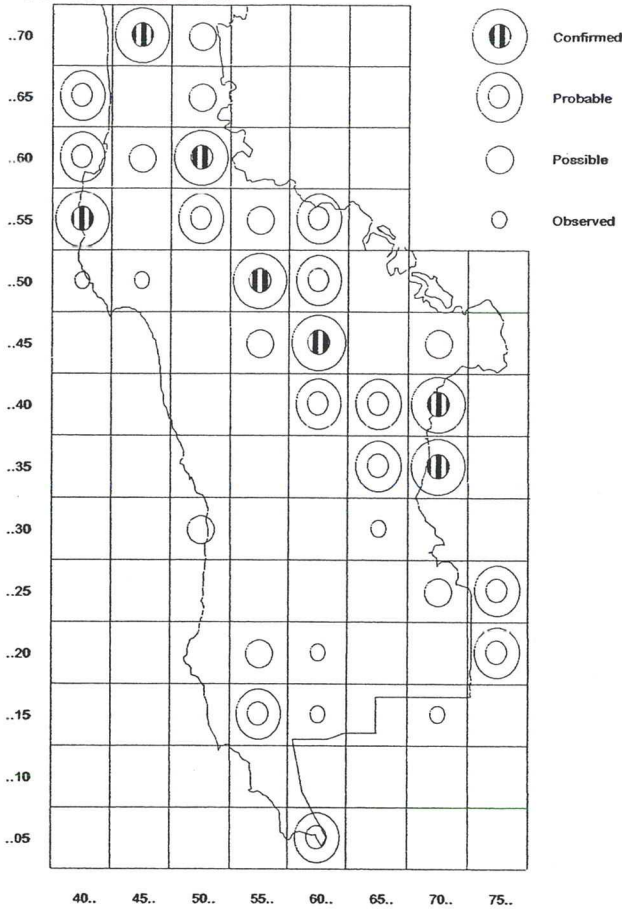
Nesting Chronology



Scale for the chart



White-throated Swift



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 8 94	C	6055	20
MAR 28 97	ON	4570	
MAR 29 94	N	4055	
APR 6 93	Y	4060	
APR 8 91	O	4570	
APR 9 88	Y	7035	
APR 10 93	O	4055	
APR 14 96	Y	6540	
APR 23 89	Y	6005	
APR 23 88	Y	6005	
APR 26 92	X	5070	100
MAY 1 94	Y	5060	
MAY 5 91	Y	6045	
MAY 7 91	Y	5070	
MAY 7 87	P	7520	
MAY 7 95	C	6540	
MAY 9 97	P	6040	600
MAY 12 95	P	5515	
MAY 14 92	O	4050	
MAY 14 92	O	4550	
MAY 14 94	O	6530	
MAY 14 90	O	7015	
MAY 15 93	S	4055	
MAY 15 92	N	7040	85
MAY 17 91	ON	6045	500
MAY 18 91	O	5070	450
MAY 19 92	O	4570	
MAY 20 95	Y	5065	
MAY 21 95	O	6540	
MAY 21 94	P	4060	
MAY 22 89	C	6005	200
MAY 23 87	Y	6005	
MAY 23 92	C	6045	
MAY 23 87	C	7525	
MAY 25 88	N	7040	
MAY 26 93	P	4060	
MAY 27 89	O	6015	
MAY 28 95	X	6535	
MAY 29 97	ON	5060	
MAY 31 97	Y	4570	1300
JUN 2 91	Y	5555	300
JUN 2 96	ON	5550	600
JUN 3 94	C	6050	30
JUN 8 96	Y	6535	
JUN 8 91	P	6040	
JUN 9 96	O	5545	
JUN 9 90	Y	7045	
JUN 11 96	Y	5550	
JUN 11 95	C	6535	
JUN 15 97	Y	4560	
JUN 17 95	O	5545	
JUN 18 97	P	4065	
JUN 20 93	NY	7040	80
JUN 21 96	Y	4065	
JUN 25 94	ON	4055	300
JUN 25 94	CF	6045	200
JUN 28 97	Y	5545	
JUN 28 97	Y	5550	
JUL 1 93	NY	7040	80
JUL 3 96	ON	5550	500
JUL 5 97	ON	7035	235
JUL 11 88	Y	5520	
JUL 14 92	Y	5055	1100
JUL 14 91	C	6540	
JUL 15 91	P	5055	500
JUL 15 93	FL	7040	77
JUL 17 91	O	6020	
JUL 17 88	Y	7025	
JUL 19 95	O	6050	
JUL 19 92	Y	5030	
JUL 23 95	O	6020	
JUL 27 93	FL	7040	77

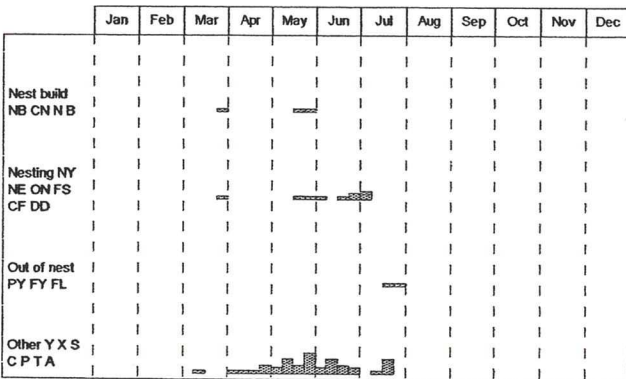
Atlas results:

- 72 Total observations of all kinds
- 7 Confirmed Blocks
- 12 Probable Blocks
- 9 Possible Blocks
- 6 Blocks with Observed only
- 34 Total blocks with O/PO/PR or CO

Percentages of Blocks with:

- 10.1% Confirms
- 17.4% Probable
- 13.0% Possible
- 40.6% Total with PO/PR or CO

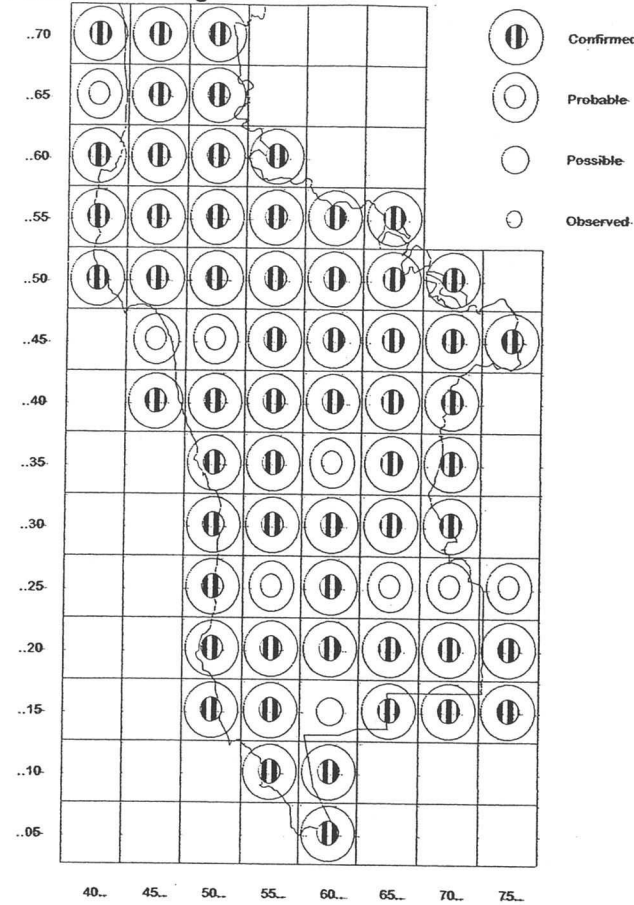
Nesting Chronology



Scale for the chart



Anna's Hummingbird



Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev	Date	Cd	Block	Elev
JAN 1 89	NB	7045	45	APR 26 91	Y	6020		MAY 31 93	P	6545	200
JAN 3 95	ON	5020	30	APR 27 97	Y	4070		JUN 1 89	Y	7025	
JAN 16 95	NB	6055		APR 27 97	Y	7025		JUN 1 87	X	7025	
JAN 17 95	FL	7035		APR 27 91	T	5070	425	JUN 1 91	P	4570	
JAN 29 95	CN	5060		APR 28 96	Y	6045		JUN 2 96	Y	6535	
JAN 29 97	CN	6050	300	APR 28 91	Y	7515		JUN 2 95	FL	5550	
FEB 2 93	NE	7040	50	APR 28 91	P	5065		JUN 3 95	NB	5060	25
FEB 11 97	FL	7045	35	APR 28 91	ON	4565	400	JUN 3 96	ON	5520	120
FEB 23 96	FL	6050	15	APR 28 91	NE	7520	2750	JUN 4 94	Y	6550	8
FEB 24 96	FL	6050	300	APR 29 91	Y	5515		JUN 4 90	C	7025	
FEB 27 96	FL	7040	200	APR 29 89	C	6005	40	JUN 4 97	CN	4070	50
FEB 28 89	T	7545		APR 30 91	NY	5510	20	JUN 4 94	CN	5050	1075
FEB 29 92	Y	5070	10	MAY 1 94	Y	5060	200	JUN 5 93	Y	5535	
FEB 29 92	X	4070		MAY 1 96	Y	6055		JUN 5 94	Y	5535	
MAR 1 97	P	5525		MAY 2 95	Y	5535		JUN 5 96	Y	6535	509
MAR 1 97	CN	5015		MAY 2 93	P	4540		JUN 5 93	P	5035	180
MAR 1 92	NE	4070	25	MAY 2 93	T	5040		JUN 5 94	CN	5535	300
MAR 7 92	S	4070		MAY 2 92	C	6005		JUN 5 90	CN	6010	180
MAR 7 94	CN	7020	1720	MAY 3 97	Y	6540	100	JUN 5 94	ON	5535	600
MAR 8 92	ON	4570	650	MAY 4 97	NB	4570	700	JUN 6 90	Y	6005	
MAR 11 93	Y	5040		MAY 6 91	P	6530	1600	JUN 6 97	X	5055	
MAR 11 93	Y	5045		MAY 6 95	C	6540		JUN 6 95	X	5525	
MAR 12 95	X	6530		MAY 6 89	CN	7035		JUN 6 94	P	6535	320
MAR 13 93	Y	7045	50	MAY 6 93	CF	5040	150	JUN 6 91	T	5055	300
MAR 15 97	CN	5030		MAY 7 87	X	7520		JUN 6 94	ON	5520	
MAR 16 91	X	6045		MAY 7 95	T	6540		JUN 6 91	ON	7045	55
MAR 16 93	C	7525		MAY 7 92	CN	4550	100	JUN 7 92	X	6535	
MAR 17 95	Y	6535		MAY 8 95	ON	4540	100	JUN 8 96	Y	5560	
MAR 18 91	T	4555		MAY 9 95	Y	6015		JUN 8 91	CN	4560	300
MAR 21 93	Y	4540		MAY 9 95	Y	7020		JUN 8 96	CN	6535	352
MAR 21 92	Y	7045		MAY 9 97	X	6040		JUN 9 96	Y	5545	
MAR 22 90	Y	6515		MAY 9 94	CN	4055	200	JUN 9 96	Y	5550	
MAR 22 90	Y	7015		MAY 9 92	CF	6545	200	JUN 9 96	Y	5550	
MAR 23 95	FL	6055		MAY 10 87	X	7525		JUN 9 90	X	7045	
MAR 23 97	ON	7050		MAY 11 91	X	4050		JUN 10 95	P	6030	600
MAR 24 88	X	6005	40	MAY 12 95	P	5025		JUN 10 91	NY	7015	
MAR 25 95	Y	6540		MAY 12 96	ON	6540	480	JUN 11 96	FL	5550	400
MAR 25 89	X	7520		MAY 13 96	X	6020		JUN 12 93	CN	5540	700
MAR 26 95	Y	5060		MAY 13 91	T	4560		JUN 14 97	X	4560	
MAR 26 96	X	5520		MAY 13 91	C	6040		JUN 14 97	X	5060	
MAR 26 95	C	6535		MAY 13 87	ON	7030	1900	JUN 15 97	CN	6030	800
MAR 27 88	ON	7035		MAY 14 89	Y	6015		JUN 17 95	X	5545	
MAR 28 91	O	4560		MAY 14 92	X	4055		JUN 18 96	Y	5030	70
MAR 28 92	X	6045		MAY 14 94	T	6530		JUN 18 96	Y	5530	
MAR 29 94	T	4055		MAY 14 95	NB	6540	500	JUN 18 95	Y	7020	
MAR 29 92	ON	5070	250	MAY 14 95	ON	6540	300	JUN 18 89	CN	7030	
MAR 31 96	C	6535		MAY 15 96	P	4050		JUN 18 91	NY	7515	
MAR 31 93	CN	6555	8	MAY 15 93	P	4055		JUN 21 94	T	5545	
MAR 31 93	ON	7520	2480	MAY 15 93	T	5020		JUN 22 95	FL	6040	800
APR 1 88	Y	7025		MAY 15 95	CN	6050	100	JUN 22 95	FY	7020	1500
APR 4 94	Y	6545	200	MAY 15 95	ON	5555	300	JUN 25 95	Y	5050	
APR 4 92	NB	4570		MAY 15 91	NY	6020	100	JUN 25 96	FY	4050	100
APR 4 88	ON	7030		MAY 16 93	Y	5540		JUN 28 97	FL	5545	350
APR 5 92	Y	5540		MAY 16 93	CN	5035	620	JUN 28 91	NY	6545	209
APR 6 91	P	4570		MAY 16 89	CN	7030		JUN 29 95	Y	6550	
APR 6 96	P	5015	30	MAY 17 90	X	6010		JUN 29 97	FL	6550	
APR 6 96	P	5025	300	MAY 17 95	T	5060		JUN 30 96	P	6035	
APR 6 96	P	5030	40	MAY 17 95	ON	6025	900	JUL 2 94	P	6550	8
APR 6 93	T	4060		MAY 18 95	Y	5015		JUL 2 96	FL	7545	20
APR 6 88	T	7545		MAY 18 93	Y	5055		JUL 3 92	Y	4050	
APR 7 92	ON	4555	125	MAY 18 92	ON	7030	760	JUL 3 95	P	5530	
APR 8 89	Y	7045		MAY 19 92	Y	4070		JUL 3 93	FL	5055	700
APR 10 93	X	4055		MAY 19 96	Y	6530		JUL 4 88	A	7045	
APR 10 91	X	5070		MAY 20 95	Y	5065		JUL 7 96	S	5545	
APR 10 91	X	5070	400	MAY 20 95	NB	5560		JUL 8 96	X	5525	160
APR 11 94	T	4060		MAY 20 91	NY	6515	1700	JUL 9 96	P	5560	16
APR 12 91	Y	4565		MAY 22 96	Y	6025		JUL 10 95	FL	6545	
APR 12 91	Y	5065		MAY 22 90	Y	7030		JUL 13 90	T	7045	
APR 12 97	X	6530		MAY 22 95	S	5555		JUL 14 96	Y	5070	100
APR 12 92	P	4550		MAY 24 92	Y	6035		JUL 14 97	Y	6545	200
APR 12 92	FL	4070	225	MAY 25 91	A	7525		JUL 14 92	P	5055	700
APR 14 96	X	6540		MAY 25 95	CN	5065	20	JUL 15 97	Y	6545	200
APR 14 94	P	6525	1000	MAY 25 96	FL	6045	470	JUL 15 95	ON	5530	200
APR 14 96	P	7025	2200	MAY 25 95	ON	6535		JUL 17 94	ON	6530	1400
APR 14 96	P	7030	2000	MAY 25 96	FY	6045	470	JUL 22 93	Y	7520	
APR 14 95	CN	6540		MAY 26 97	X	5055		AUG 1 87	X	7030	
APR 15 91	Y	5510		MAY 26 97	CF	5050	1800	OCT 14 97	FL	7040	200
APR 15 92	S	6045	320	MAY 27 95	Y	6535		NOV 11 89	CN	6005	
APR 16 93	T	4065		MAY 27 96	S	6530					
APR 17 94	X	6530		MAY 28 91	Y	6520					
APR 18 93	Y	6545		MAY 28 94	X	6535					
APR 18 93	P	5045		MAY 28 88	X	7520					
APR 18 93	ON	6055	8	MAY 28 95	CN	5025	20				
APR 19 93	P	4545		MAY 29 95	Y	7020					
APR 21 94	Y	6530		MAY 29 91	CN	6520	1900				
APR 21 91	S	6045		MAY 29 88	ON	7040					
APR 22 95	X	5025		MAY 29 91	NY	5515	400				
APR 22 96	ON	6045	600	MAY 30 94	X	5050					
APR 23 88	S	6005	40	MAY 30 96	P	6040					
APR 24 88	X	7030		MAY 30 92	FL	7045	50				
APR 26 94	Y	6020		MAY 30 91	ON	4060					

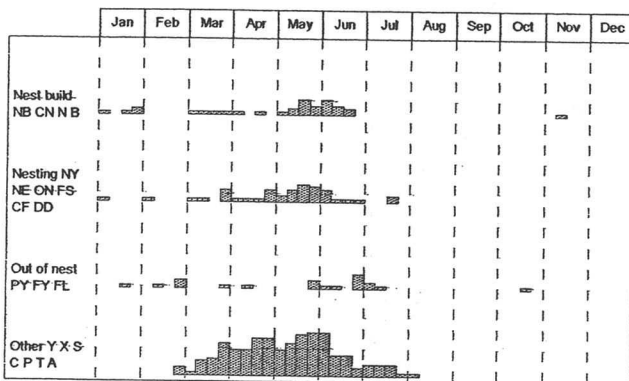
Atlas results:

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

Percentages of Blocks with:

84.1%	Confirms
11.6%	Probable
1.4%	Possible
97.1%	Total with PO/PR or CO

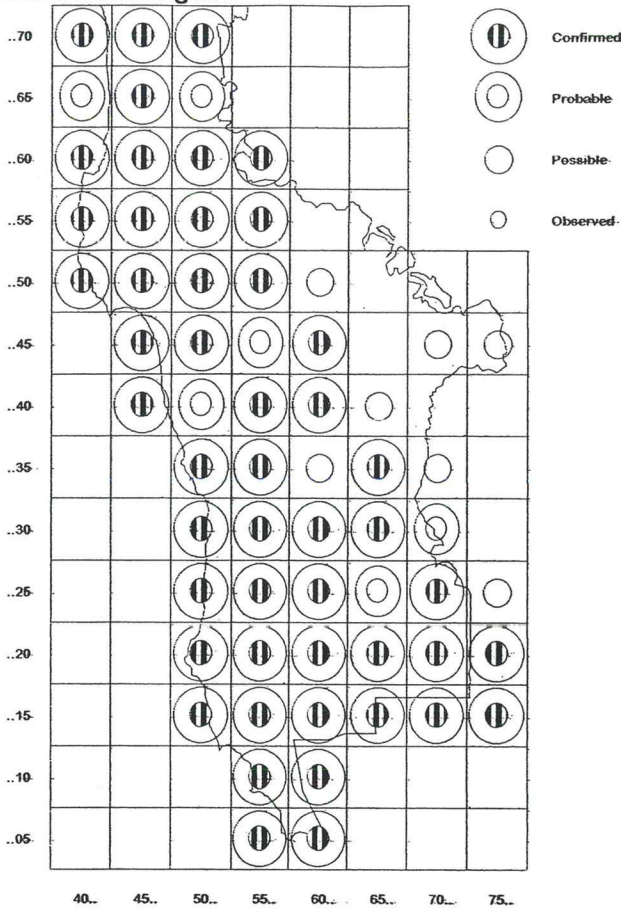
Nesting Chronology



Scale for the chart



Allen's Hummingbird



Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev	Date	Cd	Block	Elev
JAN 28 90	ON	5070		MAY 10 87	Y	7525		JUN 11 97	FL	5505	40
FEB 12 94	T	5515		MAY 10 97	CN	5045		JUN 14 97	C	5060	
MAR 1 92	CN	4070	25	MAY 11 91	CN	4050	50	JUN 14 97	CN	4560	460
MAR 4 94	T	6025		MAY 12 95	Y	6520		JUN 14 97	CN	5550	1050
MAR 7 92	C	4070		MAY 12 95	C	5025		JUN 15 95	FY	5555	200
MAR 7 94	C	7020		MAY 12 91	CN	5510	50	JUN 17 95	X	5545	
MAR 7 92	NB	5020	285	MAY 12 94	CN	6020	1150	JUN 18 96	P	5030	120
MAR 9 92	Y	5070	125	MAY 13 92	X	6045		JUN 18 95	P	5065	300
MAR 10 91	NB	4050	10	MAY 13 91	P	6040		JUN 18 96	P	5530	180
MAR 11 93	Y	5040		MAY 13 91	T	4560		JUN 19 91	FY	4555	200
MAR 11 93	Y	5045		MAY 14 94	Y	5060		JUN 21 97	Y	6525	
MAR 14 92	ON	5020	25	MAY 14 96	Y	6015		JUN 21 94	I	5545	
MAR 15 92	CN	4570		MAY 14 96	Y	6515		JUN 21 95	CN	5520	100
MAR 16 92	CN	4070		MAY 14 95	Y	6540		JUN 22 94	FY	6025	700
MAR 17 95	Y	6535		MAY 14 92	T	4055		JUN 22 95	FY	7015	580
MAR 21 93	F	4540		MAY 14 94	T	5060	200	JUN 22 95	NY	6520	1850
MAR 22 90	Y	7015		MAY 14 94	ON	6530	1400	JUN 25 95	NY	6015	1400
MAR 22 97	CN	5030		MAY 15 95	Y	6050	200	JUN 29 95	FY	5535	800
MAR 24 88	C	6005	40	MAY 15 93	P	4055		JUL 1 97	Y	7045	52
MAR 26 96	T	5520	50	MAY 15 95	P	5555		JUL 3 95	P	5530	
MAR 26 95	CN	5060	25	MAY 15 93	T	5020		JUL 5 97	C	6525	
MAR 28 91	O	4560		MAY 15 96	NY	6515	1840	JUL 5 95	NY	5015	80
MAR 28 89	X	7520		MAY 16 93	P	5540		JUL 7 96	X	5545	
MAR 29 92	X	5070		MAY 16 93	T	4065		JUL 9 90	Y	6015	
MAR 29 94	T	4055		MAY 17 90	NY	6010	900	JUL 14 92	P	5055	700
MAR 31 96	CN	6535	900	MAY 18 95	Y	5015		JUL 19 95	P	6025	
APR 1 91	CN	4555	200	MAY 18 93	Y	5055		JUL 26 95	FY	5530	200
APR 2 88	Y	7015		MAY 18 97	X	6530		AUG 1 87	Y	7030	
APR 6 96	Y	6020		MAY 18 97	CN	4060					
APR 6 91	Y	6045		MAY 18 91	CN	6005					
APR 6 96	P	5025	300	MAY 18 91	NB	5070	325				
APR 6 96	P	5030	30	MAY 19 92	Y	4570					
APR 6 93	T	4060		MAY 19 96	Y	6530					
APR 6 91	ON	4570	500	MAY 19 93	NY	6020	850				
APR 9 89	Y	6015		MAY 20 95	Y	5065					
APR 10 91	Y	5070	400	MAY 20 95	P	5535					
APR 10 92	NB	5020	25	MAY 20 95	T	5525					
APR 10 94	ON	4055	200	MAY 20 91	NY	6515	1460				
APR 11 94	T	4060		MAY 21 94	C	6535					
APR 11 94	CN	6020	1000	MAY 21 94	CN	5050	550				
APR 12 91	Y	4565		MAY 21 97	CN	7025	2200				
APR 12 91	Y	5065		MAY 22 96	Y	6025					
APR 12 92	T	4550		MAY 22 94	P	6525	1200				
APR 12 91	ON	4565	100	MAY 23 96	ON	5520	50				
APR 13 97	FY	5560		MAY 24 92	Y	6035					
APR 14 96	Y	6540		MAY 24 93	CN	4545					
APR 15 91	Y	5510		MAY 24 94	CN	7020	920				
APR 15 95	C	5050		MAY 24 93	FY	4545	40				
APR 17 94	X	6530		MAY 25 88	Y	7025					
APR 18 93	Y	5540		MAY 25 91	Y	7525					
APR 18 93	P	5045		MAY 25 91	Y	7545	10				
APR 19 97	CN	5025		MAY 26 97	X	5050					
APR 21 93	Y	6020		MAY 26 97	X	5055					
APR 21 91	X	6530		MAY 26 91	C	4055					
APR 22 96	CN	6020	1000	MAY 27 96	T	6530					
APR 23 95	Y	7015		MAY 28 95	Y	6535					
APR 23 89	CN	6005	30	MAY 28 95	X	6530					
APR 24 88	Y	7035		MAY 28 96	CN	5540	400				
APR 26 92	Y	5540		MAY 28 91	NE	6520	350				
APR 26 95	Y	6020		MAY 31 97	P	6530					
APR 26 91	P	6530		MAY 31 97	FL	4570	600				
APR 26 91	N	6020		MAY 31 91	NY	6020	1000				
APR 27 91	Y	5070		MAY 31 96	NY	6025	220				
APR 27 95	Y	6015		JUN 1 96	Y	5525	200				
APR 27 97	FL	4070	30	JUN 1 97	A	6525					
APR 27 92	ON	5070	425	JUN 2 88	Y	7030					
APR 28 91	N	6520		JUN 3 91	Y	6015					
APR 28 91	CN	7520	3000	JUN 3 94	CN	6020	1300				
APR 28 91	NB	7515		JUN 3 96	ON	4050	200				
APR 29 91	CN	5515	150	JUN 4 94	O	7545	10				
APR 29 89	NE	6005	40	JUN 4 90	Y	7025					
APR 30 88	P	7030		JUN 4 91	CN	4560	400				
MAY 2 95	Y	5535		JUN 5 93	P	5035	180				
MAY 2 93	T	5040		JUN 5 94	P	5535					
MAY 2 92	C	6005		JUN 5 93	T	5535					
MAY 3 92	P	5540		JUN 5 93	C	5035	220				
MAY 3 92	C	4050		JUN 5 94	C	5535					
MAY 3 95	CN	5035	400	JUN 6 90	Y	6005					
MAY 3 97	FY	5525		JUN 6 91	T	5055	300				
MAY 4 91	T	4570		JUN 7 97	Y	5550					
MAY 5 95	CN	6020	1200	JUN 7 97	T	5050					
MAY 5 93	ON	4550	50	JUN 7 97	T	5055					
MAY 5 91	CF	6045	260	JUN 7 92	C	6535					
MAY 6 89	Y	7035		JUN 7 95	FL	5055					
MAY 6 91	CN	6530	1400	JUN 7 91	NY	6015	1600				
MAY 8 88	O	7025		JUN 8 97	Y	7025					
MAY 8 95	CN	4540	100	JUN 9 96	Y	5550					
MAY 9 95	Y	6515		JUN 9 96	P	5550					
MAY 9 95	Y	7020		JUN 10 95	P	6030	600				
MAY 9 97	X	6040		JUN 10 96	ON	6040	600				
MAY 10 90	Y	6515		JUN 11 95	CN	6030	600				

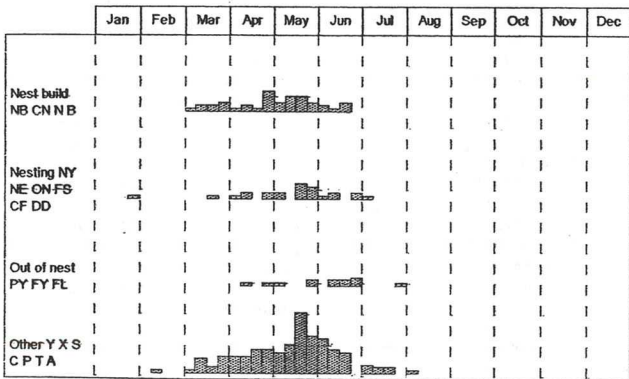
Atlas results:

- 210 Total observations of all kinds
- 49 Confirmed Blocks
- 6 Probable Blocks
- 7 Possible Blocks
- 0 Blocks with Observed only
- 62 Total blocks with O/PO/PR or CO

Percentages of Blocks with:

- 71.0% Confirms
- 8.7% Probable
- 10.1% Possible
- 89.9% Total with PO/PR or CO

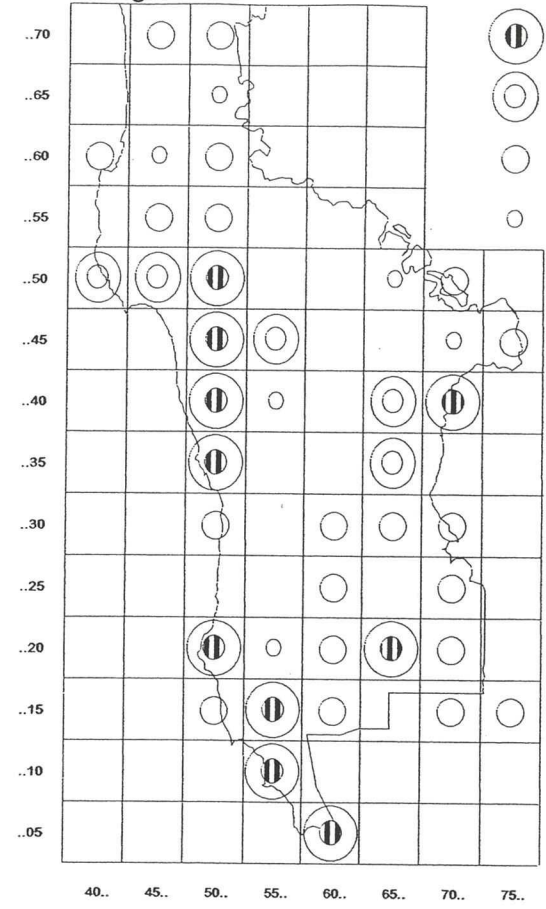
Nesting Chronology



Scale for the chart:



Belted Kingfisher



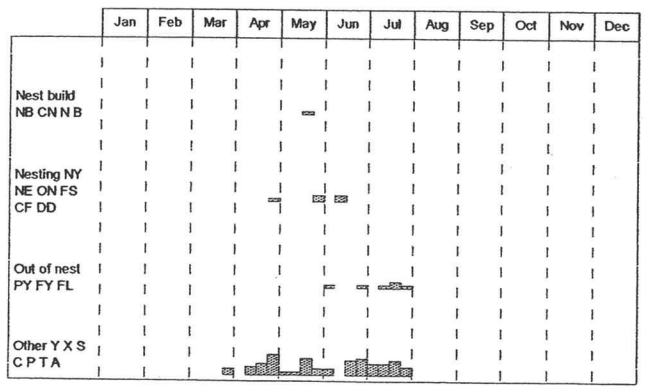
Observations sorted by day of year

Date	Cd	Block	Elev
MAR 25 95	P	6540	
MAR 29 92	Y	5070	400
APR 9 89	Y	6015	
APR 12 91	O	5065	
APR 12 92	P	4550	
APR 13 96	T	7040	8
APR 14 96	X	6540	
APR 15 91	Y	5510	
APR 17 94	X	6530	
APR 18 93	Y	5040	
APR 22 93	Y	4060	
APR 24 92	Y	4555	
APR 24 96	ON	5515	110
APR 26 91	Y	6020	
APR 28 96	X	6535	
APR 29 89	Y	6005	
APR 29 91	P	5515	200
APR 30 93	Y	6020	
MAY 5 93	P	4550	
MAY 7 95	Y	6540	
MAY 14 94	Y	7020	
MAY 14 95	S	6540	
MAY 15 93	Y	5020	
MAY 16 92	N	5020	10
MAY 18 96	Y	4050	
MAY 19 94	Y	6020	
MAY 21 95	X	6535	
MAY 22 96	Y	6025	
MAY 26 97	CF	5050	519
MAY 28 91	Y	6520	
MAY 28 89	CF	5510	40
MAY 29 93	O	5540	
MAY 31 96	O	5520	
JUN 2 88	FL	7040	
JUN 3 96	T	7040	8
JUN 4 90	Y	7025	
JUN 7 97	ON	5050	519
JUN 8 96	O	5520	50
JUN 11 97	CF	6005	50
JUN 14 97	Y	5060	
JUN 17 95	O	5545	
JUN 18 96	Y	5030	20
JUN 18 91	Y	7515	
JUN 19 94	X	7020	
JUN 20 92	Y	6535	
JUN 25 96	P	4050	
JUN 27 88	P	6005	10
JUN 27 91	P	6520	300
JUN 27 93	FY	5040	120
JUN 29 96	O	7045	10
JUN 29 95	Y	7020	
JUN 29 96	P	6535	
JUN 30 97	Y	6535	540
JUL 1 92	O	6550	
JUL 2 96	O	6020	
JUL 2 96	Y	7545	6
JUL 3 92	Y	4050	
JUL 3 91	C	7015	
JUL 5 95	Y	5015	20
JUL 7 96	P	5545	290
JUL 7 96	FY	5045	120
JUL 8 92	Y	4570	
JUL 11 93	Y	5020	
JUL 13 97	Y	7030	
JUL 14 92	Y	5055	700
JUL 14 96	FY	5020	20
JUL 15 97	Y	6030	450
JUL 15 96	Y	7545	5
JUL 16 89	Y	7025	
JUL 16 89	FY	5020	10
JUL 17 88	Y	7025	
JUL 21 91	O	4560	
JUL 22 97	Y	5035	160
JUL 22 97	Y	7050	
JUL 22 97	FL	5035	400
JUL 27 97	UN	6520	400
JUL 30 97	Y	6535	540

Atlas results:

- 77 Total observations of all kinds
 - 10 Confirmed Blocks
 - 5 Probable Blocks
 - 20 Possible Blocks
 - 6 Blocks with Observed only
 - 41 Total blocks with O/PO/PR or CO
- Percentages of Blocks with:
- 14.5% Confirms
 - 7.2% Probable
 - 29.0% Possible
 - 50.7% Total with PO/PR or CO

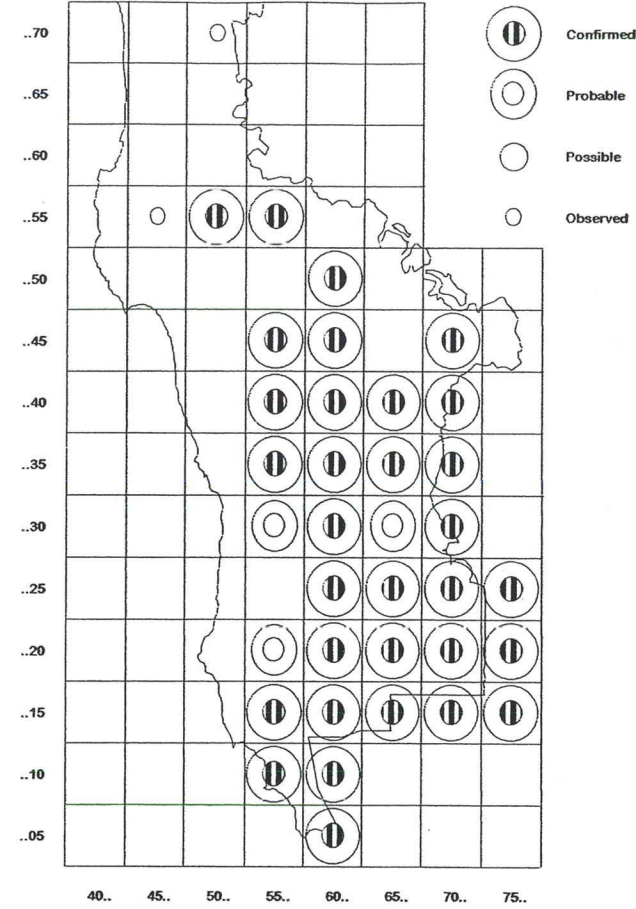
Nesting Chronology



Scale for the chart



Acorn Woodpecker



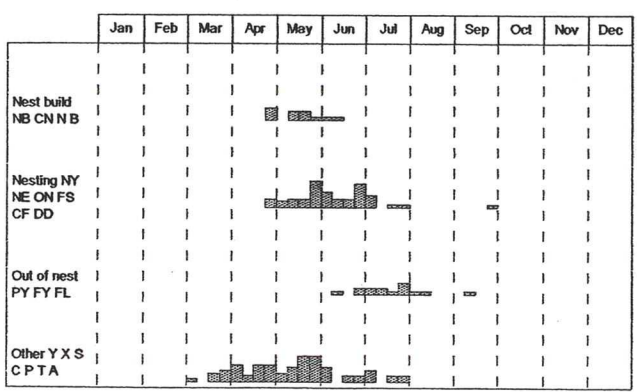
Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev
MAR 4 94	Y	6025		JUN 3 91	Y	7525	
MAR 17 95	P	6535		JUN 3 91	NY	5515	200
MAR 20 94	Y	7020		JUN 3 91	NY	6015	1540
MAR 21 92	Y	7045	50	JUN 4 93	CF	7040	89
MAR 22 90	Y	6515		JUN 5 94	Y	5535	
MAR 22 90	Y	7015		JUN 5 93	P	5535	
MAR 25 95	P	6540		JUN 5 96	P	6535	600
MAR 28 92	Y	6045		JUN 6 93	CF	5540	1260
APR 1 88	P	7025		JUN 6 92	NY	7035	310
APR 2 88	P	7015		JUN 7 96	N	6020	
APR 4 88	P	7030		JUN 8 88	ON	5515	
APR 5 92	P	5540		JUN 8 95	NY	6015	1440
APR 6 96	Y	6020		JUN 10 95	FL	6030	600
APR 6 91	P	6045		JUN 13 94	NY	6020	800
APR 8 89	Y	7045		JUN 17 95	X	5545	
APR 11 94	Y	6020		JUN 17 95	NY	6540	350
APR 14 96	Y	6540		JUN 19 96	NY	6020	1050
APR 14 96	P	7025	2200	JUN 20 92	P	6535	
APR 15 91	P	5510		JUN 21 94	O	5545	
APR 18 93	P	5540		JUN 21 91	ON	5055	340
APR 20 94	P	6025		JUN 22 96	S	6530	
APR 21 93	Y	6020		JUN 22 95	ON	7020	820
APR 23 95	N	7015		JUN 22 91	CF	6045	320
APR 25 90	N	7025		JUN 23 96	FY	6535	600
APR 26 95	Y	6015		JUN 25 90	T	7045	
APR 26 95	Y	6020		JUN 25 90	ON	6515	1000
APR 26 91	Y	6530	1600	JUN 25 91	NY	5510	70
APR 26 91	P	6020		JUN 26 96	ON	6540	350
APR 26 94	N	6020		JUN 27 90	FY	7015	1740
APR 28 96	Y	6535		JUN 27 91	NY	6520	400
APR 28 91	P	6520		JUN 29 96	NY	6020	300
APR 28 91	ON	7515		JUN 29 95	NY	7015	1400
APR 28 91	ON	7520	2800	JUL 1 92	NY	7040	95
APR 29 91	N	5515		JUL 2 96	FL	6020	900
APR 30 89	ON	7030		JUL 3 95	P	5530	
MAY 2 95	P	5535		JUL 3 96	FY	6025	300
MAY 3 97	Y	6540		JUL 3 95	NY	6020	840
MAY 4 97	ON	6050		JUL 4 88	Y	7045	
MAY 4 97	CF	6050		JUL 5 90	Y	7045	
MAY 6 89	Y	7025		JUL 5 97	ON	5545	1800
MAY 7 95	Y	6540		JUL 6 96	P	6050	300
MAY 7 87	N	7520		JUL 6 91	NY	7525	
MAY 8 88	O	7025		JUL 8 91	FL	7045	55
MAY 9 92	O	5070		JUL 11 93	FL	5540	1260
MAY 9 95	Y	6515		JUL 14 92	P	5055	750
MAY 9 95	Y	7020		JUL 15 95	NY	6515	1440
MAY 9 92	S	6045	320	JUL 20 95	FY	6535	700
MAY 9 97	ON	6040	700	JUL 21 96	P	5545	
MAY 10 87	B	7525		JUL 22 97	FL	5535	600
MAY 11 91	ON	7035		JUL 22 94	FL	7020	1080
MAY 12 95	Y	6520		JUL 23 97	P	6540	
MAY 12 95	N	6515		JUL 23 92	FL	7040	98
MAY 13 91	CF	6040		JUL 24 92	FL	7040	95
MAY 14 91	O	4555		JUL 25 97	CF	6540	150
MAY 14 89	Y	6015		JUL 27 97	P	6535	
MAY 14 96	Y	6515		AUG 1 95	FY	6520	1600
MAY 14 95	S	6540		AUG 10 93	FL	7025	1750
MAY 14 96	N	6015		SEP 9 94	FY	5555	180
MAY 14 89	N	7520		SEP 28 93	NY	7040	70
MAY 15 96	NY	6515	1800				
MAY 17 95	P	6025					
MAY 17 95	T	6020					
MAY 17 90	ON	6010	560				
MAY 17 88	CF	6005	80				
MAY 18 93	Y	5055					
MAY 18 97	X	6530					
MAY 18 93	N	7525					
MAY 21 95	X	6535					
MAY 21 95	P	7020					
MAY 22 89	Y	6005					
MAY 22 90	Y	7030					
MAY 22 96	N	6025					
MAY 22 94	CF	6525	1000				
MAY 22 88	NY	7035					
MAY 23 94	ON	6025	600				
MAY 23 94	CF	6025	600				
MAY 23 93	NY	6020	900				
MAY 24 94	Y	7020					
MAY 24 92	CF	6035					
MAY 25 88	NY	7040					
MAY 26 96	UN	6035	2080				
MAY 27 96	X	6530					
MAY 27 88	T	7030					
MAY 28 95	Y	6530					
MAY 28 94	Y	6530					
MAY 28 96	P	5520	300				
MAY 28 88	P	7520					
MAY 29 90	ON	7035	350				
MAY 31 91	NY	6020	900				
JUN 1 87	N	7025					
JUN 2 96	P	6535					

Atlas results:

- 150 Total observations of all kinds
 - 32 Confirmed Blocks
 - 3 Probable Blocks
 - 0 Possible Blocks
 - 2 Blocks with Observed only
 - 37 Total blocks with O/PO/PR or CO
- Percentages of Blocks with:
- 46.4% Confirms
 - 4.3% Probable
 - 0.0% Possible
 - 50.7% Total with PO/PR or CO

Nesting Chronology

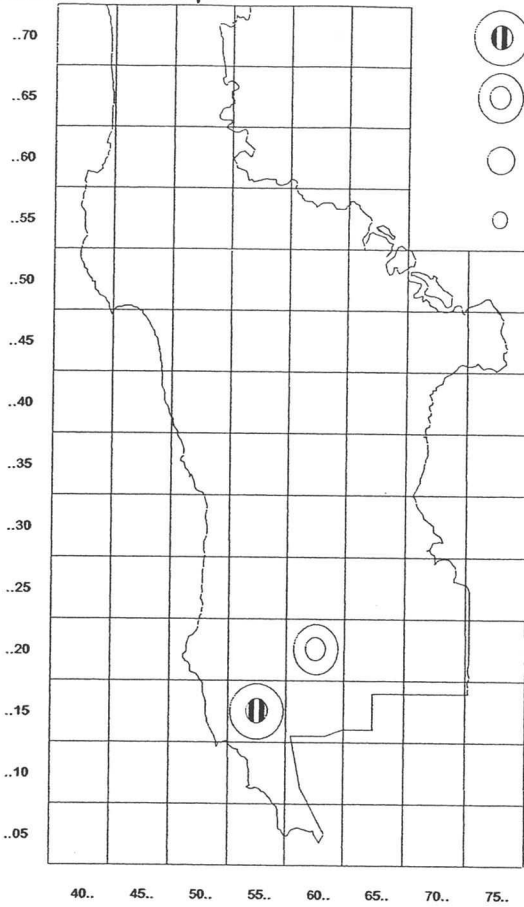


Scale for the chart



Red-breasted Sapsucker

Observations sorted by day of year



Date	Cd	Block	Elev
APR 23 96	NB	5515	120
APR 23 96	NB	5515	
MAY 11 97	T	5515	
MAY 24 97	X	5515	
MAY 24 97	P	5515	
MAY 25 95	ON	5515	
MAY 28 97	P	6020	
JUN 6 95	NY	5515	120
JUN 11 95	NY	5515	
JUN 29 96	Y	6020	500
JUL 1 97	FY	5515	320
JUL 3 96	ON	5515	
JUL 19 96	Y	5515	
AUG 3 97	FL	5515	

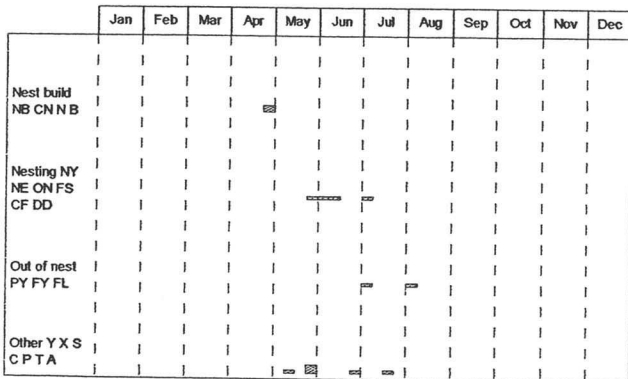
Atlas results:

- 14 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

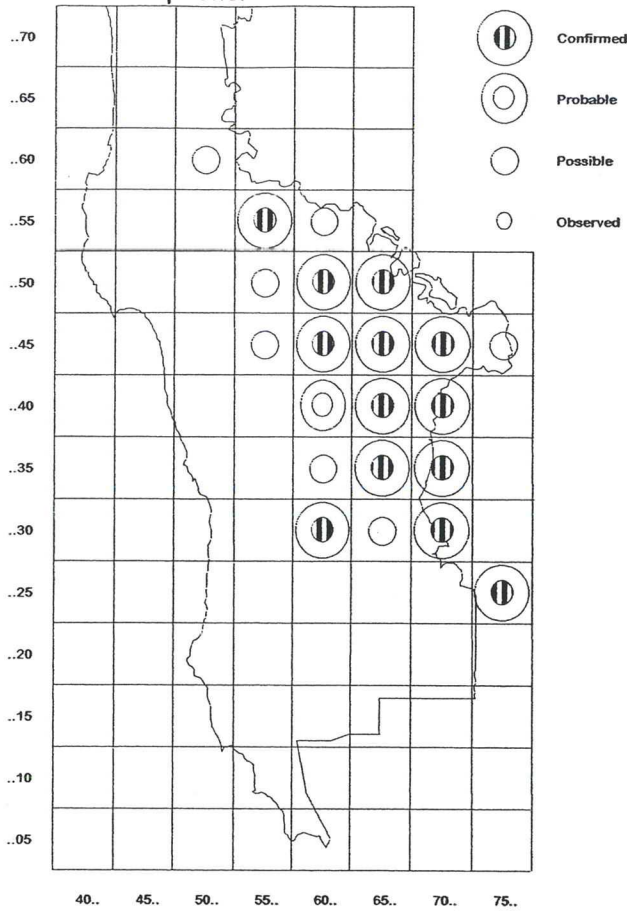
Nesting Chronology



Scale for the chart



Nuttall's Woodpecker



Observations sorted by day of year

Date	Cd	Block	Elev
MAR 11 93	Y	6055	
MAR 17 95	Y	6535	
MAR 20 96	P	6050	50
MAR 21 92	Y	7045	50
MAR 23 96	P	7045	50
MAR 31 92	P	6045	360
APR 4 94	Y	6545	200
APR 14 96	X	6540	
APR 28 91	Y	6045	
APR 28 96	Y	6535	
MAY 1 97	FY	7035	300
MAY 4 97	Y	6540	100
MAY 6 95	Y	6540	
MAY 7 90	Y	6050	
MAY 7 95	Y	6535	
MAY 7 95	X	6540	
MAY 7 88	FY	7035	
MAY 7 91	FY	7045	55
MAY 7 88	NY	7040	
MAY 9 97	Y	6040	
MAY 9 92	CF	6545	200
MAY 10 87	FY	7525	
MAY 11 97	FY	6550	
MAY 13 91	Y	6040	
MAY 14 95	FY	6540	350
MAY 15 95	Y	6050	200
MAY 16 92	CF	6045	320
MAY 17 94	CF	6545	25
MAY 17 96	NY	6540	380
MAY 18 96	P	6540	
MAY 19 90	FL	7045	
MAY 20 90	NY	7045	51
MAY 21 94	ON	6535	200
MAY 22 93	NY	6545	200
MAY 23 93	CF	7030	
MAY 24 90	FL	7035	360
MAY 24 90	ON	7035	520
MAY 25 91	Y	7545	10
MAY 27 91	P	6045	
MAY 27 91	NY	7035	470
MAY 29 95	FY	6535	400
JUN 1 91	FY	7045	53
JUN 1 91	NY	7035	460
JUN 2 88	Y	7030	
JUN 2 96	X	6030	
JUN 4 94	P	6540	
JUN 4 94	ON	6535	320
JUN 8 96	FL	6535	360
JUN 9 90	Y	7045	
JUN 11 96	Y	5550	
JUN 11 93	P	6050	
JUN 12 88	Y	7045	
JUN 12 97	CF	6050	100
JUN 15 97	P	6030	800
JUN 15 96	FL	6030	440
JUN 16 91	P	6545	200
JUN 17 95	X	5545	
JUN 17 95	S	6540	
JUN 19 95	Y	5555	200
JUN 20 92	Y	6535	
JUN 21 94	O	5545	
JUN 21 94	FY	6535	200
JUN 22 97	Y	6035	2100
JUN 22 96	X	6530	
JUN 24 97	Y	5060	
JUN 24 95	P	6050	160
JUN 25 97	Y	5060	200
JUN 27 96	P	6040	900
JUL 5 97	X	6045	
JUL 5 93	FL	7035	
JUL 5 90	FL	7045	
JUL 8 91	FY	5555	150
JUL 10 96	S	5555	
JUL 14 97	Y	6545	50
JUL 16 96	FL	7040	84
AUG 1 87	Y	7030	

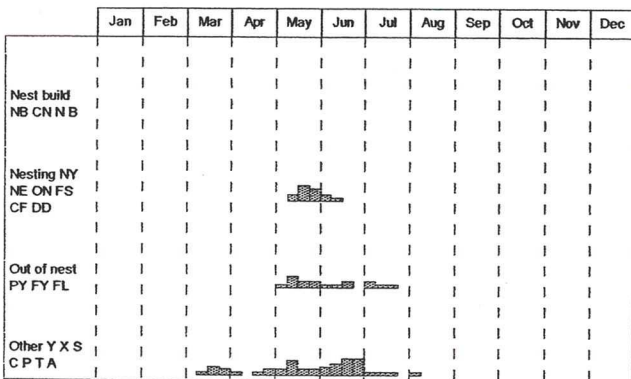
Atlas results:

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

Percentages of Blocks with:

18.8%	Confirms
1.4%	Probable
10.1%	Possible
30.4%	Total with PO/PR or CO

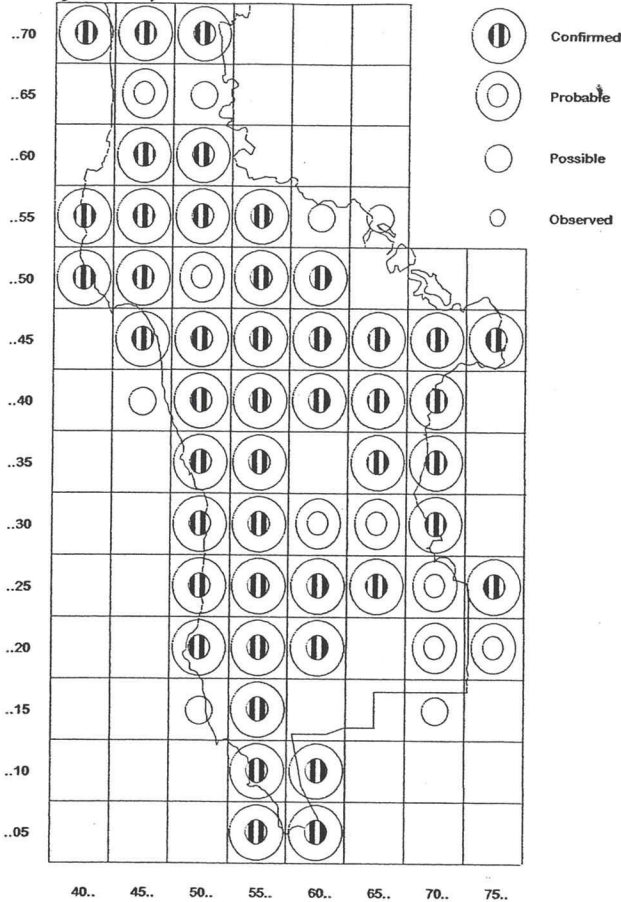
Nesting Chronology



Scale for the chart



Downy Woodpecker



Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev
FEB 29 92	Y	4070		JUN 5 90	P	6010	
MAR 9 92	Y	5070	300	JUN 6 95	Y	5525	
MAR 12 95	X	6530		JUN 6 93	A	5540	
MAR 13 93	Y	7045		JUN 6 94	FL	7045	30
MAR 18 90	Y	7030	2000	JUN 7 97	X	5050	
MAR 21 92	X	4070		JUN 7 97	X	5055	
MAR 27 88	Y	7035		JUN 8 94	X	6555	
MAR 28 91	P	4560		JUN 8 96	FY	6535	355
MAR 29 92	X	5070		JUN 9 96	Y	5550	
MAR 29 91	P	4555		JUN 9 90	Y	7045	
MAR 31 88	N	6005		JUN 9 96	X	5550	
APR 1 89	T	7045		JUN 10 95	FY	6540	300
APR 4 92	P	6045		JUN 10 91	FY	7030	760
APR 6 91	P	6045		JUN 11 97	Y	6055	
APR 12 97	X	6530		JUN 11 95	P	6535	
APR 12 92	P	4550		JUN 11 97	FL	5505	40
APR 14 96	P	7025	2200	JUN 11 96	FL	5550	300
APR 15 91	P	5510		JUN 11 91	NY	4555	225
APR 21 91	P	4570		JUN 13 95	Y	5060	
APR 23 88	CF	6005	10	JUN 13 97	P	5535	
APR 25 93	Y	4545		JUN 14 97	X	4560	
APR 26 97	Y	5025		JUN 14 97	FL	5060	460
APR 26 91	Y	6020		JUN 14 90	FY	7035	580
APR 27 97	Y	4070		JUN 14 91	NY	6020	120
APR 27 91	Y	5070		JUN 15 95	P	5555	
APR 27 88	Y	7025		JUN 15 96	P	6030	440
APR 27 92	ON	5070	425	JUN 15 97	CF	4570	600
APR 29 91	Y	5515		JUN 16 93	FL	7525	1850
APR 29 93	P	5045		JUN 17 95	X	5545	
APR 29 89	CF	6005	20	JUN 17 96	FL	7045	38
APR 30 88	O	7030		JUN 17 96	FY	6535	355
MAY 1 92	NY	7045	35	JUN 18 96	FL	5030	50
MAY 2 93	Y	5040		JUN 18 96	FL	5530	180
MAY 3 92	Y	4050		JUN 18 97	FL	6025	600
MAY 3 92	Y	5540		JUN 19 94	FY	4545	50
MAY 3 91	Y	7015		JUN 20 92	X	6535	
MAY 3 88	P	7040		JUN 20 94	CF	5045	100
MAY 7 94	Y	4055		JUN 20 93	CF	5540	2090
MAY 7 95	X	6540		JUN 20 97	FY	5025	
MAY 7 92	NY	6050		JUN 21 91	X	5055	
MAY 9 95	Y	5060		JUN 21 87	P	7025	
MAY 9 97	Y	6040		JUN 21 94	A	5545	
MAY 9 92	Y	6545	200	JUN 22 97	FY	5535	
MAY 9 94	ON	4055	200	JUN 23 91	S	5055	340
MAY 10 87	Y	7525		JUN 23 96	FL	6525	1600
MAY 10 91	P	5515		JUN 25 96	P	4050	
MAY 11 91	Y	4050		JUN 26 96	FL	6545	360
MAY 12 91	ON	5510	30	JUN 27 96	FL	5550	200
MAY 13 91	Y	6040		JUN 27 96	FL	6050	300
MAY 14 91	P	6020		JUN 28 95	X	5015	80
MAY 15 93	Y	5020		JUN 28 97	FY	5035	
MAY 15 95	CF	6050	150	JUN 29 95	P	7020	
MAY 15 91	CF	7040	80	JUN 30 96	P	4565	100
MAY 15 92	FY	4560	150	JUN 30 96	P	5020	30
MAY 16 93	Y	5540		JUN 30 96	P	5525	300
MAY 17 92	FY	7045	51	JUL 1 95	FL	6045	200
MAY 18 93	Y	5055		JUL 1 96	CF	4050	100
MAY 18 96	P	6535		JUL 2 91	P	5070	475
MAY 18 91	ON	6005		JUL 2 96	FL	7545	20
MAY 19 96	X	6530		JUL 4 97	FL	5555	300
MAY 19 92	ON	4570	650	JUL 4 95	FY	5520	40
MAY 20 97	P	5035		JUL 5 97	FL	5545	290
MAY 20 93	FY	7045	47	JUL 5 93	FL	7035	
MAY 21 94	Y	5050		JUL 6 96	FY	6040	800
MAY 23 91	CF	7030	600	JUL 7 96	P	5020	30
MAY 24 93	P	4545		JUL 7 96	P	5545	
MAY 24 97	ON	5020		JUL 8 91	FL	5515	100
MAY 24 92	CF	4550	100	JUL 9 90	FL	6010	150
MAY 27 95	X	6535		JUL 10 97	P	5050	600
MAY 27 89	X	7035		JUL 12 93	Y	4540	
MAY 27 96	FL	5055	300	JUL 14 92	P	5055	780
MAY 28 94	X	6530		JUL 15 95	P	5530	
MAY 28 96	P	5540		JUL 17 93	FL	7045	50
MAY 29 93	Y	4055		JUL 18 95	P	5035	
MAY 30 95	Y	5065	500	JUL 21 93	FY	7525	1800
MAY 30 88	Y	7045		JUL 22 93	Y	7525	
MAY 30 96	P	6040		JUL 27 97	CF	5035	400
MAY 30 89	C	7520	800	AUG 1 96	CF	5540	600
MAY 31 97	S	4570		AUG 2 97	FY	5525	
JUN 1 96	X	5525	120	AUG 6 94	S	6530	
JUN 1 91	ON	4570	500				
JUN 1 91	CF	6045	320				
JUN 1 96	FY	6540	480				
JUN 1 96	NY	5520	80				
JUN 3 96	Y	4050					
JUN 3 95	Y	5520					
JUN 3 93	CF	5040	150				
JUN 4 94	P	6535					
JUN 4 97	FL	4070	40				
JUN 5 93	Y	5035					
JUN 5 94	X	5535					

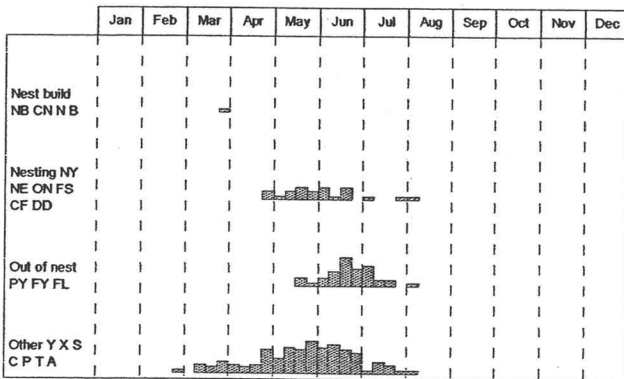
Atlas results:

- 171 Total observations of all kinds
- 45 Confirmed Blocks
- 7 Probable Blocks
- 6 Possible Blocks
- 0 Blocks with Observed only
- 58 Total blocks with O/PO/PR or CO

Percentages of Blocks with:

- 65.2% Confirms
- 10.1% Probable
- 8.7% Possible
- 84.1% Total with PO/PR or CO

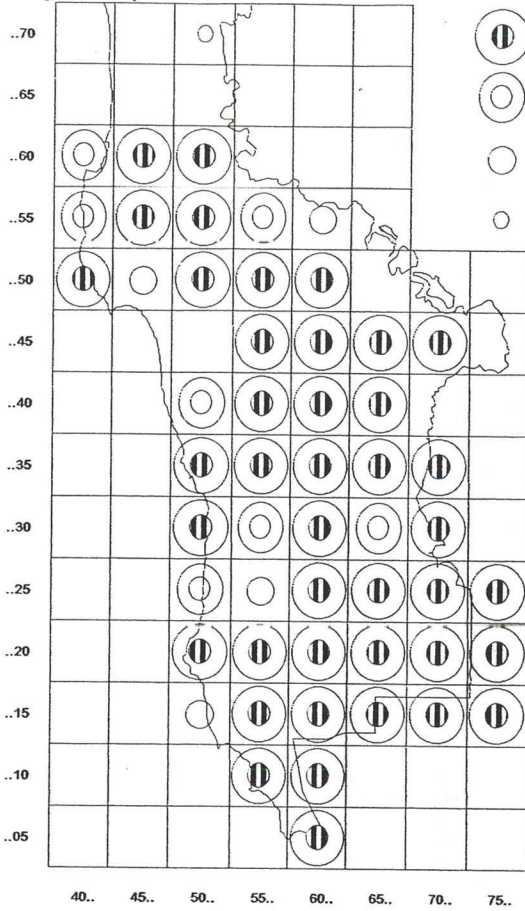
Nesting Chronology



Scale for the chart



Hairy Woodpecker



Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev
MAR 4 94	Y	6025		MAY 27 91	ON	7030	780
MAR 12 97	Y	6055		MAY 29 93	Y	5540	
MAR 12 95	X	6530		MAY 29 97	P	5035	
MAR 21 92	Y	7045	50	MAY 29 89	P	6015	
MAR 26 96	Y	5520		MAY 29 91	ON	5515	800
MAR 31 91	O	5070		MAY 29 96	NY	6020	1200
APR 2 88	X	7015		MAY 30 93	X	5540	
APR 4 92	X	6045		MAY 30 97	P	5030	
APR 5 92	X	5540		MAY 30 91	CF	6545	200
APR 6 96	P	6020		MAY 30 92	FY	5540	380
APR 8 88	Y	7025		MAY 30 90	NY	7015	1160
APR 11 90	Y	7015		JUN 1 88	O	7025	
APR 11 94	B	6020		JUN 1 95	NY	5535	300
APR 14 94	X	6525		JUN 2 91	Y	6045	
APR 15 91	Y	5510		JUN 2 96	X	6030	
APR 15 95	X	5050		JUN 3 95	Y	5520	90
APR 17 94	X	6530		JUN 3 91	Y	6015	
APR 18 93	Y	5040		JUN 3 89	NY	7035	
APR 20 92	X	5525		JUN 4 90	Y	7025	
APR 21 93	Y	6020		JUN 4 94	P	6540	
APR 21 91	X	6530		JUN 4 88	P	7035	
APR 22 95	X	5025		JUN 4 95	FL	5050	
APR 23 93	P	6020		JUN 5 94	ON	5535	200
APR 23 95	P	7015		JUN 6 95	Y	5525	
APR 26 95	Y	6020		JUN 6 91	ON	5055	600
APR 26 95	P	6015		JUN 6 91	ON	6520	1800
APR 26 91	P	6020		JUN 7 92	Y	6535	
APR 27 95	P	6020		JUN 7 97	X	5055	
APR 28 91	Y	7520		JUN 7 91	P	6015	
APR 28 96	X	6535		JUN 7 97	FL	5550	540
APR 28 91	P	6520		JUN 8 91	X	4560	
APR 28 91	P	7515		JUN 8 96	FY	6535	360
APR 29 91	P	5515		JUN 8 95	NY	6015	1560
APR 30 94	Y	7020		JUN 9 96	X	5545	
APR 30 89	Y	7030		JUN 10 96	P	6040	
APR 30 91	ON	5510	50	JUN 11 96	Y	5550	
MAY 1 94	Y	5060	300	JUN 11 95	P	6535	
MAY 3 92	P	5540		JUN 12 97	Y	4055	
MAY 5 96	X	6035		JUN 13 91	CF	4560	150
MAY 7 95	X	6540		JUN 14 97	FL	4560	470
MAY 7 87	P	7520		JUN 15 95	P	5555	
MAY 8 97	P	4060		JUN 15 96	P	6030	440
MAY 9 88	Y	7030		JUN 17 95	X	5545	
MAY 9 95	P	6515		JUN 17 95	P	6540	
MAY 9 95	P	7020		JUN 17 96	FY	6535	355
MAY 9 91	ON	7515		JUN 18 96	FL	6525	1000
MAY 11 90	Y	6515		JUN 20 91	FL	7525	
MAY 12 95	Y	6520		JUN 20 91	FY	4555	175
MAY 12 96	X	6540		JUN 21 94	A	5545	
MAY 12 95	S	5025		JUN 21 94	FY	7020	1000
MAY 13 91	P	6040		JUN 21 91	NY	7520	
MAY 14 89	Y	6015		JUN 22 91	P	6045	
MAY 14 96	P	6015		JUN 22 95	P	6520	
MAY 14 95	S	6540		JUN 22 96	FL	5520	350
MAY 15 95	Y	6050		JUN 22 97	FL	6035	2100
MAY 15 96	P	6515		JUN 22 96	FY	6535	540
MAY 15 91	ON	6020	700	JUN 23 96	P	6535	
MAY 16 92	A	6045		JUN 25 96	P	4050	
MAY 16 92	CN	6045	320	JUN 25 90	P	6515	1000
MAY 16 94	ON	6020	400	JUN 26 97	P	4055	
MAY 17 92	P	6035		JUN 29 90	FL	6005	100
MAY 17 90	ON	6010	600	JUL 3 92	NY	4050	220
MAY 17 95	CF	5060	450	JUL 4 96	FL	6050	350
MAY 17 88	CF	6005	80	JUL 4 95	FY	5020	30
MAY 18 96	Y	4050		JUL 5 95	Y	5015	70
MAY 18 97	X	6530		JUL 6 96	CF	6040	600
MAY 18 90	S	6515		JUL 6 91	NY	7525	
MAY 18 93	CF	5055	400	JUL 7 96	FL	5545	300
MAY 19 96	X	6530		JUL 9 90	ON	6015	1000
MAY 19 93	NY	6020	750	JUL 9 95	FY	7045	40
MAY 20 89	P	7025		JUL 9 95	NY	7020	1175
MAY 20 91	NY	6515	2000	JUL 10 92	FL	6015	1200
MAY 21 95	X	7020		JUL 11 96	FL	5055	300
MAY 21 97	P	5040		JUL 14 92	FY	5055	860
MAY 21 94	CF	5050	550	JUL 15 95	P	5530	
MAY 21 95	FY	6540	300	JUL 15 97	FY	6030	700
MAY 22 90	Y	7030		JUL 16 90	ON	6015	1500
MAY 22 94	S	6525	1000	JUL 17 91	FY	6015	1575
MAY 22 89	CF	7520	1600	JUL 18 95	Y	5035	
MAY 22 89	NY	6005	120	JUL 19 95	Y	6050	
MAY 22 96	NY	6025	240	JUL 20 97	CF	5035	300
MAY 23 87	B	7525		JUL 21 93	FY	7525	1800
MAY 23 95	ON	6020	1300	JUL 22 93	FL	7525	1770
MAY 24 92	Y	4550		AUG 2 97	FY	5030	
MAY 24 94	A	7020		AUG 4 96	FY	7025	2200
MAY 26 93	Y	4060					
MAY 26 97	X	5055					
MAY 26 96	X	6035					
MAY 26 97	FL	5050	519				
MAY 27 95	X	6535					
MAY 27 96	S	6530					

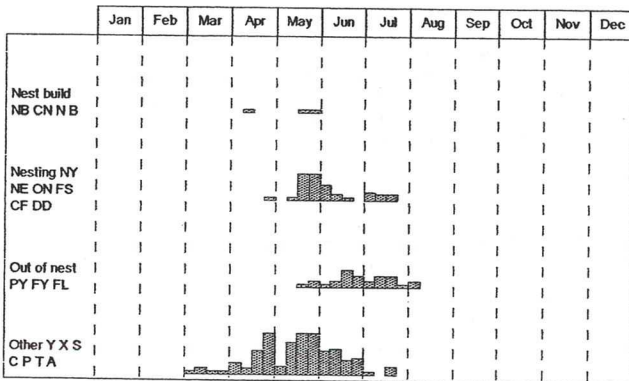
Atlas results:

- 176 Total observations of all kinds
- 41 Confirmed Blocks
- 7 Probable Blocks
- 4 Possible Blocks
- 1 Blocks with Observed only
- 53 Total blocks with O/PO/PR or CO

Percentages of Blocks with:

- 59.4% Confirms
- 10.1% Probable
- 5.8% Possible
- 75.4% Total with PO/PR or CO

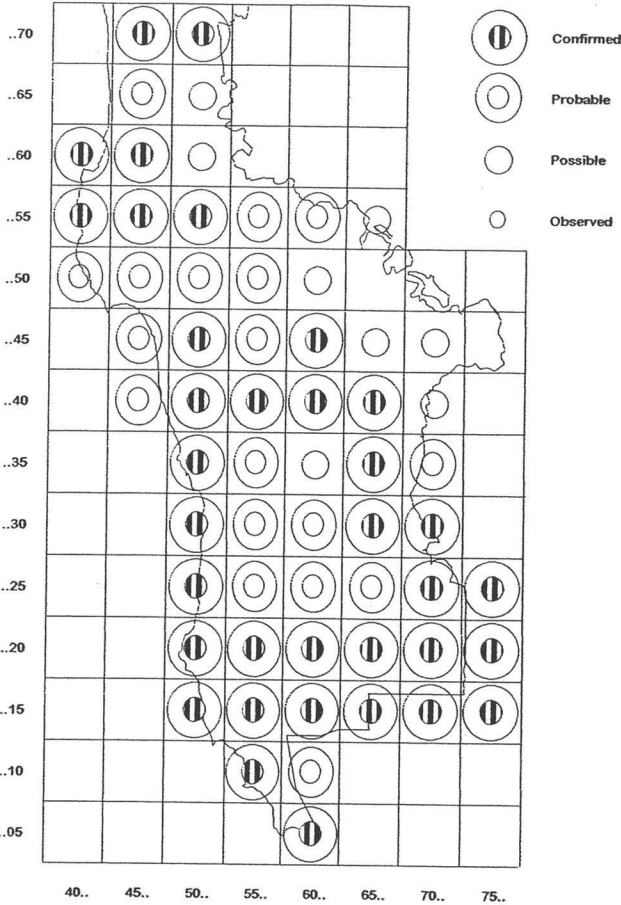
Nesting Chronology



Scale for the chart



Northern Flicker



Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev	Date	Cd	Block	Elev
FEB 19 97	Y	6545		MAY 18 93	Y	5055		JUL 5 95	UN	5015	70
MAR 4 96	Y	6555		MAY 18 93	Y	7525		JUL 8 96	Y	5525	200
MAR 4 94	P	6025		MAY 19 96	X	6530		JUL 8 95	FL	5025	280
MAR 9 92	Y	5070		MAY 19 92	P	4570	650	JUL 8 97	FL	6040	2000
MAR 11 93	X	5040		MAY 20 95	Y	5065		JUL 9 90	NY	6015	800
MAR 12 95	X	6530		MAY 20 92	Y	6045		JUL 10 97	P	5050	600
MAR 12 97	P	6055		MAY 20 88	Y	7040		JUL 10 97	FL	5045	400
MAR 16 91	Y	6045		MAY 21 94	Y	4060		JUL 10 93	FY	5540	
MAR 17 92	X	5020	25	MAY 21 97	Y	6540	150	JUL 11 93	Y	5020	
MAR 20 93	X	5540		MAY 21 94	X	5050		JUL 13 91	FL	6520	1900
MAR 21 93	Y	4540		MAY 22 96	Y	6025		JUL 14 96	Y	5070	100
MAR 21 92	Y	7045	50	MAY 22 90	Y	7030		JUL 14 92	P	5055	840
MAR 22 90	Y	7015		MAY 22 93	Y	7040	80	JUL 14 96	FY	6540	300
MAR 22 92	X	5020	25	MAY 22 92	C	4550		JUL 15 95	P	5530	
MAR 25 95	Y	6540		MAY 22 89	CF	6005	50	JUL 15 97	P	6030	800
MAR 26 96	Y	5520	80	MAY 23 92	Y	6045		JUL 15 91	NY	7515	
MAR 27 88	Y	7035		MAY 23 90	ON	7015	1300	JUL 16 90	P	6015	1500
MAR 29 94	C	4055		MAY 23 89	FY	7030		JUL 18 97	FL	5020	
MAR 31 92	O	6045		MAY 24 92	Y	6035		JUL 19 95	Y	6050	
MAR 31 91	ON	5070	200	MAY 25 97	X	7025		JUL 19 90	NY	6015	
APR 1 91	Y	4555		MAY 26 97	X	5050		JUL 21 96	Y	5545	
APR 1 88	X	7025		MAY 26 93	P	4060		JUL 21 96	X	6035	
APR 3 91	P	4560		MAY 27 96	S	6530		JUL 24 94	S	5050	1150
APR 5 92	X	5540		MAY 27 95	ON	6535	500	JUL 25 91	FY	4555	300
APR 6 93	Y	4060		MAY 28 88	Y	7520		AUG 5 96	P	4050	
APR 7 89	B	7035		MAY 28 94	FL	6530	1350				
APR 8 89	Y	7045		MAY 29 92	Y	6015	1700				
APR 10 91	Y	5070		MAY 29 95	X	7020					
APR 10 91	Y	5070	425	MAY 29 94	ON	7020	2320				
APR 10 93	X	4055		MAY 30 89	N	7520	800				
APR 11 90	N	7015		JUN 1 97	X	6525					
APR 12 92	Y	4550		JUN 1 96	P	5020	40				
APR 12 91	Y	4565		JUN 1 96	P	5525	300				
APR 14 96	X	6540		JUN 1 95	P	5555					
APR 14 94	P	6525	1000	JUN 1 87	N	7025					
APR 14 96	P	7025	2200	JUN 1 91	ON	5510					
APR 15 91	Y	5510		JUN 4 95	P	5050					
APR 16 94	P	7020		JUN 4 90	FY	7025					
APR 17 94	Y	6530		JUN 5 93	Y	5035					
APR 18 93	Y	5045		JUN 5 93	Y	5535					
APR 18 88	P	7030		JUN 5 94	P	5535					
APR 18 93	S	5540		JUN 5 90	S	6010					
APR 19 93	P	4545		JUN 6 95	X	5525					
APR 21 91	X	6530		JUN 6 89	P	7025					
APR 21 91	P	4570		JUN 7 92	Y	6535					
APR 22 95	X	5025		JUN 7 97	X	5050					
APR 23 96	Y	6020		JUN 7 91	NY	5515	400				
APR 23 93	P	6020		JUN 8 91	Y	7525					
APR 24 88	O	7030		JUN 8 96	P	6535					
APR 26 94	Y	6020		JUN 10 89	Y	6015					
APR 26 91	Y	6020		JUN 10 96	P	6040					
APR 26 95	Y	6020		JUN 10 94	FY	5030	40				
APR 26 95	Y	6535		JUN 11 96	Y	5550					
APR 26 97	X	7040		JUN 11 87	Y	7030					
APR 26 92	S	5540		JUN 11 94	ON	6020	450				
APR 28 96	Y	6045		JUN 11 91	NY	6020	1600				
APR 28 96	X	6535		JUN 12 96	FY	5035	100				
APR 28 91	P	5510		JUN 14 92	Y	4055					
APR 28 91	P	6520	1900	JUN 14 97	Y	5550					
APR 28 91	P	7515		JUN 14 97	X	5060					
APR 28 91	ON	7520		JUN 15 96	X	5030					
APR 29 91	P	5515		JUN 17 95	X	5545					
MAY 2 93	P	4540		JUN 17 95	S	6540					
MAY 3 95	Y	5535		JUN 18 96	Y	5530					
MAY 4 91	P	6045		JUN 18 96	P	5030	140				
MAY 4 97	NB	4570	500	JUN 18 96	FY	5040	300				
MAY 5 91	C	5550	550	JUN 21 94	A	5545					
MAY 6 93	P	5040		JUN 22 95	Y	6520					
MAY 6 93	P	5045		JUN 22 95	Y	7015					
MAY 7 95	X	6540		JUN 22 95	P	6515					
MAY 7 87	P	7520		JUN 22 95	P	7020					
MAY 9 97	X	6040	700	JUN 24 95	FL	5025	360				
MAY 9 92	P	5070	500	JUN 24 96	CF	5520	40				
MAY 10 94	P	6020		JUN 25 97	CF	4560	100				
MAY 12 95	Y	7020		JUN 27 96	P	6020					
MAY 12 95	C	5025		JUN 27 93	FL	5540	400				
MAY 13 91	P	6040		JUN 27 91	ON	5055	800				
MAY 13 91	C	6045		JUN 27 96	NY	5515	120				
MAY 13 91	ON	6045	400	JUN 28 95	Y	5015					
MAY 14 92	O	4050		JUN 28 96	FY	6540	500				
MAY 14 95	B	6540		JUN 29 96	NY	6020	600				
MAY 15 96	Y	4050		JUN 30 96	P	4565	500				
MAY 15 93	Y	5020		JUN 30 96	P	5520	100				
MAY 15 95	Y	6050		JUN 30 91	A	5070	500				
MAY 15 91	P	4555		JUN 30 96	FY	5030	100				
MAY 15 91	P	6020		JUN 30 91	NY	6515	2060				
MAY 16 90	Y	6515		JUL 1 97	FY	4055	500				
MAY 16 93	C	5540		JUL 2 97	FL	4060	500				
MAY 17 90	X	6010		JUL 3 92	Y	4050					
MAY 17 95	P	6025		JUL 3 95	Y	5530					
MAY 17 88	NY	6005	80	JUL 4 87	FL	7525					

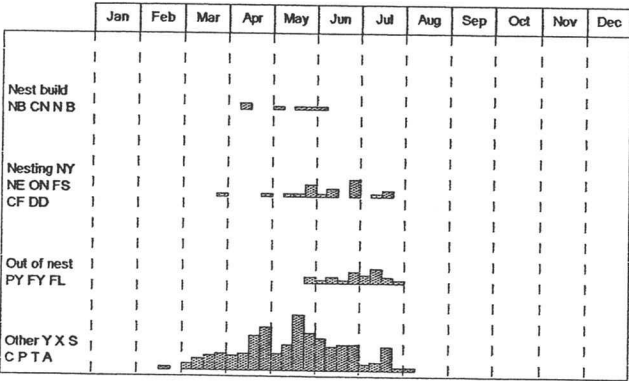
Atlas results:

- 207 Total observations of all kinds
- 35 Confirmed Blocks
- 18 Probable Blocks
- 8 Possible Blocks
- 0 Blocks with Observed only
- 61 Total blocks with O/PO/PR or CO

Percentages of Blocks with:

- 50.7% Confirms
- 26.1% Probable
- 11.6% Possible
- 88.4% Total with PO/PR or CO

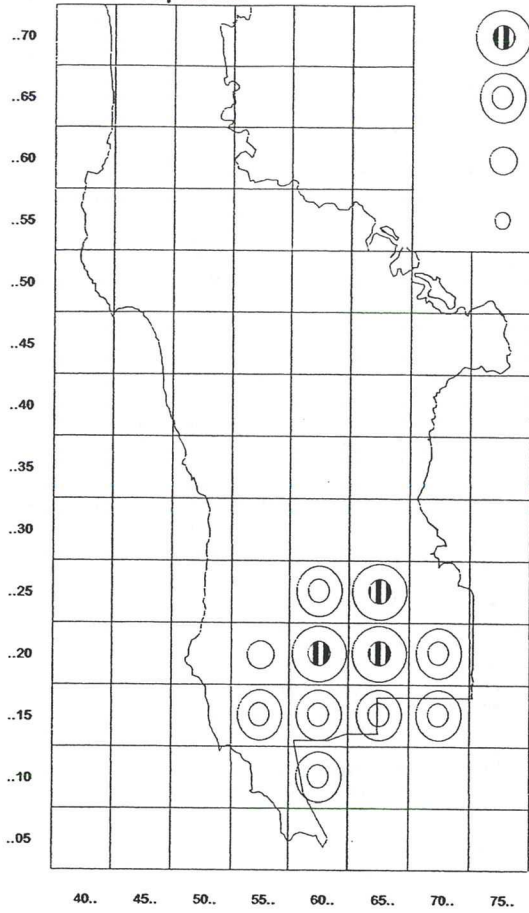
Nesting Chronology



Scale for the chart



Pileated Woodpecker



Observations sorted by day of year

Date	Cd	Block	Elev
APR 6 96	P	6020	
APR 11 94	P	6020	
APR 21 93	P	6020	
APR 24 97	S	5515	300
APR 26 95	P	6015	
APR 26 95	P	6020	
MAY 10 90	Y	6515	
MAY 11 90	P	6515	
MAY 14 96	Y	6515	
May 97	P	5515	
MAY 15 96	P	6515	
MAY 17 90	P	6010	550
MAY 22 96	P	6025	
MAY 24 94	P	7020	
MAY 27 94	P	6015	
MAY 31 96	P	6015	
JUN 1 94	Y	5520	
JUN 12 87	Y	6520	
JUN 19 96	NY	6020	520
JUN 21 94	S	7020	1120
JUN 23 96	P	6525	
JUN 26 97	X	7020	1060
JUN 27 91	P	6520	
JUN 28 93	FY	6020	1320
JUL 1 97	FL	6525	
JUL 3 95	P	6520	550
JUL 6 95	P	6515	1150
JUL 7 97	Y	6025	600
JUL 7 91	FY	6520	350
JUL 7 94	NY	6020	800
JUL 9 95	Y	7020	800
JUL 10 91	Y	6020	
JUL 11 95	P	7015	
JUL 14 97	Y	6025	600
JUL 19 95	Y	6025	
JUL 24 91	P	6020	1200
JUL 29 88	FL	6520	
AUG 15 96	FL	6525	
AUG 24 97	P	5515	

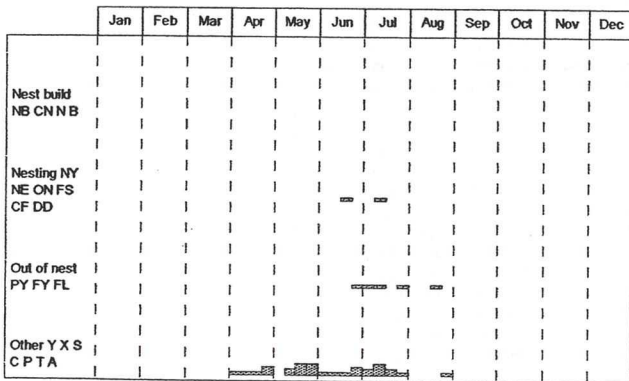
Atlas results:

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

Percentages of Blocks with:

- 4.3% Confirms
- 10.1% Probable
- 1.4% Possible
- 15.9% Total with PO/PR or CO

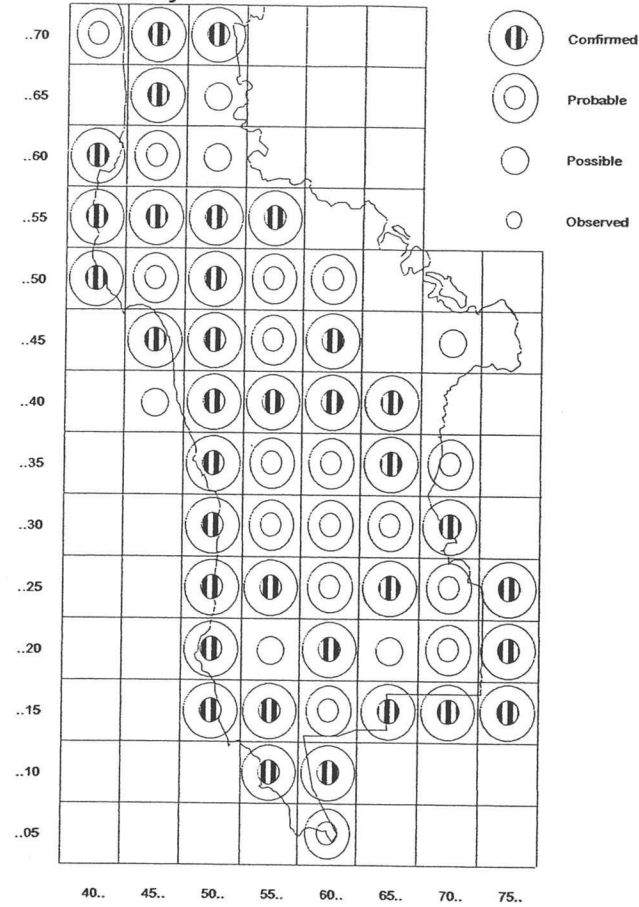
Nesting Chronology



Scale for the chart



Olive-sided Flycatcher



Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev	Date	Cd	Block	Elev
APR 11 94	X	4055		MAY 26 95	P	5555		JUL 9 93	FY	4060	200
APR 14 96	X	6540		MAY 26 93	S	4060		JUL 10 95	P	7020	
APR 18 93	Y	5045		MAY 27 91	P	6045		JUL 10 91	FY	4570	500
APR 18 93	X	5040		MAY 27 96	S	6530		JUL 11 97	FY	5045	
APR 19 90	X	7015		MAY 27 89	S	7035		JUL 13 91	NY	6045	320
APR 21 91	X	4570		MAY 28 95	Y	6535		JUL 14 96	CF	4565	100
APR 21 93	X	6020		MAY 28 96	X	5520	80	JUL 14 92	CF	5055	900
APR 21 91	X	6045		MAY 28 95	P	6050		JUL 14 96	CF	5525	120
APR 22 95	X	5025		MAY 28 96	S	5540		JUL 14 96	FY	6540	300
APR 24 91	X	4555		MAY 28 94	S	6535		JUL 15 91	CF	7515	
APR 24 93	X	5540		MAY 28 95	NB	5025	180	JUL 18 95	CF	5035	200
APR 26 93	X	4060		MAY 30 94	X	5050		JUL 19 95	X	6025	
APR 26 92	X	5540		MAY 30 97	X	5520		JUL 20 96	FL	6535	1750
APR 26 95	X	6535		MAY 31 97	S	4570		JUL 21 96	S	5545	
APR 28 91	X	4565		MAY 31 96	S	6015		JUL 22 97	CF	5035	200
APR 28 91	X	5510		MAY 31 96	S	6025		JUL 22 97	CF	5035	200
APR 28 96	X	6535		MAY 31 97	S	6530		JUL 22 97	NY	5035	400
APR 28 91	X	7515		MAY 31 91	T	5070		JUL 23 97	P	6540	
APR 29 96	X	5540		MAY 31 91	NB	6020	150	JUL 24 94	T	5050	1150
APR 29 91	NB	5515	100	JUN 1 95	X	5035		JUL 26 97	X	6535	
MAY 1 92	X	4550		JUN 1 87	X	7025		JUL 26 95	P	5530	
MAY 1 95	X	6535		JUN 1 88	X	7025		AUG 1 87	X	7030	
MAY 2 93	X	4540		JUN 1 96	X	7045	50				
MAY 2 92	P	6005		JUN 1 96	P	5525					
MAY 3 92	X	4050		JUN 2 96	X	6535					
MAY 3 96	X	6030		JUN 2 96	S	6030	440				
MAY 3 97	X	7025		JUN 4 90	S	7025					
MAY 5 93	P	4550		JUN 5 93	X	5035					
MAY 5 91	S	6045		JUN 5 94	X	5535					
MAY 5 91	T	4570		JUN 5 93	X	5535					
MAY 6 91	X	6530		JUN 5 96	X	6535	800				
MAY 6 95	X	6540		JUN 6 91	S	4565					
MAY 6 89	X	7025		JUN 6 92	T	5070	300				
MAY 6 93	ON	5040	150	JUN 6 90	T	6005					
MAY 7 95	X	6540		JUN 7 97	X	5050					
MAY 7 87	X	7520		JUN 7 97	X	5550					
MAY 8 92	X	5070		JUN 8 91	X	7525					
MAY 8 90	S	7015		JUN 8 91	P	4560					
MAY 9 92	X	5070		JUN 8 91	P	6040					
MAY 9 92	P	6045	440	JUN 9 94	S	4055					
MAY 9 91	P	7515		JUN 10 96	P	6040					
MAY 10 92	S	4550		JUN 10 88	S	7030					
MAY 10 91	S	4555		JUN 10 91	FY	7015					
MAY 11 91	Y	4050		JUN 11 91	ON	4555	250				
MAY 11 97	X	4070		JUN 14 92	S	4050					
MAY 11 92	ON	5020	175	JUN 14 97	S	5550					
MAY 12 88	Y	7035		JUN 15 97	S	4570	600				
MAY 12 94	X	6020		JUN 15 95	S	5535					
MAY 12 95	S	5025		JUN 15 89	S	7520	2800				
MAY 12 96	S	6540		JUN 16 94	NY	6020	250				
MAY 12 91	NB	5510	40	JUN 17 95	A	5545					
MAY 13 91	X	4560		JUN 17 95	CN	6540	350				
MAY 14 96	X	6015		JUN 18 96	P	5030	120				
MAY 14 91	X	6020		JUN 18 96	P	5530	180				
MAY 14 94	X	6530		JUN 19 96	Y	6020					
MAY 14 95	S	6540		JUN 21 93	P	5045					
MAY 14 92	CF	4055	100	JUN 21 97	S	6525					
MAY 15 96	Y	4050		JUN 21 94	A	5545					
MAY 15 93	X	4055		JUN 21 97	ON	6525	1085				
MAY 15 93	X	5020		JUN 21 91	CF	7520					
MAY 16 92	X	6045		JUN 22 91	X	6015					
MAY 16 89	X	7030		JUN 25 95	X	5050					
MAY 16 94	P	6025		JUN 26 94	S	6525	1500				
MAY 16 93	S	5540		JUN 26 90	A	7030					
MAY 17 95	X	5060		JUN 26 91	FL	6040					
MAY 17 92	P	6035		JUN 27 91	X	6520					
MAY 17 90	NB	6010	200	JUN 27 91	S	5055	780				
MAY 18 91	Y	5070		JUN 27 93	CF	5540	400				
MAY 18 97	X	6525		JUN 27 96	NY	5510	100				
MAY 18 97	X	6530		JUN 28 95	X	5015	70				
MAY 18 88	X	7025		JUN 28 97	FL	5050	1100				
MAY 18 96	P	4050		JUN 29 95	X	7020					
MAY 18 92	ON	7030	760	JUN 29 96	CF	6020	500				
MAY 19 96	X	6530		JUN 30 96	FY	5030	40				
MAY 19 92	CF	4570	650	JUL 2 97	S	4070					
MAY 20 95	Y	5065		JUL 2 91	FL	5070	450				
MAY 20 91	X	5070	525	JUL 3 95	X	5530					
MAY 20 95	X	5525		JUL 3 93	P	5055					
MAY 20 95	X	5535		JUL 3 97	FL	5555	180				
MAY 20 91	NB	6515	2200	JUL 3 92	NY	7525	2500				
MAY 21 94	X	6535		JUL 4 96	ON	5015					
MAY 21 94	S	6530		JUL 4 96	CF	5015					
MAY 22 96	X	6025		JUL 5 97	Y	6525					
MAY 22 94	X	6525		JUL 5 90	X	6515					
MAY 23 87	T	7525		JUL 6 95	NY	6540					
MAY 24 96	S	5030	40	JUL 7 96	X	5545					
MAY 25 93	S	6020		JUL 7 95	X	6515					
MAY 26 91	X	4055		JUL 7 94	ON	4545					
MAY 26 97	X	5050		JUL 7 96	ON	5035	400				
MAY 26 97	X	5055		JUL 7 96	FY	4050	200				
MAY 26 97	X	6525		JUL 9 90	X	6015					

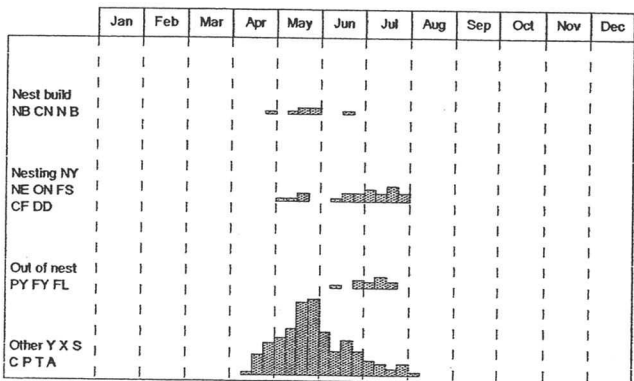
Atlas results:

- 204 Total observations of all kinds
- 35 Confirmed Blocks
- 17 Probable Blocks
- 6 Possible Blocks
- 0 Blocks with Observed only
- 58 Total blocks with O/PO/PR or CO

Percentages of Blocks with:

- 50.7% Confirms
- 24.6% Probable
- 8.7% Possible
- 84.1% Total with PO/PR or CO

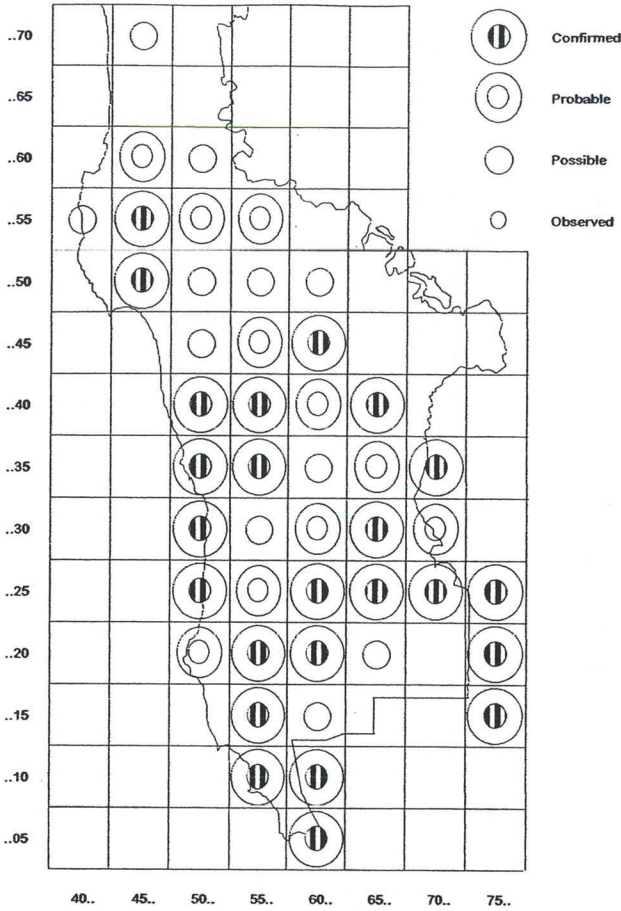
Nesting Chronology



Scale for the chart



Western Wood-Pewee



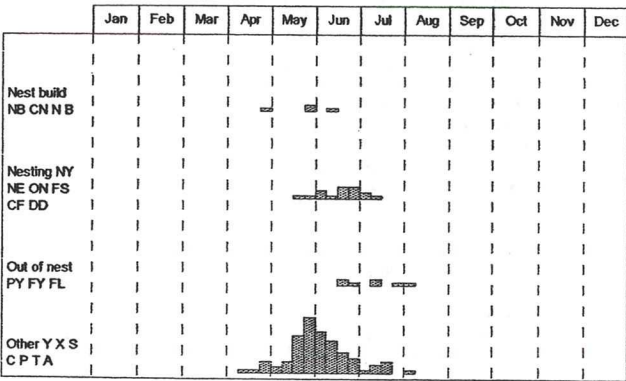
Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev
APR 9 89	Y	6015		JUN 21 90	S	7025	
APR 20 91	X	6045		JUN 21 96	FY	6025	260
APR 28 91	X	5510		JUN 22 88	X	7025	
APR 28 91	X	7515		JUN 22 91	A	6045	
APR 29 91	P	5515		JUN 23 96	ON	6525	1800
APR 30 88	X	7030		JUN 24 91	NY	6020	120
APR 30 91	CN	5510	40	JUN 27 91	S	5055	320
MAY 3 92	X	5540		JUN 27 96	FY	5510	40
MAY 6 91	X	6530		JUN 27 96	NY	5510	25
MAY 7 95	X	6540		JUN 28 95	ON	5510	40
MAY 8 88	X	7025		JUN 30 96	S	5020	40
MAY 9 92	Y	6045		JUN 30 96	S	5525	300
MAY 12 96	A	6540		JUL 3 92	ON	4550	200
MAY 14 91	Y	4555		JUL 5 97	P	6045	
MAY 14 94	X	6530		JUL 5 96	ON	6530	1300
MAY 14 95	S	6540		JUL 8 96	P	5525	240
MAY 15 95	Y	6050		JUL 10 97	X	5045	400
MAY 16 93	X	5540		JUL 10 97	CF	5520	
MAY 16 92	X	6045		JUL 10 96	FY	5025	300
MAY 17 95	Y	5060		JUL 10 93	FY	5540	400
MAY 17 90	X	6010		JUL 12 94	P	6020	
MAY 18 97	X	6530		JUL 14 96	Y	5020	50
MAY 18 96	X	6535		JUL 15 97	P	6030	700
MAY 18 91	P	6045		JUL 17 96	X	5530	
MAY 19 96	X	6530		JUL 19 95	Y	6050	
MAY 20 92	ON	6045	370	JUL 22 97	FL	5035	300
MAY 21 94	S	6530		AUG 1 87	Y	7030	
MAY 22 94	X	6525	1000	AUG 4 96	FY	7025	2200
MAY 22 96	P	5520	40				
MAY 23 87	ON	7525					
MAY 24 96	S	5030	40				
MAY 26 97	X	5050					
MAY 27 95	X	6535					
MAY 27 89	P	7035					
MAY 27 96	S	6530					
MAY 28 95	I	6530					
MAY 28 89	NB	7520	800				
MAY 29 93	S	5540					
MAY 30 88	Y	7035					
MAY 30 94	X	5050	1150				
MAY 30 91	X	6020					
MAY 30 94	X	6020					
MAY 30 92	S	5540					
MAY 30 91	NB	4555	200				
MAY 31 97	Y	4570					
MAY 31 91	P	6020					
MAY 31 96	P	6025					
MAY 31 92	S	6045					
MAY 31 97	S	6530					
JUN 1 91	O	4570					
JUN 1 95	X	5035					
JUN 1 96	X	5525					
JUN 1 95	P	5520	90				
JUN 1 95	P	5555					
JUN 1 95	S	5520	90				
JUN 1 89	T	7030					
JUN 1 87	C	7025					
JUN 1 89	A	7025					
JUN 3 91	NY	5515	100				
JUN 4 95	X	5050					
JUN 4 94	P	5520					
JUN 5 94	Y	5535					
JUN 5 96	Y	6535	800				
JUN 5 94	X	5535					
JUN 5 90	CF	6010	150				
JUN 6 95	X	5525					
JUN 6 90	CF	6005					
JUN 7 92	Y	6035					
JUN 7 97	X	5050					
JUN 7 92	X	6535					
JUN 8 91	X	7525					
JUN 8 91	P	4560					
JUN 8 91	P	6040					
JUN 9 96	Y	5550					
JUN 9 90	ON	7035	370				
JUN 10 97	Y	4055					
JUN 10 97	Y	5045					
JUN 10 88	S	7030					
JUN 10 95	NB	6540	300				
JUN 11 95	S	6535					
JUN 14 92	NY	6045	320				
JUN 16 87	P	7520					
JUN 16 95	S	5535					
JUN 17 95	P	5545					
JUN 18 97	Y	6030	500				
JUN 18 96	ON	5030	100				
JUN 18 97	ON	5535					
JUN 18 91	CF	7515					
JUN 18 96	FY	5040	300				
JUN 20 91	X	6520					
JUN 21 94	P	5545					

Atlas results:

- 119 Total observations of all kinds
- 24 Confirmed Blocks
- 10 Probable Blocks
- 11 Possible Blocks
- 0 Blocks with Observed only
- 45 Total blocks with O/PO/PR or CO
- Percentages of Blocks with:
- 34.8% Confirms
- 14.5% Probable
- 15.9% Possible
- 65.2% Total with PO/PR or CO

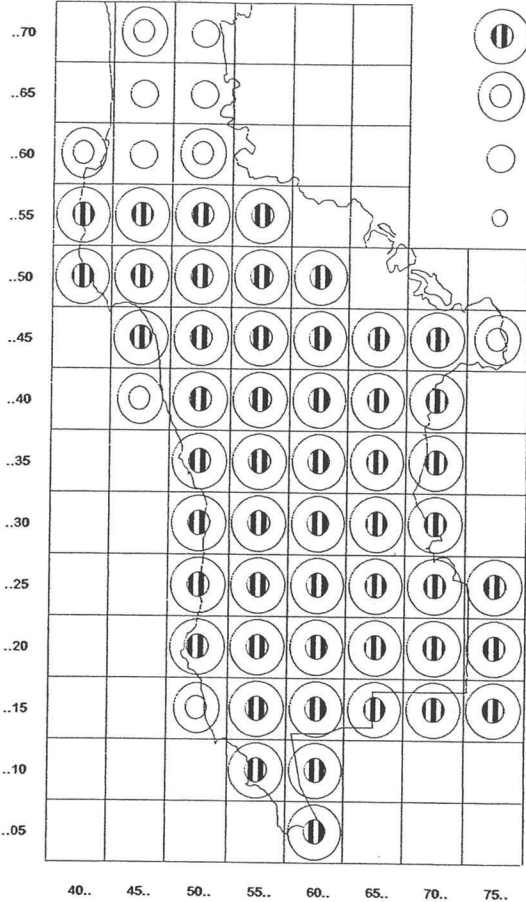
Nesting Chronology



Scale for the chart



Pacific-slope Flycatcher



Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev	Date	Cd	Block	Elev
MAR 13 91	X	4050		MAY 14 96	NY	6020	760	JUN 16 91	Y	6545	200
MAR 28 92	Y	6045		MAY 15 95	Y	6050		JUN 17 95	Y	5060	
APR 3 90	P	7015		MAY 15 93	X	5020		JUN 17 95	FY	5545	
APR 3 92	NB	7035		MAY 15 96	P	6515		JUN 18 96	Y	5030	60
APR 4 94	Y	6545	200	MAY 16 96	CN	6540	500	JUN 18 95	X	5065	
APR 4 92	X	6045		MAY 16 92	NY	6045	320	JUN 18 89	S	7025	
APR 5 92	X	5540		MAY 17 95	X	6025		JUN 18 97	CN	5535	
APR 6 93	X	4060		MAY 17 92	P	6035		JUN 18 96	FL	5530	180
APR 6 96	X	6020		MAY 17 90	NE	6010	500	JUN 18 96	NY	6535	365
APR 6 91	X	6045		MAY 17 88	NY	6005	40	JUN 19 91	X	4560	
APR 8 95	X	6540		MAY 18 96	Y	4050		JUN 20 91	S	7525	
APR 9 89	Y	6015		MAY 18 93	Y	5055		JUN 20 96	ON	6050	300
APR 10 93	X	4055		MAY 18 88	X	7025		JUN 20 96	FY	7025	2200
APR 11 94	X	4055		MAY 18 93	X	7525		JUN 21 94	FY	5545	
APR 11 94	T	6020		MAY 18 97	S	6530		JUN 21 96	FY	6025	200
APR 12 97	X	6530		MAY 19 96	X	6530		JUN 21 91	NY	7520	
APR 13 90	T	7025		MAY 20 95	C	5535		JUN 22 91	CN	6045	
APR 14 94	X	6525		MAY 21 94	X	6535		JUN 22 94	CF	6025	600
APR 14 96	X	6540		MAY 21 95	X	7020		JUN 22 96	FY	6540	280
APR 15 95	X	5050		MAY 21 94	C	5050		JUN 22 95	NY	6515	1840
APR 15 91	X	5510		MAY 22 94	P	6525		JUN 22 95	NY	6520	1200
APR 15 92	P	6045	440	MAY 22 95	S	5555		JUN 24 92	CF	7045	50
APR 16 94	X	7020		MAY 22 96	T	6025		JUN 25 94	FL	6530	1450
APR 17 94	T	6530		MAY 22 93	FY	6545	200	JUN 25 90	CF	6515	700
APR 18 93	Y	5045		MAY 23 94	NY	6020	1200	JUN 25 96	FY	4050	200
APR 18 93	X	5040		MAY 23 94	NY	6020	1200	JUN 25 92	FY	7030	1800
APR 18 93	X	5540		MAY 24 93	P	4545		JUN 25 91	NY	7035	760
APR 20 94	X	6025		MAY 24 92	S	4550		JUN 26 90	S	7030	
APR 21 93	X	6020		MAY 24 92	FY	6035		JUN 26 91	ON	6040	
APR 21 91	X	6530		MAY 25 92	O	4570		JUN 26 92	CF	4555	200
APR 22 95	X	5025		MAY 25 91	P	6530	1600	JUN 26 94	FY	6525	1000
APR 22 96	T	6020		MAY 26 97	X	5050		JUN 27 91	FY	5055	720
APR 23 89	S	6015		MAY 26 97	X	5055		JUN 28 97	X	5545	
APR 23 95	T	7015		MAY 27 96	S	6530		JUN 28 97	FY	5025	
APR 23 89	ON	6005	50	MAY 27 89	S	7030		JUN 29 96	FY	6020	220
APR 24 88	Y	7035		MAY 27 93	FY	4545	80	JUN 30 96	X	4565	500
APR 24 91	X	4555		MAY 28 95	X	6530		JUN 30 96	X	6035	
APR 24 92	P	4555		MAY 28 95	S	5025		JUL 2 96	P	7545	20
APR 25 93	Y	4545		MAY 28 94	S	6535		JUL 2 97	S	4060	
APR 26 95	Y	6535		MAY 28 96	CN	5540	800	JUL 2 95	UN	6015	1560
APR 26 95	X	6015		MAY 28 91	CF	6520	1800	JUL 2 94	FL	4055	300
APR 26 91	X	6020		MAY 29 95	P	7020		JUL 2 96	FY	6020	950
APR 26 95	P	6020		MAY 29 94	C	7020	1800	JUL 3 93	P	5055	
APR 27 92	X	5070	275	MAY 30 88	X	7030		JUL 3 95	P	5530	
APR 27 95	P	6015		MAY 30 96	P	6040		JUL 3 92	S	4050	
APR 27 96	S	6540		MAY 30 92	CF	5540	380	JUL 3 92	FY	7525	2500
APR 28 91	X	6520		MAY 30 90	NE	7035	560	JUL 4 95	S	7020	
APR 28 96	X	6535		MAY 31 91	NY	6020	600	JUL 4 97	FL	5555	300
APR 28 91	P	7515		JUN 1 96	X	5525		JUL 4 94	FY	6020	750
APR 28 91	NB	5510	70	JUN 1 87	X	7025		JUL 5 95	P	5015	70
APR 29 89	Y	6005		JUN 1 91	P	4570		JUL 5 97	P	6045	
APR 29 96	X	5540		JUN 1 95	P	5555		JUL 7 96	S	5545	
APR 29 91	NB	5515	100	JUN 1 96	FY	5525	300	JUL 7 96	FL	5020	30
APR 29 94	NE	6020	810	JUN 1 91	NY	6045	320	JUL 7 96	FL	5545	350
APR 30 93	S	6020		JUN 2 96	X	6030	750	JUL 8 92	X	4570	650
APR 30 94	S	7020		JUN 2 96	X	6535		JUL 8 96	S	5525	
MAY 1 94	Y	5060		JUN 2 92	X	7545	30	JUL 9 95	FL	7020	1040
MAY 2 95	X	5535		JUN 3 95	Y	5060		JUL 10 88	S	7045	
MAY 3 92	X	4050		JUN 3 91	X	6015		JUL 11 96	FY	5550	100
MAY 3 95	NB	5035	400	JUN 3 96	P	4050		JUL 14 92	T	5055	860
MAY 4 97	Y	6540		JUN 3 96	P	7040	80	JUL 14 96	FL	5525	240
MAY 5 91	S	6045		JUN 3 89	FY	5020	30	JUL 16 90	CF	6015	1500
MAY 5 93	NE	6020	1300	JUN 3 97	FY	5040		JUL 19 95	S	6050	
MAY 6 89	X	7035		JUN 3 95	FY	5520	50	JUL 19 90	CF	6015	
MAY 6 93	P	5040		JUN 4 95	S	5050		JUL 20 92	FY	4550	100
MAY 6 93	CN	5045	200	JUN 4 94	FY	6535		JUL 20 96	FY	6520	1300
MAY 7 95	X	6535		JUN 4 94	NY	5050	1050	JUL 24 97	FY	7040	80
MAY 7 95	X	6540		JUN 5 94	Y	5535		JUL 27 97	Y	6535	
MAY 7 88	NB	7040		JUN 5 91	Y	7045		AUG 1 87	X	7030	
MAY 9 97	X	6040	700	JUN 5 94	X	5535		AUG 4 95	FY	5530	200
MAY 9 95	X	6515		JUN 5 96	X	6535	800	AUG 19 97	FL	6050	300
MAY 9 92	X	6545	200	JUN 5 93	P	5535		AUG 27 89	FY	5030	30
MAY 9 95	X	7020		JUN 5 93	ON	5035	240	OCT 21 88	UN	7030	500
MAY 9 94	S	4055		JUN 5 94	FY	5520					
MAY 9 95	NB	7015	920	JUN 6 95	X	5525					
MAY 9 91	NB	7515		JUN 6 90	X	6005					
MAY 9 95	NE	6020	730	JUN 7 92	X	6535					
MAY 9 94	NE	6020	850	JUN 7 91	P	6015					
MAY 10 90	P	6515		JUN 9 96	X	5545					
MAY 10 91	S	4555		JUN 9 96	X	5550					
MAY 10 87	T	7525		JUN 9 96	P	5550	400				
MAY 11 94	NE	6020	800	JUN 9 90	T	7045					
MAY 12 95	X	6520		JUN 9 96	ON	6535	357				
MAY 12 95	P	6515		JUN 10 95	CF	6030	600				
MAY 12 95	T	7020		JUN 11 95	S	6535					
MAY 13 91	P	6040		JUN 11 97	CF	6545	200				
MAY 14 96	X	6515		JUN 12 93	P	4540					
MAY 14 94	P	5060	200	JUN 12 91	P	7015					
MAY 14 91	S	6020		JUN 13 91	CF	6015	1575				
MAY 14 95	S	6540		JUN 14 97	X	5060					
MAY 14 96	NE	6015	860	JUN 15 89	S	7520	2000				

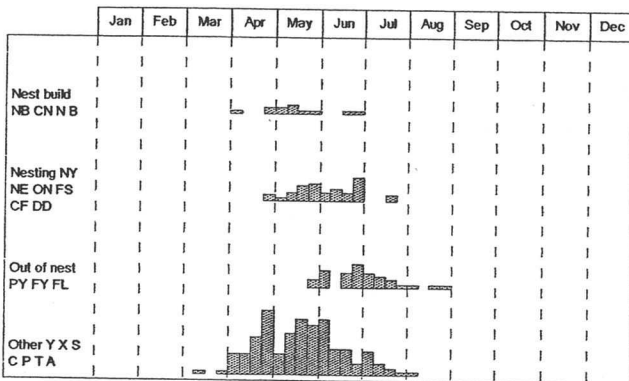
Atlas results:

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

Percentages of Blocks with:

72.5%	Confirms
8.7%	Probable
5.8%	Possible
87.0%	Total with PO/PR or CO

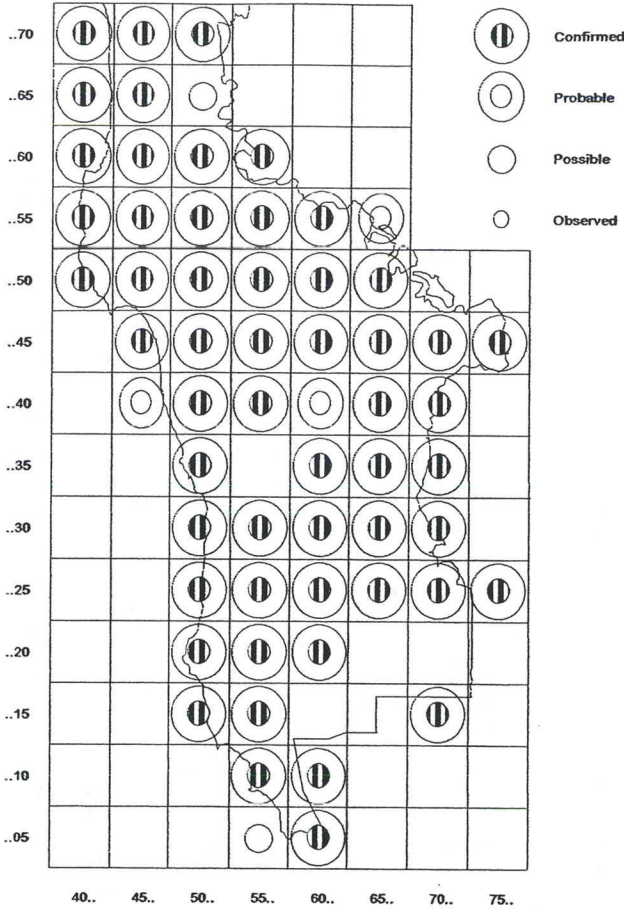
Nesting Chronology



Scale for the chart



Black Phoebe



Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev	Date	Cd	Block	Elev
FEB 19 96	P	5560	5	MAY 30 93	P	7045	50	JUL 22 94	Y	6550	
FEB 19 96	P	6055	5	MAY 30 90	FL	7035	350	JUL 25 91	T	4560	
MAR 4 90	ON	7030	560	MAY 30 91	ON	7030	580	JUL 27 97	P	6535	
MAR 12 95	P	6530		MAY 30 96	FY	5520	80	JUL 27 95	FY	5520	90
MAR 13 91	X	4050		JUN 1 96	S	5020	30	AUG 4 95	FY	5530	200
MAR 14 93	P	5040		JUN 1 96	UN	6045	380	AUG 8 97	FY	5560	
MAR 16 92	Y	4070		JUN 1 97	FY	4545					
MAR 17 95	Y	6535		JUN 1 96	FY	5030	40				
MAR 18 95	Y	6540		JUN 1 96	FY	5525	300				
MAR 20 89	N	7545		JUN 2 96	Y	6535					
MAR 21 92	Y	7045	50	JUN 2 88	Y	7030					
MAR 25 95	P	6540		JUN 2 96	P	6030	440				
MAR 25 90	NB	7045	47	JUN 3 95	FY	5060					
MAR 26 95	Y	5060		JUN 3 95	FY	5060	25				
MAR 27 88	FL	7035		JUN 4 97	CF	4570	30				
MAR 31 92	P	6045		JUN 4 93	NY	7040	115				
APR 1 92	NE	7045		JUN 5 96	Y	6535	500				
APR 4 94	Y	6545	200	JUN 5 93	NY	7545	10				
APR 5 97	X	6040		JUN 6 91	Y	4565					
APR 7 93	N	6555		JUN 6 96	P	6055	5				
APR 8 88	Y	7025		JUN 6 92	UN	7035	550				
APR 8 89	Y	7045		JUN 6 90	FL	6005					
APR 11 92	UN	4070	50	JUN 7 97	ON	5550	500				
APR 12 91	Y	5065		JUN 7 91	NY	5515	200				
APR 12 97	X	6530		JUN 8 96	FL	6535	360				
APR 15 91	NE	5510	10	JUN 9 90	Y	7045					
APR 17 94	Y	6530		JUN 9 96	P	5550					
APR 18 93	Y	6545		JUN 9 96	FL	5550	400				
APR 20 93	N	4550		JUN 10 94	ON	4055	200				
APR 20 94	CF	6025	450	JUN 10 95	CF	6030	600				
APR 21 91	Y	6530		JUN 10 97	FY	5045					
APR 21 91	X	6045		JUN 11 97	Y	5505					
APR 22 95	Y	5025		JUN 13 92	FL	5070	100				
APR 23 89	UN	6005		JUN 14 90	FL	7035	580				
APR 25 90	Y	7025		JUN 16 97	FY	6550					
APR 26 91	X	6020		JUN 17 95	P	5545					
APR 26 92	NE	4050		JUN 17 97	FY	4555					
APR 27 97	Y	4070		JUN 18 96	FL	5030	50				
APR 27 91	X	5070		JUN 18 96	FL	5530	150				
APR 27 96	NB	6540	300	JUN 18 96	ON	5540	400				
APR 29 91	Y	5515		JUN 18 96	CF	6525	1800				
MAY 2 92	P	6005		JUN 19 97	CF	4565	200				
MAY 2 92	N	6005		JUN 20 92	P	6535					
MAY 3 97	Y	6540		JUN 20 96	FY	7025	2200				
MAY 4 97	Y	4570		JUN 21 94	X	5545					
MAY 4 88	NY	7545		JUN 21 93	P	4060					
MAY 5 91	Y	5550		JUN 21 93	P	5045					
MAY 6 95	NE	6540	400	JUN 22 96	P	6530					
MAY 6 88	NY	6005	40	JUN 22 97	FY	5020					
MAY 7 88	ON	7040		JUN 23 97	FL	5020	30				
MAY 9 94	Y	4055		JUN 23 91	FL	5055	400				
MAY 9 97	P	6040	700	JUN 23 95	FL	7040					
MAY 9 95	CF	5060	25	JUN 23 96	FY	5040	200				
MAY 9 95	CF	5060		JUN 24 91	FL	7045	55				
MAY 9 92	CF	6045		JUN 24 93	CF	6545	200				
MAY 9 92	CF	6045	400	JUN 26 94	P	6525	800				
MAY 10 91	P	5515		JUN 26 96	P	6540	300				
MAY 11 97	FL	4070		JUN 27 92	Y	4550					
MAY 11 91	ON	7035	420	JUN 27 96	P	6040	900				
MAY 12 97	FL	5060		JUN 27 96	FL	5550	200				
MAY 14 95	Y	6540		JUN 27 90	FL	7015	1275				
MAY 14 91	S	6020		JUN 28 95	Y	5015	50				
MAY 14 94	CF	6530	1400	JUN 28 96	P	6040					
MAY 15 95	Y	6050		JUN 28 97	FL	5545	350				
MAY 15 94	CN	6535		JUN 28 91	FL	6545	200				
MAY 15 92	NB	4070		JUN 30 96	Y	6035					
MAY 15 91	NY	6020	160	JUN 30 91	FY	4560					
MAY 16 88	P	7025		JUL 2 95	FL	7040	100				
MAY 16 89	CN	7030		JUL 2 96	FL	7545	20				
MAY 16 93	ON	5035	620	JUL 3 92	Y	4050					
MAY 17 95	FL	5060		JUL 3 93	P	5055					
MAY 17 90	ON	6010	145	JUL 3 95	CF	6050					
MAY 18 96	X	6535		JUL 4 93	ON	4065	10				
MAY 18 96	P	4050		JUL 4 87	FY	7525					
MAY 18 97	P	4545		JUL 7 96	CF	4050	100				
MAY 18 97	FY	4550		JUL 7 96	FY	5550	950				
MAY 20 95	C	5525		JUL 7 95	FY	5555	200				
MAY 21 95	X	6535		JUL 8 96	Y	5525					
MAY 21 94	ON	4060	25	JUL 8 96	FL	7045	10				
MAY 22 89	P	6005	80	JUL 9 96	Y	5560					
MAY 24 92	CF	6035	1600	JUL 10 97	FL	5050	600				
MAY 24 97	FY	5025		JUL 10 96	FY	5015	50				
MAY 25 97	CF	7025	2200	JUL 10 88	FY	7045					
MAY 26 95	P	5555		JUL 11 96	FY	5550	100				
MAY 27 88	P	7030		JUL 11 96	FY	6055	8				
MAY 27 94	FL	6540		JUL 12 93	P	4540					
MAY 27 95	FY	6540	250	JUL 14 96	FY	5525	160				
MAY 27 91	NY	7035	380	JUL 15 95	P	5530					
MAY 28 95	N	6050		JUL 18 97	Y	6545					
MAY 29 96	Y	5520	100	JUL 19 95	P	6025					
MAY 30 94	Y	5060		JUL 21 95	CF	6005					

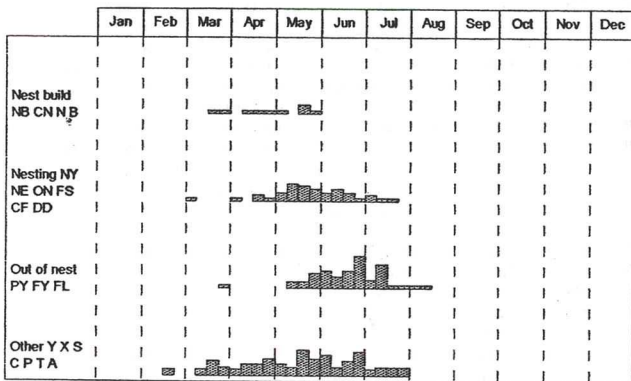
Atlas results:

- 188 Total observations of all kinds
- 55 Confirmed Blocks
- 3 Probable Blocks
- 2 Possible Blocks
- 0 Blocks with Observed only
- 60 Total blocks with O/PO/PR or CO

Percentages of Blocks with:

- 79.7% Confirms
- 4.3% Probable
- 2.9% Possible
- 87.0% Total with PO/PR or CO

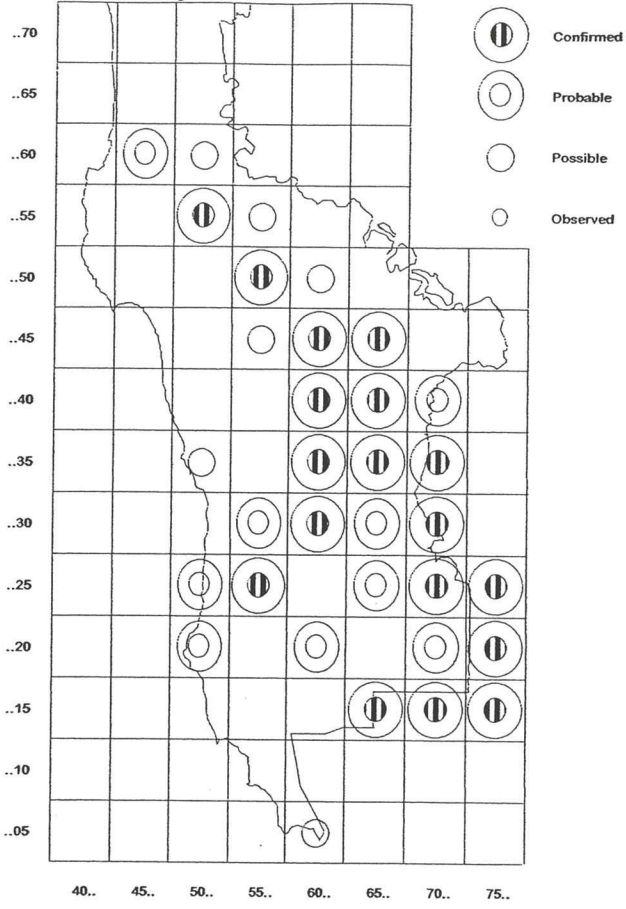
Nesting Chronology



Scale for the chart



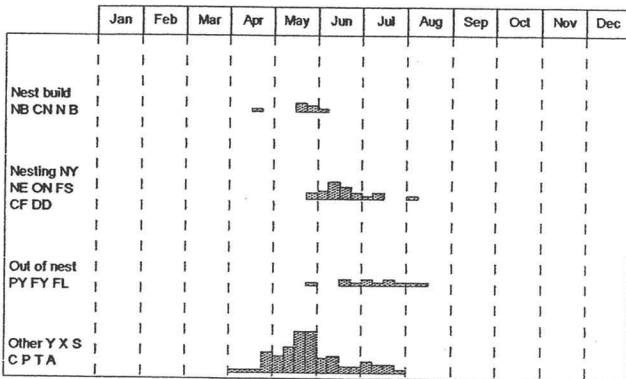
Ash-throated Flycatcher



Atlas results:

- 120 Total observations of all kinds
 - 18 Confirmed Blocks
 - 9 Probable Blocks
 - 6 Possible Blocks
 - 0 Blocks with Observed only
 - 33 Total blocks with O/PO/PR or CO
- Percentages of Blocks with:
- 26.1% Confirms
 - 13.0% Probable
 - 8.7% Possible
 - 47.8% Total with PO/PR or CO

Nesting Chronology



Scale for the chart

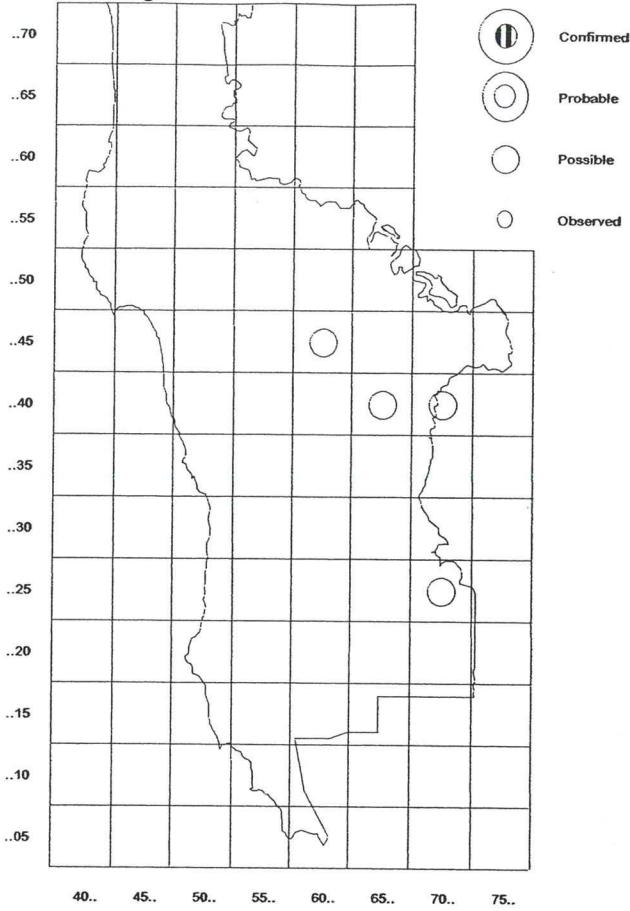


Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev
APR 3 90	X	7015		JUN 21 91	ON	7520	
APR 11 90	P	7015		JUN 22 96	FL	6535	380
APR 21 91	X	6045		JUN 22 95	CF	6040	800
APR 21 95	N	6535		JUN 25 91	NY	7035	760
APR 26 95	X	6535		JUN 26 94	P	7020	2100
APR 27 88	T	7030		JUN 26 94	S	6525	1000
APR 28 91	X	7515		JUL 3 96	P	5550	400
APR 28 96	P	6535		JUL 3 96	S	5530	
APR 28 91	T	7520		JUL 4 97	Y	5555	400
APR 30 94	X	7020		JUL 4 95	S	7020	
APR 30 88	X	7030		JUL 4 96	FL	6045	650
MAY 1 91	Y	6530		JUL 4 97	CF	5550	300
MAY 1 95	X	6535		JUL 5 93	FL	7035	
MAY 3 97	Y	6540		JUL 7 96	Y	5550	
MAY 5 91	T	5550	550	JUL 7 96	X	5545	
MAY 5 91	T	6045		JUL 8 97	CF	7025	2200
MAY 6 95	X	6540		JUL 8 96	FY	5525	200
MAY 7 95	X	6540		JUL 9 95	P	5025	
MAY 7 95	P	6535		JUL 13 96	CF	6545	750
MAY 7 89	P	7520	3000	JUL 14 96	S	5020	100
MAY 7 87	T	7520		JUL 16 89	A	7025	
MAY 9 92	Y	6545	200	JUL 21 96	P	6035	
MAY 9 92	X	6045		JUL 21 96	FL	6035	
MAY 9 91	P	7515		JUL 21 93	FL	7525	1800
MAY 12 96	X	6540		JUL 22 93	S	7525	
MAY 13 91	P	6040		JUL 27 96	FL	6045	650
MAY 14 94	X	6530		AUG 1 87	CF	7030	
MAY 14 95	S	6540		AUG 5 97	FL	6545	200
MAY 15 90	X	6515		AUG 7 93	FY	7030	2320
MAY 15 94	S	7020					
MAY 15 94	T	6530					
MAY 16 88	O	7025					
MAY 16 95	CN	6535					
MAY 16 95	NB	6535					
MAY 17 95	Y	5060					
MAY 17 92	P	6035					
MAY 17 92	N	6045					
MAY 18 93	Y	5055					
MAY 18 97	X	6525					
MAY 18 97	X	6530					
MAY 19 96	X	6530					
MAY 20 97	Y	5035					
MAY 20 92	S	6045	320				
MAY 21 94	X	6535					
MAY 22 89	X	6005	40				
MAY 22 94	X	6525					
MAY 22 88	P	7040					
MAY 24 97	X	7040					
MAY 25 95	X	6050					
MAY 25 97	X	7025					
MAY 25 91	P	6530	1600				
MAY 25 88	P	7025					
MAY 25 91	NB	7525					
MAY 25 95	CF	6535					
MAY 26 91	ON	7035	620				
MAY 27 96	S	6530					
MAY 27 94	C	6535					
MAY 28 95	X	6530					
MAY 28 94	S	6535					
MAY 29 95	X	7020					
MAY 30 94	X	6020					
MAY 30 88	CN	7035					
MAY 30 90	FY	7035	560				
JUN 1 96	X	5525					
JUN 1 87	X	7025					
JUN 1 96	S	6540					
JUN 1 89	CN	7030					
JUN 4 94	FS	6540					
JUN 5 96	X	6535	800				
JUN 5 90	ON	7015	1840				
JUN 6 94	P	6535					
JUN 6 91	CF	5055	400				
JUN 7 92	X	6535					
JUN 7 92	CF	6035	1600				
JUN 8 96	C	6045					
JUN 8 96	CF	6535	360				
JUN 8 91	NY	7035	680				
JUN 9 95	S	7020					
JUN 10 94	S	6020					
JUN 11 96	Y	5550					
JUN 11 95	CF	6030	800				
JUN 13 91	P	4560					
JUN 13 90	ON	6515	1650				
JUN 13 90	ON	7025					
JUN 14 90	FY	7030					
JUN 17 95	X	5545					
JUN 17 96	ON	6535	351				
JUN 18 96	X	5530	200				
JUN 18 91	ON	7515					
JUN 20 87	ON	7525					
JUN 20 96	FY	7025	2200				

Western Kingbird

Observations sorted by day of year



Date	Cd	Block	Elev
JUN 20 97	Y	6540	300
JUN 26 89	Y	7040	280
JUL 2 94	Y	7025	2200
JUL 3 95	Y	6045	

Atlas results:

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

Percentages of Blocks with:

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

Nesting Chronology

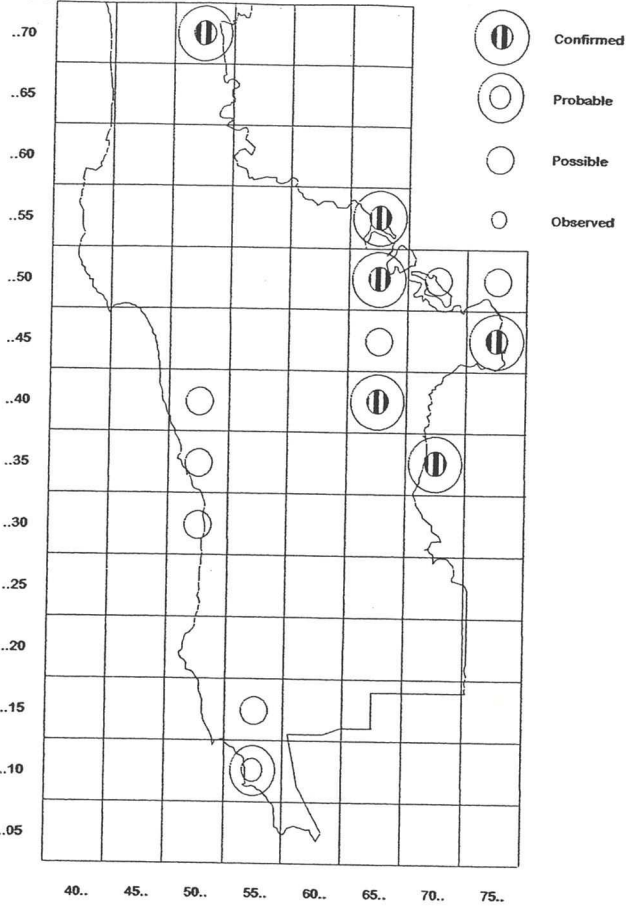
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Nest build NB CN N B												
Nesting NY NE ON FS CF DD												
Out of nest PY FY FL												
Other Y X S C P T A												

Scale for the chart



Loggerhead Shrike

Observations sorted by day of year



Date	Cd	Block	Elev
MAR 31 91	Y	7545	
APR 10 91	Y	5070	
APR 12 93	FL	6555	8
APR 16 91	Y	6545	8
MAY 12 95	Y	5030	
MAY 12 88	P	7035	
MAY 22 97	Y	6540	400
MAY 24 91	NE	6550	12
MAY 27 91	ON	5070	50
JUN 3 94	FY	6555	
JUN 5 97	FY	6540	100
JUN 6 92	FL	7035	300
JUN 7 91	X	5515	300
JUN 8 94	P	6555	12
JUN 14 97	FL	6540	400
JUN 15 92	FL	7035	380
JUN 15 94	FY	6555	
JUN 17 88	Y	7545	
JUN 25 91	P	5510	200
JUN 26 96	P	6540	350
JUN 29 95	Y	6550	
JUL 2 96	FL	7545	5
JUL 15 95	Y	7545	
JUL 16 94	Y	7050	
JUL 20 89	FY	7035	325
JUL 22 97	Y	5035	400
JUL 22 97	Y	5040	90
JUL 22 94	Y	6550	
JUL 22 94	Y	7550	
AUG 4 93	FL	6550	

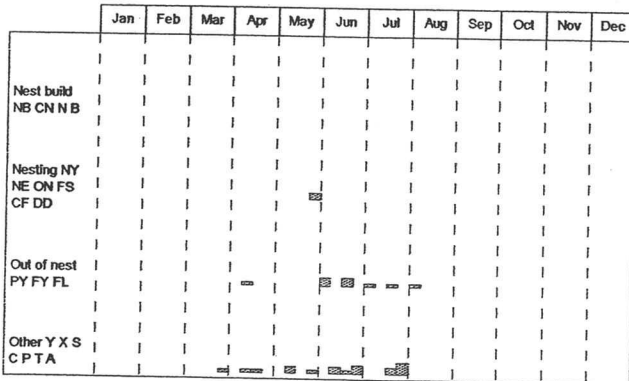
Atlas results:

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

Percentages of Blocks with:

- 8.7% Confirms
- 1.4% Probable
- 10.1% Possible
- 20.3% Total with PO/PR or CO

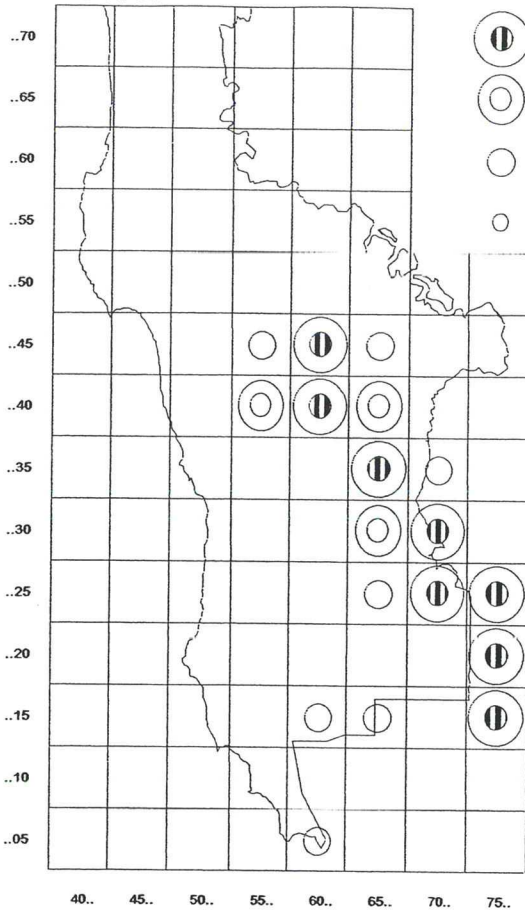
Nesting Chronology



Scale for the chart



Cassin's Vireo



Observations sorted by day of year

Date	Cd	Block	Elev
APR 5 92	X	5540	
APR 9 88	X	7035	
APR 14 94	P	6540	
APR 18 88	S	7030	
APR 26 91	X	6530	
APR 28 91	X	7520	
APR 28 91	A	7515	
MAY 6 91	S	6530	
MAY 7 87	CF	7520	2700
MAY 9 92	Y	6545	200
MAY 9 97	X	6040	700
MAY 9 92	CN	6045	390
MAY 9 92	CN	6045	
MAY 13 90	A	7025	
MAY 13 91	NB	6040	
MAY 14 89	X	6015	
MAY 16 89	X	7030	
MAY 18 88	CF	7025	
MAY 20 89	X	7025	
MAY 20 89	X	7520	
MAY 25 97	X	7025	
MAY 27 88	S	7030	
MAY 28 95	X	6530	
JUN 1 96	X	6540	
JUN 1 91	FS	6045	370
JUN 5 96	Y	6535	800
JUN 7 97	S	7025	
JUN 8 88	S	7025	
JUN 9 96	ON	6535	355
JUN 14 70	FL	7030	
JUN 15 97	Y	7030	
JUN 16 87	FL	7520	2750
JUN 17 95	X	5545	
JUN 18 91	FY	7515	
JUN 20 91	A	7525	
JUN 20 87	ON	7525	
JUN 22 96	Y	6005	
JUN 22 95	X	6515	
JUN 23 96	X	6525	
JUL 1 96	P	5540	
JUL 21 93	FL	7525	1840
JUL 22 93	FL	7525	2360
JUL 23 97	X	5540	1800

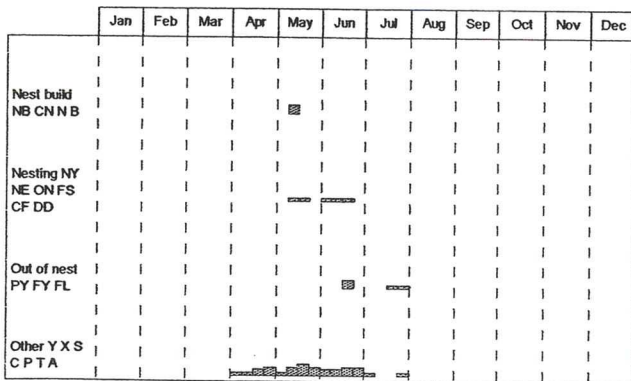
Atlas results:

- 43 Total observations of all kinds
- 8 Confirmed Blocks
- 3 Probable Blocks
- 7 Possible Blocks
- 0 Blocks with Observed only
- 18 Total blocks with O/PO/PR or CO

Percentages of Blocks with:

- 11.6% Confirms
- 4.3% Probable
- 10.1% Possible
- 26.1% Total with PO/PR or CO

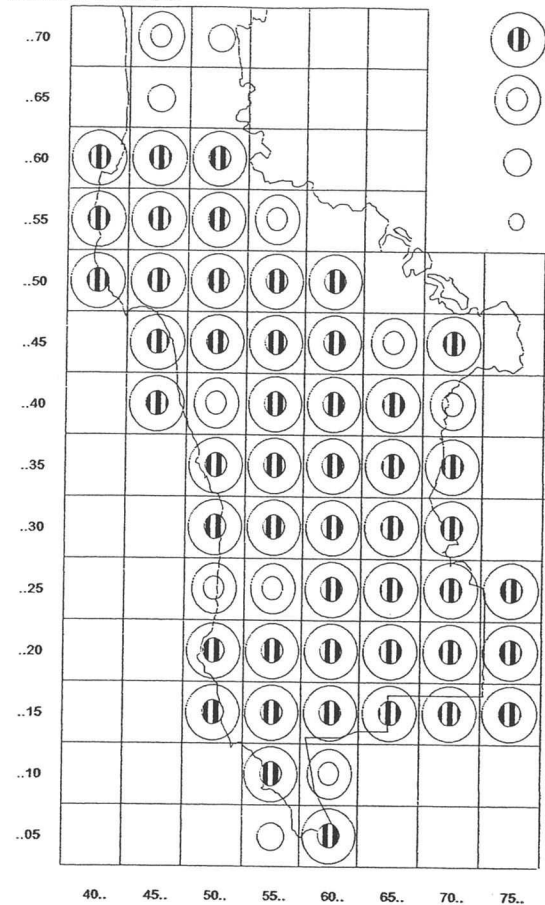
Nesting Chronology



Scale for the chart



Hutton's Vireo



Confirmed
Probable
Possible
Observed

Observations sorted by day of year

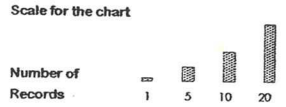
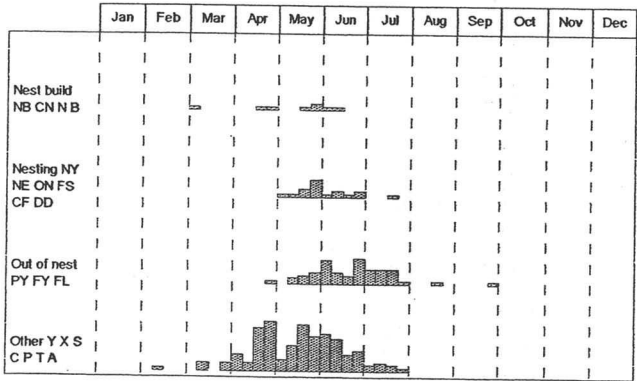
Date	Cd	Block	Elev	Date	Cd	Block	Elev	Date	Cd	Block	Elev
FEB 9 97	X	5060		MAY 21 95	FY	5520		JUN 29 97	FL	4055	250
MAR 4 94	CN	6525		MAY 22 88	P	7040		JUN 30 96	Y	4565	100
MAR 7 94	X	7020		MAY 22 96	CF	6025	350	JUN 30 96	FY	5035	100
MAR 12 95	X	6530		MAY 22 94	CF	6525	1000	JUL 2 97	FY	4060	500
MAR 13 91	X	4050		MAY 23 89	P	7030		JUL 3 92	FL	4050	190
MAR 22 90	X	6515		MAY 23 96	CF	6020	1000	JUL 3 93	FY	5055	800
MAR 22 90	X	7015		MAY 23 87	FY	7525		JUL 4 96	FL	6050	350
MAR 29 92	X	5070	300	MAY 26 97	X	5050		JUL 5 95	X	5015	120
APR 1 91	Y	4555		MAY 26 97	X	5055		JUL 5 97	X	6045	
APR 1 88	X	7025		MAY 26 95	P	5555		JUL 5 96	FL	5550	400
APR 2 88	X	7015		MAY 26 91	NB	4560	500	JUL 7 96	S	5545	
APR 3 90	S	7015		MAY 27 96	S	6530		JUL 7 96	S	5550	
APR 6 91	X	6045		MAY 27 89	CN	6015	750	JUL 7 96	FL	5545	350
APR 6 96	P	6020		MAY 27 95	FY	6535	400	JUL 8 96	Y	5525	200
APR 9 88	S	7035		MAY 28 88	X	7520		JUL 8 95	FY	6020	660
APR 11 94	X	6020		MAY 28 94	CF	6530	1500	JUL 9 90	FY	6015	1000
APR 12 97	X	6530		MAY 29 93	X	4055		JUL 11 96	FY	5550	100
APR 14 96	X	6540		MAY 29 93	P	5540		JUL 13 96	FL	7045	40
APR 14 94	P	6525		MAY 29 94	ON	7020	1730	JUL 14 92	FL	5055	680
APR 14 96	S	7025	2200	MAY 29 91	CF	6520	1000	JUL 14 97	FY	5015	150
APR 14 96	S	7030	2000	MAY 30 94	X	5050		JUL 15 95	P	5530	
APR 15 91	P	5510		MAY 30 92	FY	5540	1600	JUL 15 91	FY	7515	
APR 16 94	S	7020		MAY 30 88	FY	7030		JUL 17 95	FL	6520	1900
APR 17 94	P	6530		MAY 31 97	P	4570	600	JUL 18 95	CF	5535	400
APR 18 94	Y	4055		MAY 31 96	P	6015		JUL 19 95	Y	6025	
APR 19 97	X	5015		JUN 1 88	X	7025		JUL 20 91	FY	6530	
APR 19 97	X	5025		JUN 1 87	X	7025		JUL 24 93	FY	7525	1800
APR 19 97	P	5025		JUN 1 96	S	4545	60	JUL 27 97	Y	6535	
APR 20 94	NB	6025	500	JUN 1 96	S	5525	300	AUG 16 95	FY	5530	300
APR 21 91	Y	4570		JUN 1 96	FY	5030	40	SEP 27 94	FL	4550	10
APR 21 93	X	6020		JUN 2 96	FL	6030	440				
APR 21 91	X	6530		JUN 2 91	FY	6045	400				
APR 21 97	P	6545		JUN 3 91	X	6015					
APR 23 95	P	7015		JUN 3 95	P	5520	50				
APR 24 93	X	5540		JUN 4 95	X	5050					
APR 24 88	X	7030		JUN 4 90	CN	7025					
APR 24 92	P	4555		JUN 4 94	FL	6535					
APR 26 95	Y	6015		JUN 4 94	FY	5050	1075				
APR 26 95	X	6020		JUN 4 94	FY	6540					
APR 26 97	X	7040		JUN 4 94	FS	6540					
APR 26 91	P	6020		JUN 5 93	X	5535					
APR 26 91	P	6530		JUN 5 93	P	5035	200				
APR 26 94	S	6020		JUN 5 94	P	5535					
APR 27 95	P	6015		JUN 5 93	P	5535					
APR 27 95	P	6020		JUN 5 90	FL	6515	2080				
APR 28 96	X	6535		JUN 6 95	P	5525	170				
APR 28 91	X	7520		JUN 6 89	S	7025					
APR 28 91	P	6520		JUN 6 90	FL	6005	200				
APR 28 91	P	7515		JUN 7 92	X	6535					
APR 28 96	CN	6045		JUN 7 97	FL	5055	900				
APR 29 91	P	5515		JUN 7 97	FL	5550	500				
APR 30 93	FY	6020	1150	JUN 7 92	ON	6035	2000				
MAY 1 92	P	4550		JUN 9 96	X	5545					
MAY 2 95	Y	5535		JUN 9 96	X	5550					
MAY 2 93	P	4540		JUN 9 96	P	5550					
MAY 4 90	CF	7015	2210	JUN 9 94	S	4055					
MAY 6 95	X	6540		JUN 9 90	CN	7035	580				
MAY 7 95	X	6540		JUN 9 96	FL	6535	360				
MAY 7 87	A	7520		JUN 10 96	P	5540					
MAY 8 97	X	4060		JUN 10 96	P	6040					
MAY 9 95	P	6515		JUN 11 97	X	5505					
MAY 9 95	P	7020		JUN 11 97	X	6545	200				
MAY 10 90	P	6515		JUN 11 87	X	7030					
MAY 10 95	S	5555		JUN 11 91	P	4555					
MAY 10 91	CF	5515	400	JUN 11 95	CF	6030	800				
MAY 12 95	X	6520		JUN 12 93	FL	4540	60				
MAY 12 96	FL	6540	400	JUN 14 97	P	4560					
MAY 12 95	FY	7020	1000	JUN 14 97	FL	5060	520				
MAY 13 91	P	6040		JUN 15 97	FY	7030	600				
MAY 14 89	X	6015	750	JUN 17 95	X	5545					
MAY 14 96	X	6015		JUN 17 97	ON	4555					
MAY 14 96	P	6515		JUN 18 95	X	7020					
MAY 14 95	P	6540		JUN 18 96	P	5530	80				
MAY 14 89	CF	7520	2500	JUN 18 96	S	5040	300				
MAY 15 95	P	6050	300	JUN 18 96	FY	5045	120				
MAY 15 91	CF	6020	1600	JUN 20 91	S	7525					
MAY 15 88	CF	7030		JUN 22 95	P	6520					
MAY 17 90	P	6010		JUN 22 95	FL	6515	1850				
MAY 17 92	P	6035		JUN 22 95	FL	7015	600				
MAY 17 92	P	6045		JUN 24 96	P	5520	40				
MAY 18 91	X	5070	400	JUN 24 91	FY	6015	1600				
MAY 18 93	P	5055		JUN 25 95	X	6535					
MAY 18 93	P	7520		JUN 25 90	P	6515	900				
MAY 18 97	S	6530		JUN 25 95	S	5050					
MAY 18 97	CN	4545		JUN 25 91	FY	5510	100				
MAY 18 93	FL	7525	1780	JUN 26 90	A	7030					
MAY 19 96	X	6530		JUN 26 94	FL	7020	2080				
MAY 19 92	P	4570	650	JUN 27 96	FL	6050	300				
MAY 21 97	Y	6540		JUN 27 91	CF	5055	320				
MAY 21 94	X	6535		JUN 28 96	FY	6040	600				
MAY 21 95	FY	5020	30	JUN 28 94	NY	6020	300				

Atlas results:

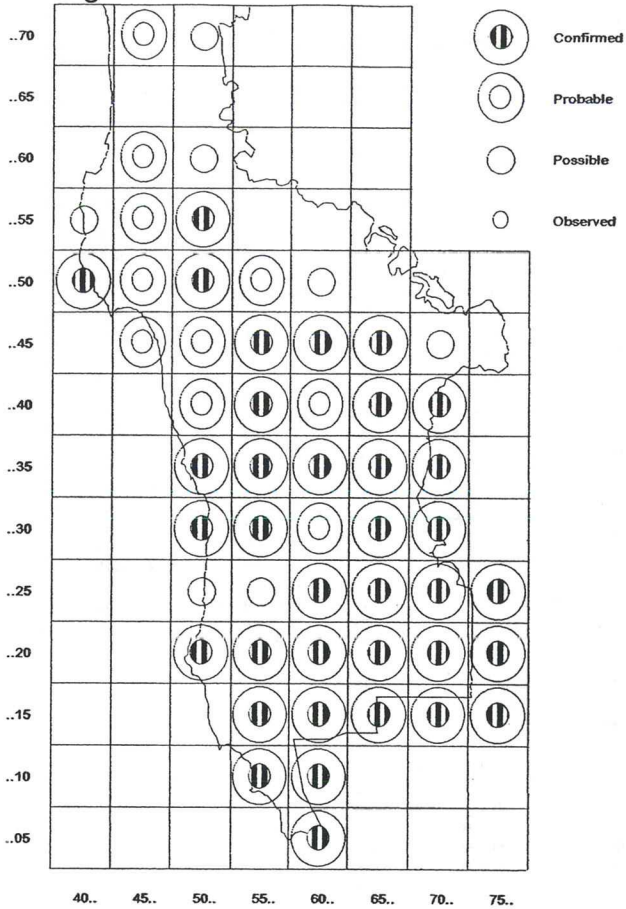
212 Total observations of all kinds
48 Confirmed Blocks
8 Probable Blocks
3 Possible Blocks
0 Blocks with Observed only
59 Total blocks with O/PO/PR or CO

Percentages of Blocks with:
69.6% Confirms
11.6% Probable
4.3% Possible
85.5% Total with PO/PR or CO

Nesting Chronology



Warbling Vireo



Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev	Date	Cd	Block	Elev
MAR 13 91	X	4050		MAY 23 93	FY	7030		JUL 4 95	FY	5520	50
MAR 17 95	X	6535		MAY 23 87	FY	7525		JUL 5 97	P	6045	
MAR 27 88	S	7035		MAY 24 92	NY	6035		JUL 6 96	CF	5540	500
MAR 31 92	X	6045		MAY 26 97	X	5055		JUL 7 96	S	5545	
MAR 31 96	X	6535		MAY 26 96	X	6035		JUL 7 95	FL	6515	1100
APR 6 96	X	6020		MAY 27 96	S	6530		JUL 7 91	FY	6520	1650
APR 12 97	X	6530		MAY 27 88	S	7030		JUL 9 90	FY	6010	150
APR 13 88	S	7030		MAY 28 95	Y	5025		JUL 9 90	FY	6015	800
APR 14 94	X	6525		MAY 28 91	X	6520		JUL 9 95	FY	7020	550
APR 14 96	X	6540		MAY 28 96	P	5540		JUL 14 92	FL	5055	700
APR 16 94	X	7020		MAY 28 95	S	6535		JUL 16 90	FY	6015	1600
APR 17 92	X	6045		MAY 28 95	FL	6530	1400	JUL 26 97	Y	6535	
APR 17 94	X	6530		MAY 29 95	P	7020		JUL 27 97	FY	5035	300
APR 17 88	NB	6005	10	MAY 29 95	T	7020		AUG 1 87	X	7030	
APR 20 94	X	6025		MAY 29 91	NB	5515	100	AUG 2 93	FY	7030	2160
APR 21 91	X	6045		MAY 29 90	CF	7035	580	AUG 5 96	FY	4050	100
APR 23 93	X	6020		MAY 29 88	FY	7040					
APR 23 95	X	7015		MAY 30 96	P	6040					
APR 23 89	P	6005		MAY 30 94	S	5050	550				
APR 23 96	P	6020		MAY 31 96	T	6015					
APR 24 92	X	4555		MAY 31 92	ON	6045	320				
APR 24 91	X	4555		JUN 1 87	X	7025					
APR 26 95	X	6015		JUN 1 91	P	4570					
APR 26 91	X	6020		JUN 1 91	NB	6045	320				
APR 26 95	X	6020		JUN 2 96	Y	6535					
APR 27 92	X	5070	350	JUN 3 89	CF	7035					
APR 27 96	S	6540		JUN 3 95	FY	5520	50				
APR 28 91	X	5510		JUN 4 94	T	6540					
APR 28 91	P	7515		JUN 4 94	N	6540					
APR 28 96	S	6535		JUN 4 94	A	6540					
APR 28 91	A	7520		JUN 4 94	DD	6535					
APR 29 93	Y	5045		JUN 5 96	Y	6535	800				
APR 29 91	X	5515		JUN 5 94	X	5535					
APR 29 92	CN	7525		JUN 5 93	P	5035	200				
MAY 1 94	X	5060	200	JUN 5 90	S	6010					
MAY 1 90	CN	7025		JUN 5 90	FL	6515	2200				
MAY 2 92	A	6045		JUN 6 95	X	5525					
MAY 3 96	X	6030		JUN 6 90	X	6005					
MAY 4 96	CN	5030	30	JUN 6 90	X	7015					
MAY 5 95	P	6015		JUN 6 93	S	5540					
MAY 5 95	P	6020		JUN 6 89	S	7025					
MAY 5 91	S	6045		JUN 6 91	NE	5055	340				
MAY 6 93	P	5040		JUN 7 97	X	5550					
MAY 6 93	P	5045		JUN 7 97	FY	7025	2240				
MAY 6 91	P	6530		JUN 8 97	P	5035					
MAY 7 94	Y	4055		JUN 8 88	S	7025					
MAY 7 92	X	4550		JUN 8 96	FY	6535	355				
MAY 7 95	X	6535		JUN 9 96	X	5545					
MAY 7 95	X	6540		JUN 9 90	X	7045					
MAY 8 95	CN	6020	980	JUN 9 96	S	6035					
MAY 9 92	Y	6545	200	JUN 10 95	P	6030	600				
MAY 9 95	X	6515		JUN 10 91	CN	7525					
MAY 9 95	X	7020		JUN 10 93	FY	6020	875				
MAY 9 92	ON	6045		JUN 11 96	P	5550	300				
MAY 9 92	ON	6045	370	JUN 12 91	T	6520					
MAY 10 90	X	6515		JUN 12 90	CF	7015	1700				
MAY 10 92	P	4550		JUN 13 95	X	5060					
MAY 10 91	P	4555		JUN 13 91	ON	5510	40				
MAY 10 91	P	5515		JUN 15 89	FL	7520	3000				
MAY 10 91	S	4555		JUN 16 91	Y	6545	200				
MAY 12 95	X	6520		JUN 16 93	FY	7525	1360				
MAY 13 91	P	6040		JUN 17 95	FY	5545					
MAY 14 96	X	6015		JUN 18 96	P	5030	60				
MAY 14 96	X	6515		JUN 18 96	FL	5530	80				
MAY 14 92	P	4050		JUN 18 89	CF	6015	300				
MAY 14 91	P	6020		JUN 18 91	CF	7515					
MAY 14 95	ON	6540	280	JUN 18 89	FY	7030					
MAY 15 93	Y	5020		JUN 19 96	FY	6020	1100				
MAY 15 95	X	6050	400	JUN 20 92	P	6535					
MAY 15 96	P	6515		JUN 20 96	S	7025	2200				
MAY 15 94	S	7020		JUN 20 96	FY	7030	2000				
MAY 15 91	ON	6020	150	JUN 21 94	FY	5545					
MAY 15 93	ON	7030	2080	JUN 21 96	FY	6025	450				
MAY 16 93	X	5540		JUN 21 90	FY	7025					
MAY 17 95	X	5060		JUN 22 91	P	6015					
MAY 17 90	X	6010		JUN 22 95	P	6515					
MAY 17 92	P	6035		JUN 22 88	S	7025					
MAY 17 91	CF	6005		JUN 22 95	FL	7015	570				
MAY 18 93	X	7525		JUN 22 95	CF	6520	1440				
MAY 18 93	P	5055		JUN 22 91	FY	6045					
MAY 18 97	S	6530		JUN 23 96	S	4545	30				
MAY 18 91	CF	6005		JUN 23 95	FL	6540					
MAY 19 96	X	6530		JUN 25 96	P	4050					
MAY 20 91	X	5070	350	JUN 25 97	FL	7525	2280				
MAY 20 95	NB	5535	1000	JUN 26 90	S	7030					
MAY 21 94	X	5050		JUN 26 94	FY	6525	1000				
MAY 21 94	A	6530		JUN 27 96	FY	5510	25				
MAY 22 96	P	6025		JUN 28 97	X	5545					
MAY 22 94	P	6525		JUN 28 97	FL	5050	550				
MAY 22 93	ON	6545	200	JUL 4 95	S	7020					
MAY 23 91	P	4560		JUL 4 95	FY	5020	30				

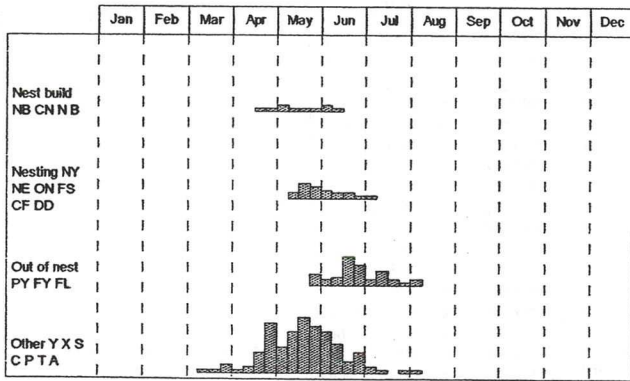
Atlas results:

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

Percentages of Blocks with:

52.2%	Confirms
14.5%	Probable
10.1%	Possible
76.8%	Total with PO/PR or CO

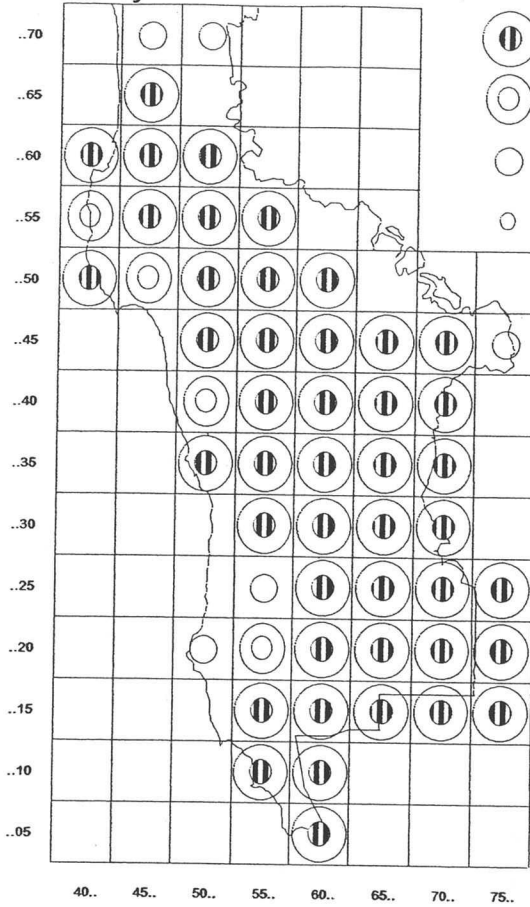
Nesting Chronology



Scale for the chart



Steller's Jay



Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev	Date	Cd	Block	Elev
MAR 3 93	P	7045	50	MAY 21 94	Y	5050		JUN 28 97	X	5545	
MAR 4 94	P	6025		MAY 21 95	Y	7020		JUN 29 92	S	6045	
MAR 4 92	P	7045	50	MAY 21 94	X	6535		JUN 29 96	FL	6020	220
MAR 7 94	Y	7020		MAY 21 94	P	4060		JUN 29 95	FY	7020	840
MAR 12 95	X	6530		MAY 22 96	P	6025		JUN 29 96	NY	6535	400
MAR 18 91	P	4555		MAY 22 93	P	6545		JUN 30 96	Y	4565	500
MAR 22 90	Y	6515		MAY 22 94	NB	5555	50	JUN 30 96	FY	4565	100
MAR 22 90	Y	7015		MAY 22 89	FY	6005	40	JUL 1 95	CF	6045	200
MAR 28 92	Y	6045		MAY 22 88	NE	7040		JUL 2 96	Y	7545	20
MAR 28 92	CN	6045		MAY 23 97	Y	7045		JUL 2 97	CF	4060	
MAR 29 92	Y	5070	375	MAY 23 91	NB	7030	760	JUL 5 97	X	6045	
APR 1 95	Y	6540		MAY 23 94	DD	6540		JUL 5 96	FL	5550	500
APR 3 91	Y	4560		MAY 23 87	FY	7525		JUL 5 96	CF	5545	1900
APR 3 90	CN	7015	1240	MAY 24 92	CF	6035		JUL 6 95	FL	7015	1300
APR 4 93	NB	5555		MAY 24 93	NE	6020		JUL 7 95	FL	6515	1100
APR 5 92	Y	5540		MAY 25 96	FL	6045	240	JUL 8 95	FY	6015	1400
APR 6 91	Y	6045		MAY 25 94	NY	6020	900	JUL 9 97	Y	5020	
APR 6 93	P	4060		MAY 25 93	NY	6020	1300	JUL 11 96	FY	5550	100
APR 8 88	CN	7025		MAY 26 97	X	5055		JUL 13 97	FL	7030	590
APR 8 89	CN	7520	3000	MAY 26 91	CN	4560		JUL 14 96	Y	5525	160
APR 9 89	Y	6015	750	MAY 26 97	NB	7045	52	JUL 14 92	P	5055	700
APR 11 94	P	4055		MAY 26 97	FL	5050	1850	JUL 14 95	FL	6520	1650
APR 11 94	P	6020		MAY 27 95	Y	6535		JUL 15 95	P	5530	
APR 13 90	P	7025		MAY 27 96	S	6530		JUL 16 90	FL	6015	1500
APR 14 96	Y	6540		MAY 27 89	FY	7030		JUL 18 95	CF	5035	200
APR 14 94	P	6525		MAY 28 96	P	5520	300	JUL 19 93	FL	6020	975
APR 15 91	Y	5510		MAY 28 96	P	5540		JUL 22 93	Y	7520	
APR 15 95	P	5050		MAY 28 88	P	7520		JUL 22 93	FL	7525	2400
APR 16 94	P	7020		MAY 28 94	S	6535		JUL 23 97	CF	6540	150
APR 17 94	X	6530		MAY 28 91	NB	6520	400	JUL 24 94	P	5050	1075
APR 18 93	Y	5540		MAY 28 95	ON	5555	400	JUL 27 97	Y	6535	
APR 18 93	P	5040		MAY 29 94	CN	7020	2240	JUL 29 94	CF	5045	100
APR 18 93	P	5045		MAY 29 89	FL	6015	750	AUG 16 95	FY	5530	300
APR 21 93	P	6020		MAY 31 91	ON	6020	1200				
APR 21 91	P	6045		MAY 31 88	CF	7030					
APR 22 96	NB	6020	900	JUN 1 87	T	7025					
APR 23 95	P	7015		JUN 2 91	CF	6045	320				
APR 23 89	CN	6005	50	JUN 3 91	P	6015					
APR 25 95	CN	5555		JUN 3 95	FL	6540	300				
APR 26 95	Y	6535		JUN 5 93	Y	5535					
APR 26 92	P	5540		JUN 5 93	P	5035					
APR 26 95	P	6015		JUN 5 93	P	5535					
APR 26 95	P	6020		JUN 5 94	P	5535					
APR 26 91	P	6020		JUN 5 90	FL	6010	300				
APR 26 91	T	6530		JUN 5 88	FY	6005	40				
APR 28 91	P	6520		JUN 6 90	P	6005					
APR 28 91	P	7520		JUN 6 91	FL	5055	300				
APR 29 91	P	5515		JUN 7 91	FL	5515	300				
MAY 1 94	CF	5060	200	JUN 7 92	FL	6535	740				
MAY 2 95	CN	5535	1200	JUN 7 94	FY	6020	1050				
MAY 2 92	CN	6005		JUN 8 95	P	5520	50				
MAY 3 95	P	5035		JUN 8 91	FL	6040					
MAY 4 97	Y	4570		JUN 9 96	X	5545					
MAY 5 95	NB	6020	920	JUN 9 90	P	7045					
MAY 6 91	NB	6530		JUN 10 95	CF	6030	600				
MAY 7 95	P	6540		JUN 10 93	FY	6020	800				
MAY 7 87	T	7520		JUN 10 91	FY	7525					
MAY 9 95	P	6515		JUN 11 96	P	5550					
MAY 9 95	P	7020		JUN 11 94	FL	6535					
MAY 9 91	CN	7515		JUN 11 87	FL	7030					
MAY 9 97	FL	6040	600	JUN 12 91	NB	4555	250				
MAY 9 88	FY	7030		JUN 13 90	FL	6515	1005				
MAY 9 94	NE	6020	800	JUN 13 91	CF	4560	150				
MAY 10 92	Y	4550		JUN 14 92	Y	4050					
MAY 10 90	P	6515		JUN 14 97	P	4560					
MAY 11 91	Y	4050		JUN 14 97	P	5550					
MAY 12 95	P	6520		JUN 15 95	CF	5535	850				
MAY 12 88	CN	7035		JUN 16 91	Y	7045					
MAY 13 91	P	6040		JUN 17 95	P	5545					
MAY 14 92	P	4550		JUN 17 92	FY	6015	1640				
MAY 14 89	P	6015	750	JUN 18 96	Y	5530					
MAY 14 96	P	6515		JUN 18 96	FY	6535	355				
MAY 14 94	P	6530		JUN 18 89	FY	7025					
MAY 14 94	UN	6020	700	JUN 19 96	FY	5540	400				
MAY 14 95	ON	5555	400	JUN 20 94	P	5045					
MAY 14 96	FY	6535	352	JUN 20 96	P	7025	2200				
MAY 14 96	NY	6015	1200	JUN 20 91	FL	7525					
MAY 15 96	Y	4050		JUN 21 94	T	5545					
MAY 15 95	CN	6050	400	JUN 21 96	FL	6025	300				
MAY 15 96	NY	6515	1880	JUN 21 97	FL	7025	2300				
MAY 16 93	CN	5540	400	JUN 21 91	FY	7520					
MAY 16 94	CN	6025		JUN 22 91	FL	6015	1000				
MAY 16 94	CF	6025	200	JUN 24 93	FY	6545	200				
MAY 16 88	NY	7025		JUN 25 95	FL	5050					
MAY 17 90	P	6010		JUN 25 96	FY	4050	100				
MAY 17 92	P	6035		JUN 25 91	FY	5510	80				
MAY 17 95	NB	6025	900	JUN 25 94	FY	6530	1200				
MAY 18 93	P	5055		JUN 25 97	FY	7025	2240				
MAY 18 97	S	6530		JUN 26 97	FL	7025	640				
MAY 18 92	ON	7030	760	JUN 26 94	FY	6525	1000				
MAY 19 96	X	6530		JUN 26 90	FY	7030					

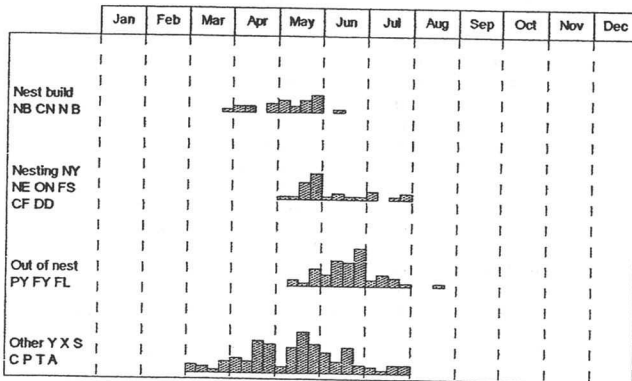
Atlas results:

- 215 Total observations of all kinds
- 45 Confirmed Blocks
- 4 Probable Blocks
- 5 Possible Blocks
- 0 Blocks with Observed only
- 54 Total blocks with O/PO/PR or CO

Percentages of Blocks with:

- 65.2% Confirms
- 5.8% Probable
- 7.2% Possible
- 78.3% Total with PO/PR or CO

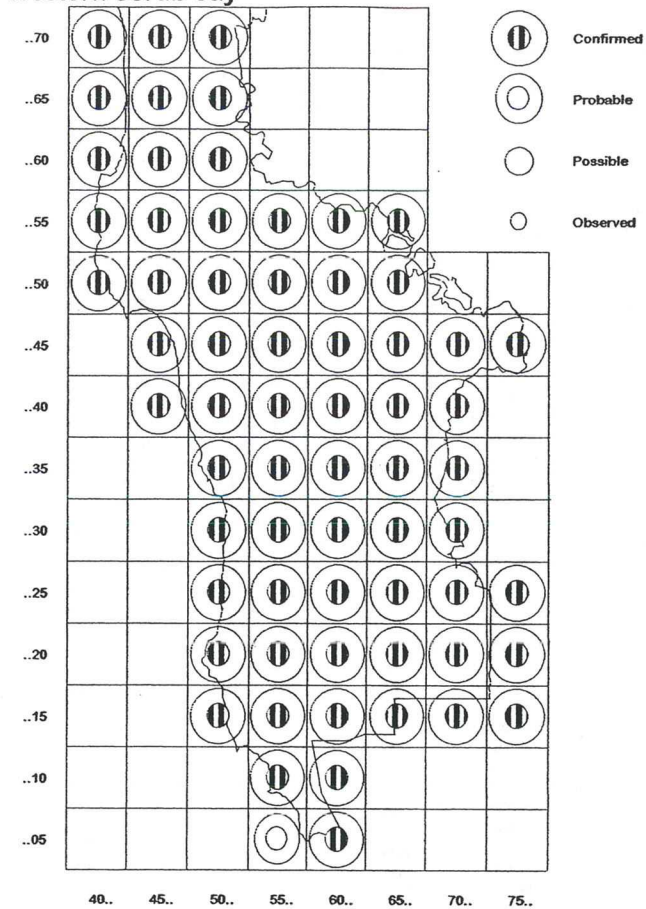
Nesting Chronology



Scale for the chart



Western Scrub-Jay



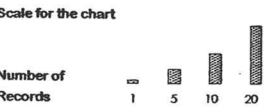
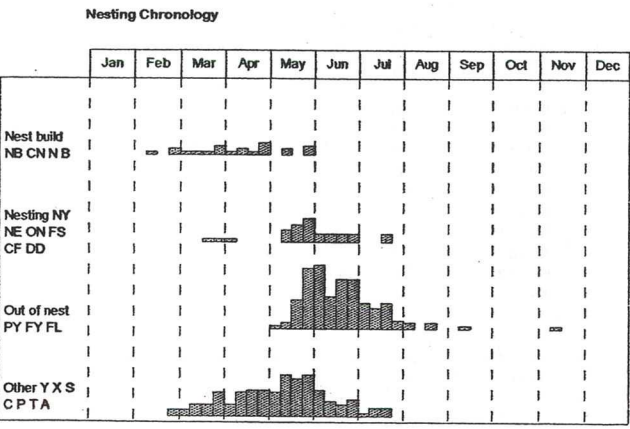
Atlas results:

323 Total observations of all kinds

65 Confirmed Blocks
 1 Probable Blocks
 0 Possible Blocks
 0 Blocks with Observed only
 66 Total blocks with O/PO/PR or CO

Percentages of Blocks with:

94.2% Confirms
 1.4% Probable
 0.0% Possible
 95.7% Total with PO/PR or CO



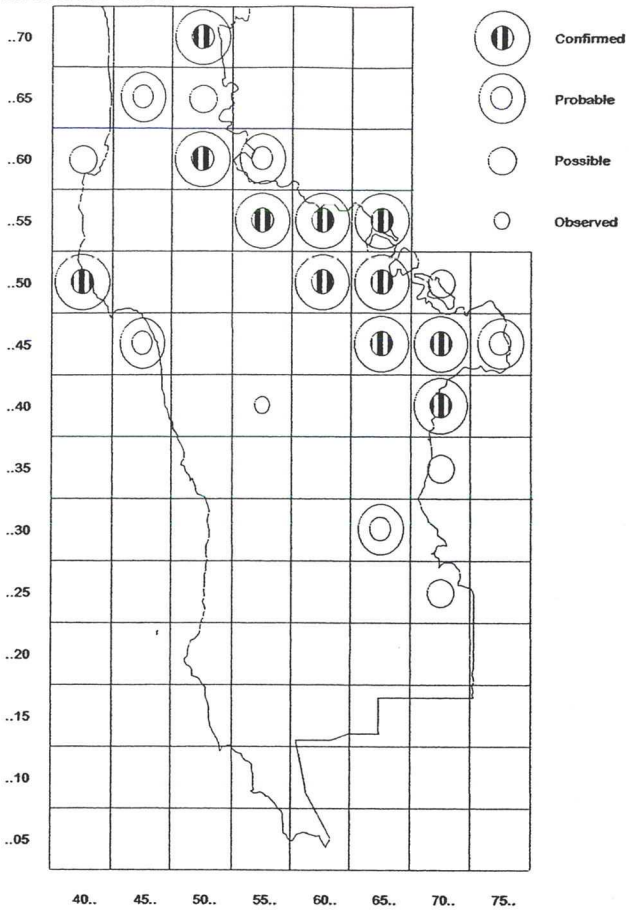
Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev	Date	Cd	Block	Elev
FEB 7 92	CN	7040	48	MAY 10 93	Y	4545		JUN 1 91	FY	7035	
FEB 26 89	CN	7040		MAY 10 90	P	6515		JUN 1 91	FY	7545	17
FEB 27 93	CN	7045	50	MAY 10 87	T	7525		JUN 1 88	NY	7025	
FEB 29 92	Y	4070		MAY 10 94	CF	6555	10	JUN 2 96	Y	6535	
FEB 29 92	X	5070		MAY 11 91	P	4050		JUN 2 92	FL	7040	78
MAR 1 92	Y	4070		MAY 11 91	CF	4570	500	JUN 4 94	Y	5050	
MAR 4 94	P	6025		MAY 12 97	P	6550		JUN 4 94	FL	6540	
MAR 5 91	NB	6545	100	MAY 12 95	P	7020		JUN 4 93	FL	7040	85
MAR 7 94	P	7020		MAY 13 91	P	4560		JUN 4 94	FY	5520	
MAR 11 93	Y	5045		MAY 13 96	P	6020		JUN 4 95	FY	7035	650
MAR 11 95	CN	6050	20	MAY 14 92	X	4055		JUN 5 93	Y	5535	
MAR 12 95	X	6530		MAY 14 94	P	6530		JUN 5 96	Y	6535	500
MAR 13 91	P	4055		MAY 15 93	Y	5020		JUN 5 94	P	5535	
MAR 16 91	Y	6045		MAY 15 91	FL	7040	75	JUN 5 92	CF	4550	150
MAR 17 95	P	6535		MAY 15 91	FL	7040	80	JUN 5 93	FY	5035	
MAR 17 97	NE	6050	150	MAY 15 92	FL	7040	85	JUN 5 88	FY	6005	40
MAR 18 91	Y	4555		MAY 15 91	FL	7040	90	JUN 5 88	FY	7030	
MAR 18 96	NB	7035	700	MAY 15 95	CF	6050	100	JUN 5 90	FY	7045	
MAR 21 93	X	4540		MAY 16 89	P	7030		JUN 6 90	P	6005	
MAR 22 90	P	7015		MAY 16 91	FL	5055	300	JUN 6 94	FL	6540	
MAR 22 93	CN	6055		MAY 17 95	P	6025		JUN 6 92	FL	7035	300
MAR 23 92	CN	6005		MAY 17 90	FL	7045	48	JUN 6 92	FL	7035	380
MAR 23 96	NB	7045	35	MAY 17 92	FL	7045	48	JUN 6 92	FL	7035	410
MAR 25 95	P	6540		MAY 17 95	ON	5060	300	JUN 6 92	FL	7035	510
MAR 26 95	Y	5025		MAY 17 90	CF	6010	350	JUN 6 92	FL	7045	46
MAR 26 95	CF	6535	600	MAY 17 92	FY	6035		JUN 6 89	CF	7025	
MAR 28 91	Y	4560		MAY 17 95	NY	6545	40	JUN 6 95	FY	4540	200
MAR 28 92	Y	6045		MAY 18 95	Y	5015		JUN 6 92	FY	5070	350
MAR 29 94	P	4055		MAY 18 93	P	5055		JUN 7 97	FL	5050	650
MAR 29 91	P	4555		MAY 18 93	P	7595		JUN 7 97	FL	5550	520
MAR 29 92	P	5070		MAY 18 97	S	6530		JUN 7 92	FL	6535	1500
APR 3 92	CN	4070	200	MAY 18 92	ON	7030	760	JUN 8 91	FY	4560	300
APR 4 94	P	6545	200	MAY 18 91	FY	7035		JUN 9 96	X	5550	
APR 4 92	ON	4570		MAY 18 94	NY	5555	50	JUN 9 96	P	5550	
APR 5 92	Y	5540		MAY 19 96	X	6530		JUN 9 90	FL	7045	
APR 6 93	P	4060		MAY 20 95	Y	5065		JUN 10 95	CF	6030	600
APR 6 91	P	6045		MAY 20 95	P	5525		JUN 11 95	P	5025	
APR 8 89	Y	7045		MAY 21 95	Y	6535		JUN 11 97	P	5505	40
APR 8 89	CN	7520	3000	MAY 21 95	FY	7045	40	JUN 11 91	FL	7040	56
APR 10 91	Y	5070		MAY 22 96	Y	6025		JUN 11 92	FL	7040	
APR 10 91	Y	5070		MAY 22 94	FL	6555	10	JUN 11 91	CF	4555	250
APR 10 93	X	4055		MAY 22 94	CF	6525	1000	JUN 11 96	FY	5520	
APR 11 90	Y	6515		MAY 22 89	FY	6005	40	JUN 11 96	FY	5550	400
APR 11 94	CN	4055	250	MAY 23 91	NB	7030	760	JUN 12 93	P	4540	
APR 12 92	Y	4550		MAY 23 94	CF	6025	600	JUN 13 92	CF	5070	100
APR 12 91	Y	5065		MAY 23 93	FY	7045	50	JUN 13 91	FY	4560	
APR 12 91	P	4565		MAY 24 97	FL	7040	160	JUN 13 90	FY	7025	
APR 14 96	Y	6540		MAY 24 90	FY	7035	340	JUN 14 97	X	5060	
APR 14 94	P	6525		MAY 25 92	P	4570		JUN 14 97	FL	4560	
APR 15 95	P	5050		MAY 25 95	P	5065		JUN 14 90	FL	7035	600
APR 15 91	P	5510		MAY 25 94	P	6020		JUN 14 92	CF	4055	1000
APR 16 93	P	4065		MAY 25 93	FL	7040	100	JUN 14 92	FY	4050	150
APR 17 94	X	6530		MAY 25 91	CF	6530	1600	JUN 14 91	FY	5515	100
APR 18 93	Y	5540		MAY 25 91	CF	7525		JUN 14 90	FY	7030	
APR 18 93	P	5040		MAY 25 88	FY	7025		JUN 15 96	P	5030	
APR 21 91	X	6530		MAY 26 97	X	5050		JUN 15 97	FL	4570	600
APR 21 90	CN	7040	67	MAY 26 97	X	5055		JUN 15 97	FL	7040	160
APR 24 93	CN	5040		MAY 27 96	S	6530		JUN 15 91	FL	7045	46
APR 26 91	P	6020		MAY 27 94	NB	4060	100	JUN 15 93	NY	7045	48
APR 27 97	Y	4070		MAY 27 91	FL	7045	46	JUN 17 95	FL	5545	
APR 27 91	P	5070	475	MAY 27 91	CF	5070	350	JUN 18 96	FL	5030	60
APR 27 91	CN	6040		MAY 27 91	FY	6045	300	JUN 18 96	FL	5530	200
APR 28 96	Y	6535		MAY 27 91	FY	7035		JUN 18 95	FY	5065	20
APR 28 91	P	6520		MAY 27 88	NY	7030		JUN 19 95	P	5060	
APR 28 91	P	7515		MAY 28 94	X	6535		JUN 19 91	FL	6020	120
APR 28 91	P	7520		MAY 28 88	P	7520		JUN 19 95	CF	5060	
APR 28 91	NB	5510	40	MAY 28 96	T	5540		JUN 20 92	FL	7045	25
APR 29 93	P	5045		MAY 28 94	FL	6530	1550	JUN 20 94	FY	5045	100
APR 29 91	P	5515		MAY 28 92	FL	7040	80	JUN 20 96	FY	7030	2000
APR 30 93	CN	4060	25	MAY 28 95	CF	6530		JUN 21 94	T	5545	
MAY 1 96	Y	6055	5	MAY 28 95	FY	6535	500	JUN 21 97	FY	4545	
MAY 1 92	P	4550		MAY 29 96	Y	5520		JUN 22 95	P	6520	
MAY 1 94	P	5060		MAY 29 95	Y	7020		JUN 22 95	P	7015	
MAY 2 92	P	6005		MAY 29 93	CN	5540	400	JUN 22 96	FL	6005	
MAY 2 92	S	6005		MAY 29 90	FL	7035	400	JUN 22 92	FL	7045	50
MAY 3 92	Y	4050		MAY 29 90	FL	7035	720	JUN 22 94	CF	6025	600
MAY 3 97	Y	6540		MAY 29 90	FL	7035	350	JUN 22 97	FY	7525	2240
MAY 3 95	P	5535		MAY 29 92	FL	7040	120	JUN 23 92	FL	6545	200
MAY 3 88	FY	7040		MAY 29 90	FL	7040		JUN 24 94	P	5060	
MAY 7 91	P	5070		MAY 29 93	CF	4065	50	JUN 24 94	FL	6020	150
MAY 7 95	P	6540		MAY 29 90	FY	7040		JUN 24 92	FL	7040	85
MAY 7 87	T	7520		MAY 30 91	Y	6545	200	JUN 24 95	FY	5520	100
MAY 7 95	CN	6540	500	MAY 30 88	FL	7045		JUN 25 94	FL	6530	
MAY 7 91	CF	7045	30	MAY 31 97	P	4570		JUN 25 91	FL	7040	
MAY 7 88	FY	7035		MAY 31 93	FL	6545	200	JUN 26 94	FL	7020	1950
MAY 8 92	NE	6540		JUN 1 96	Y	5525		JUN 27 90	FL	7015	1940
MAY 9 92	Y	6545		JUN 1 97	P	4545		JUN 27 89	FY	6005	50
MAY 9 95	Y	7020		JUN 1 87	T	7025		JUN 28 97	X	5545	
MAY 9 92	P	5070		JUN 1 91	FL	7045	48	JUN 28 92	CF	4570	
MAY 9 91	CN	7515		JUN 1 91	FL	7045	25	JUN 28 95	FY	5015	100
MAY 9 97	FL	6040	600	JUN 1 91	FL	7545	10	JUN 29 92	S	6045	

JUN 29 90	FL	6005	100
JUN 29 95	CF	5535	800
JUN 29 95	FY	7015	800
JUN 30 96	P	5020	30
JUN 30 96	FL	4565	500
JUN 30 91	FY	6515	1680
JUL 1 96	FL	5520	300
JUL 1 95	FL	6540	
JUL 2 96	FL	7545	20
JUL 3 94	FL	6525	
JUL 3 94	FL	7025	
JUL 3 92	FY	7525	2500
JUL 4 95	FL	7020	2200
JUL 5 90	Y	7045	
JUL 5 93	FL	7035	
JUL 6 97	FL	7525	2220
JUL 7 96	X	5545	
JUL 7 97	FL	5555	45
JUL 7 97	FY	6550	
JUL 8 96	P	5525	
JUL 9 95	FL	5025	150
JUL 9 95	FY	7020	1350
JUL 10 93	FL	6555	10
JUL 10 96	FY	5525	300
JUL 11 93	Y	5020	
JUL 13 97	FL	7030	590
JUL 14 97	Y	6545	50
JUL 14 92	P	5055	700
JUL 14 96	FL	5070	300
JUL 14 96	CF	5525	240
JUL 15 95	P	5530	
JUL 15 96	FL	5020	50
JUL 15 95	FL	6055	
JUL 16 95	FL	5025	200
JUL 16 90	FL	6015	1500
JUL 18 93	FL	7045	48
JUL 18 95	CF	5035	200
JUL 18 95	CF	5035	200
JUL 19 95	FY	6025	350
JUL 20 91	FY	6520	600
JUL 21 96	FL	5545	
JUL 24 94	FL	5050	1050
JUL 26 95	FY	5530	300
JUL 26 95	FY	5535	700
AUG 1 87	FL	7030	
AUG 3 91	FY	5550	500
AUG 14 92	FL	7040	90
AUG 21 92	FL	7040	85
SEP 7 95	FY	6555	10
NOV 13 97	FL	6050	300

American Crow

Observations sorted by day of year



Date	Cd	Block	Elev
FEB 19 96	C	5560	5
FEB 28 93	P	7045	50
MAR 3 97	NB	6050	250
MAR 11 94	CN	6050	25
MAR 12 95	CN	6545	40
MAR 20 97	NB	5060	80
MAR 22 93	CN	6550	
MAR 28 88	Y	7035	
MAR 28 95	NB	6545	40
MAR 30 94	C	7045	20
MAR 31 93	CN	6555	8
APR 5 92	O	5540	
APR 10 91	Y	5070	
APR 10 91	Y	5070	
APR 10 95	P	5070	
APR 12 93	O	6055	
APR 16 95	Y	6055	
APR 17 96	Y	5555	
APR 17 96	CN	6055	10
APR 19 92	FL	7045	
APR 23 91	CN	6550	80
APR 27 97	Y	5070	100
MAY 1 94	Y	5060	400
MAY 1 96	P	6055	
MAY 3 91	O	5065	
MAY 4 97	Y	4565	700
MAY 6 97	Y	7050	15
MAY 6 95	N	6055	
MAY 7 88	Y	7040	
MAY 7 96	P	4545	60
MAY 8 92	Y	5070	
MAY 9 95	P	5060	
MAY 10 91	O	7045	
MAY 11 94	FY	7045	25
MAY 16 88	Y	7025	
MAY 17 95	P	5060	
MAY 19 96	FL	6055	10
MAY 20 95	Y	5065	
MAY 25 88	Y	7025	
MAY 27 92	ON	7045	50
MAY 28 95	P	6050	300
MAY 28 88	FL	5555	25
JUN 1 91	Y	7545	
JUN 6 96	CF	6055	10
JUN 8 96	Y	5560	
JUN 8 91	P	5070	300
JUN 8 94	P	6555	15
JUN 9 90	Y	7045	
JUN 13 95	Y	6545	
JUN 13 95	N	6545	20
JUN 13 92	NB	5070	100
JUN 17 97	Y	4060	
Spring 88	FL	6055	
Spring 88	FL	6545	
JUN 22 94	P	4050	
JUN 30 96	P	4565	400
JUN 30 96	P	4565	150
JUN 30 96	P	6530	
JUN 30 97	NB	6050	250
JUL 2 96	P	7545	10
JUL 5 90	O	7045	
JUL 5 97	FL	5060	25
JUL 22 97	FL	4050	70
JUL 29 97	Y	7545	
AUG 23 95	FL	7040	100

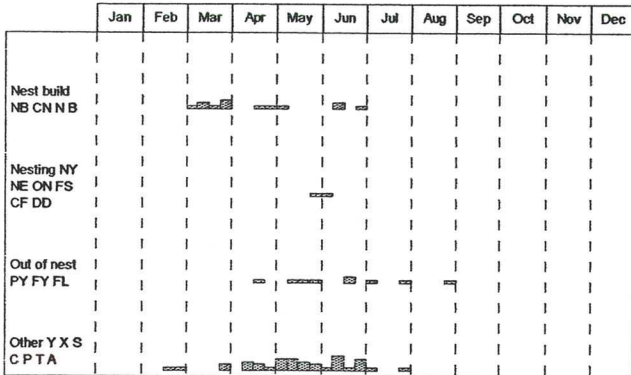
Atlas results:

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

Percentages of Blocks with:

- 15.9% Confirms
- 7.2% Probable
- 7.2% Possible
- 30.4% Total with PO/PR or CO

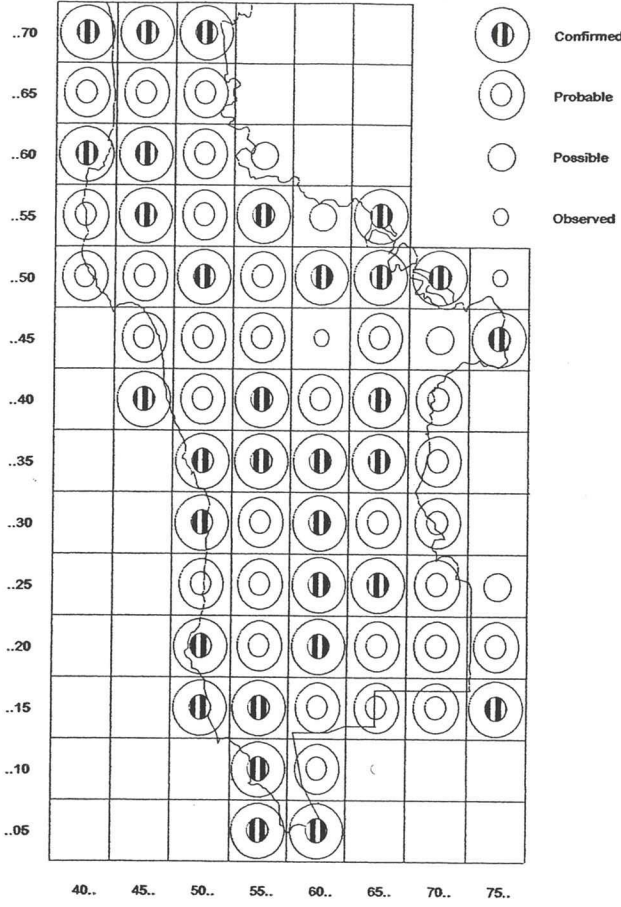
Nesting Chronology



Scale for the chart



Common Raven



Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev	Date	Cd	Block	Elev
FEB 29 92	X	5070		MAY 14 95	O	6540		JUN 19 94	FL	6555	
MAR 1 92	O	4070		MAY 14 89	Y	6015		JUN 20 95	O	7050	
MAR 1 96	CN	6050	100	MAY 14 96	Y	6515		JUN 20 96	P	7025	2200
MAR 3 96	NB	7545	15	MAY 14 94	P	5060		JUN 21 94	O	5545	
MAR 4 95	P	5025		MAY 14 90	P	7015		JUN 21 91	P	7520	
MAR 9 92	P	7040	88	MAY 15 93	Y	5020		JUN 21 96	FY	6020	1200
MAR 12 95	O	6530		MAY 17 90	P	6010		JUN 22 97	P	5040	
MAR 13 91	P	4055		MAY 17 95	CN	6025	800	JUN 22 95	P	7015	
MAR 16 97	ON	6550		MAY 17 90	ON	6005		JUN 22 95	P	7020	
MAR 17 95	Y	6535		MAY 18 95	Y	5015		JUN 22 97	FL	6035	2100
MAR 17 97	C	6050	150	MAY 18 93	Y	5055		JUN 23 96	Y	6025	
MAR 18 95	NB	6050	200	MAY 18 96	Y	6535		JUN 23 96	FL	6535	750
MAR 21 92	O	7045		MAY 18 93	Y	7525		JUN 24 94	NY	6020	200
MAR 21 93	Y	4540		MAY 18 91	P	5070		JUN 25 95	P	5050	
MAR 22 90	Y	7015		MAY 18 97	P	6530		JUN 25 97	FL	4070	100
MAR 24 96	C	6535	800	MAY 19 96	Y	6530		JUN 25 95	FL	6555	
MAR 26 95	O	5060		MAY 20 91	Y	6515	1600	JUN 26 90	Y	7030	
MAR 26 96	P	5520	80	MAY 21 94	Y	5050		JUN 26 94	P	6525	1500
MAR 26 96	P	6540	500	MAY 21 97	Y	6540		JUN 27 92	UN	6555	
MAR 28 91	O	4560		MAY 21 95	P	7020		JUN 28 97	FL	5050	540
MAR 29 94	P	4055		MAY 22 96	Y	6025		JUN 29 95	Y	6550	
MAR 30 95	NB	6555		MAY 22 94	X	6525		JUL 1 97	ON	5035	200
MAR 31 92	O	6045		MAY 22 89	C	6005		JUL 1 96	ON	5540	800
APR 1 91	Y	4555		MAY 23 95	Y	5065		JUL 2 94	Y	6550	
APR 2 91	P	4555		MAY 23 93	Y	7025	1720	JUL 2 91	FL	5510	40
APR 3 92	NB	4070	80	MAY 23 87	Y	7525		JUL 3 95	Y	5530	
APR 5 92	O	5540		MAY 23 87	P	6005		JUL 3 95	P	6520	
APR 6 93	P	4060		MAY 23 97	ON	5015	120	JUL 5 96	Y	5550	
APR 6 96	P	6020		MAY 23 94	CF	6025	600	JUL 5 96	P	5545	
APR 10 93	O	4055		MAY 24 94	P	7020		JUL 6 95	P	6515	
APR 10 91	Y	5070		MAY 24 97	ON	5035		JUL 6 97	P	7035	250
APR 11 94	P	6020		MAY 25 95	P	6050	200	JUL 7 96	Y	5520	80
APR 12 93	O	6055		MAY 26 94	O	7050		JUL 7 96	P	5550	
APR 12 91	Y	5065		MAY 26 97	P	5050		JUL 7 91	FY	4555	200
APR 12 92	P	4550		MAY 26 97	P	5055	700	JUL 7 96	FY	5020	30
APR 12 91	P	4565		MAY 27 88	O	7030		JUL 10 96	Y	6545	60
APR 12 95	ON	7050		MAY 27 97	CF	6540	100	JUL 11 93	Y	5020	
APR 13 93	Y	4065		MAY 28 96	P	5540		JUL 12 93	N	4540	
APR 13 91	Y	4570		MAY 28 95	P	6530		JUL 13 96	P	6545	500
APR 13 90	Y	7025		MAY 29 97	P	5035		JUL 14 92	Y	5055	
APR 13 88	Y	7030		MAY 29 93	P	5540		JUL 14 96	Y	5070	300
APR 14 96	Y	6540		MAY 29 93	NY	6020	1300	JUL 15 97	FL	6030	450
APR 14 96	P	7030	2000	MAY 30 94	P	5050	525	JUL 17 88	Y	7025	
APR 15 95	Y	5050		MAY 30 94	P	5060		JUL 20 90	P	6015	
APR 15 91	P	5510		MAY 31 96	Y	6015		JUL 26 95	P	5530	
APR 16 93	P	4065		MAY 31 96	P	6025		JUL 26 97	P	6535	
APR 17 94	Y	6530		MAY 31 97	FL	4570	600				
APR 17 89	P	5020		MAY 31 96	NY	6005	100				
APR 19 93	P	4545		JUN 1 91	O	7545					
APR 20 91	O	6045		JUN 1 95	P	5555					
APR 20 94	P	6025		JUN 2 96	P	6030	750				
APR 21 91	X	6530		JUN 3 96	P	4050					
APR 21 93	P	6020		JUN 3 95	P	5520	90				
APR 25 94	O	7550		JUN 3 91	P	6015					
APR 26 95	Y	6020		JUN 4 94	UN	6555					
APR 26 95	Y	6535	700	JUN 4 94	FL	6555	9				
APR 26 91	P	6020		JUN 5 93	O	5035					
APR 26 92	NB	5020	10	JUN 5 93	Y	5535					
APR 27 97	Y	4070		JUN 5 96	Y	6535	500				
APR 27 95	P	6020		JUN 5 91	Y	7045					
APR 27 95	C	6015		JUN 5 94	FL	5535	310				
APR 28 91	P	6520	400	JUN 6 91	Y	5055	1000				
APR 28 88	FL	6005		JUN 6 90	Y	6005					
APR 28 91	ON	7515		JUN 6 97	P	7035	200				
APR 29 93	P	5045		JUN 6 95	T	5525					
APR 29 91	P	5515		JUN 6 91	N	4565					
APR 30 94	O	7020		JUN 7 92	O	6535					
APR 30 89	O	7030		JUN 7 97	FL	5555	40				
MAY 1 93	O	5540		JUN 7 91	NY	5515	400				
MAY 1 96	Y	6055	10	JUN 8 91	O	6040					
MAY 2 93	Y	5040		JUN 8 91	Y	5070	50				
MAY 2 92	T	4570		JUN 8 96	Y	5560					
MAY 2 92	NB	6005		JUN 8 97	NB	6555					
MAY 2 92	ON	6005		JUN 8 97	CF	7050					
MAY 3 92	Y	4050		JUN 9 96	X	5545					
MAY 3 95	P	5035		JUN 10 87	FL	6005					
MAY 3 91	P	5065		JUN 11 96	O	5550					
MAY 3 96	P	6030		JUN 11 97	FL	5505	40				
MAY 3 91	N	5065		JUN 13 91	FY	4560	150				
MAY 4 92	P	6015		JUN 14 92	P	4055					
MAY 7 88	O	7040		JUN 14 97	P	5550					
MAY 7 87	P	7520		JUN 15 96	O	5030					
MAY 7 95	ON	6555		JUN 16 91	FL	5070	450				
MAY 8 88	Y	7025		JUN 17 95	O	5545					
MAY 8 92	X	5070		June 89	UN	6555					
MAY 8 95	ON	4540	300	JUN 18 96	Y	5530					
MAY 9 95	Y	7020		JUN 18 96	P	5540	700				
MAY 9 97	P	6040	700	JUN 18 89	P	7025					
MAY 9 93	NB	4060	100	JUN 18 96	FL	5030	60				
MAY 11 91	P	4050		JUN 18 96	FY	6525	1000				
MAY 13 91	P	4560		JUN 19 97	P	6035	1800				

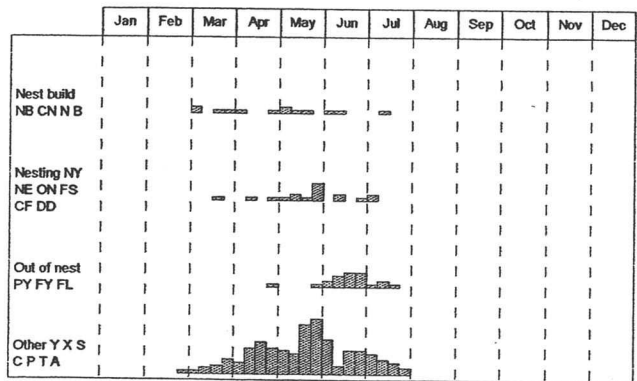
Atlas results:

- 228 Total observations of all kinds
- 32 Confirmed Blocks
- 31 Probable Blocks
- 4 Possible Blocks
- 2 Blocks with Observed only
- 69 Total blocks with O/PO/PR or CO

Percentages of Blocks with:

- 46.4% Confirms
- 44.9% Probable
- 5.8% Possible
- 97.1% Total with PO/PR or CO

Nesting Chronology

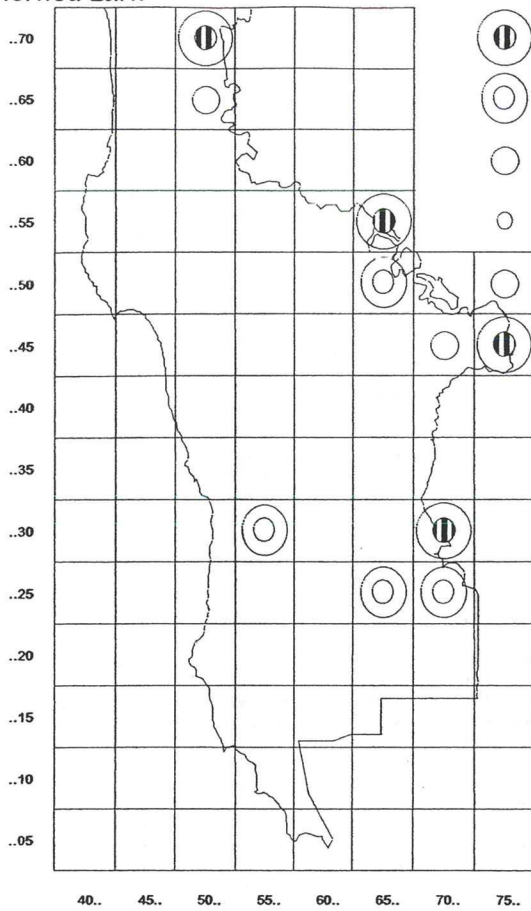


Scale for the chart



Horned Lark

Observations sorted by day of year

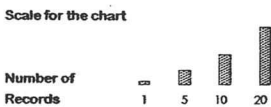
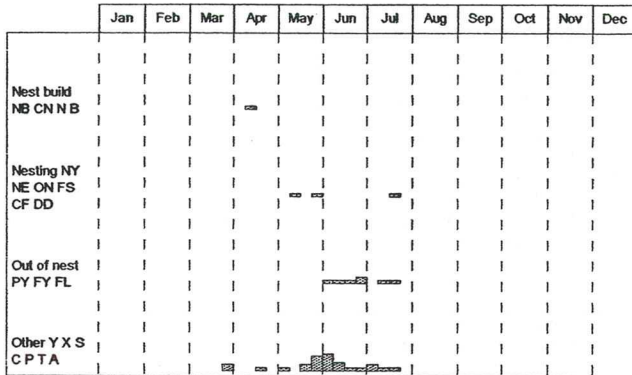


Date	Cd	Block	Elev
MAR 31 91	Y	5065	700
MAR 31 91	Y	5070	
APR 7 93	CN	6555	8
APR 15 89	X	6555	
MAY 4 90	T	6550	12
MAY 13 90	CF	7030	2500
MAY 14 87	P	6555	
MAY 20 91	X	5070	
MAY 22 90	Y	7030	
MAY 23 91	X	7045	
MAY 24 91	X	6550	12
MAY 24 91	X	6555	
MAY 25 88	P	7025	
MAY 27 91	NE	5070	25
JUN 1 91	Y	7045	
JUN 1 96	Y	7545	
JUN 1 89	FL	7030	
JUN 2 90	X	7030	2400
JUN 4 94	P	6555	
JUN 4 88	P	7030	
JUN 5 94	Y	7550	
JUN 7 97	PY	7545	
JUN 8 91	P	6555	5
JUN 8 91	S	5070	50
JUN 9 90	Y	7045	
JUN 15 94	FY	6555	
JUN 18 96	X	5530	300
JUN 23 96	P	6525	2000
JUN 26 94	FY	6555	
JUN 28 92	FL	7030	2000
JUL 1 92	P	5070	10
JUL 3 96	S	5530	
JUL 8 94	FY	6555	
JUL 11 88	P	7030	
JUL 15 95	Y	7545	
JUL 18 95	FL	7545	
JUL 19 97	CF	7545	8

Atlas results:
 37 Total observations of all kinds
 4 Confirmed Blocks
 4 Probable Blocks
 3 Possible Blocks
 0 Blocks with Observed only
 11 Total blocks with O/PO/PR or CO

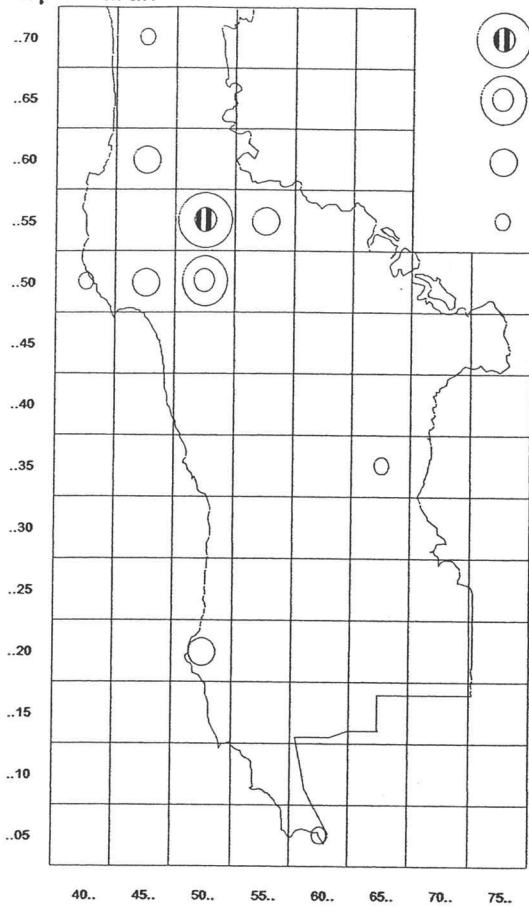
Percentages of Blocks with:
 5.8% Confirms
 5.8% Probable
 4.3% Possible
 15.9% Total with PO/PR or CO

Nesting Chronology



Purple Martin

Observations sorted by day of year



Date	Cd	Block	Elev
APR 29 90	O	6005	
APR 30 87	O	5020	
MAY 2 97	Y	4550	
MAY 7 87	O	6005	
MAY 26 97	X	5050	550
MAY 28 90	X	5555	300
JUN 4 94	P	5050	1050
JUN 7 87	Y	5020	
JUN 16 90	O	6005	
JUN 25 97	Y	4560	1000
JUL 2 96	Y	4550	
JUL 2 92	Y	4550	
JUL 2 97	Y	4560	1000
JUL 2 97	Y	4560	1000
JUL 2 90	Y	5555	300
JUL 14 92	FL	5055	760
JUL 24 95	Y	4550	
JUL 25 95	O	4050	
JUL 25 94	O	6535	
AUG 1 92	O	4570	
AUG 10 87	O	5555	
AUG 10 90	Y	5055	300
AUG 13 87	O	5555	
AUG 18 89	O	5555	

Atlas results:

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

Percentages of Blocks with:

- 1.4% Confirms
- 1.4% Probable
- 5.8% Possible
- 8.7% Total with PO/PR or CO

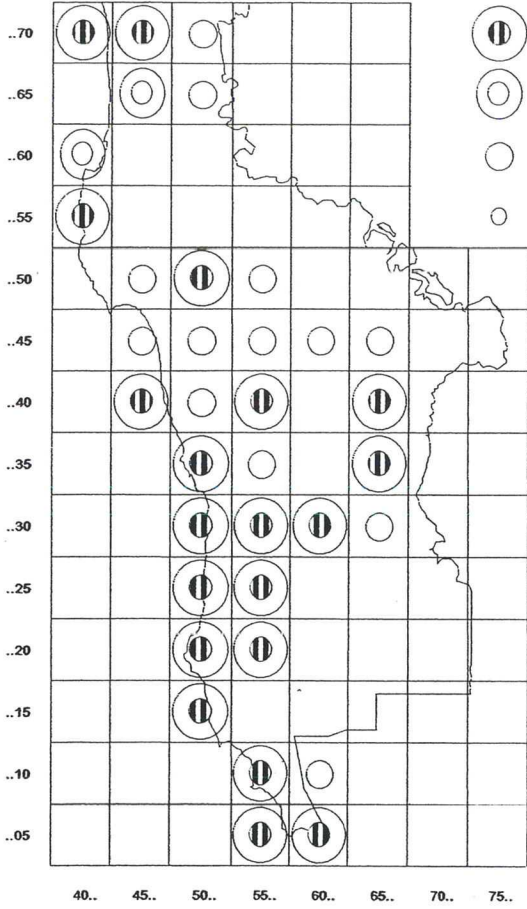
Nesting Chronology

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Nest build NB CN NB												
Nesting NY NE ON FS CF DD												
Out of nest PY FY FL												
Other Y X S C P T A												

Scale for the chart



Tree Swallow



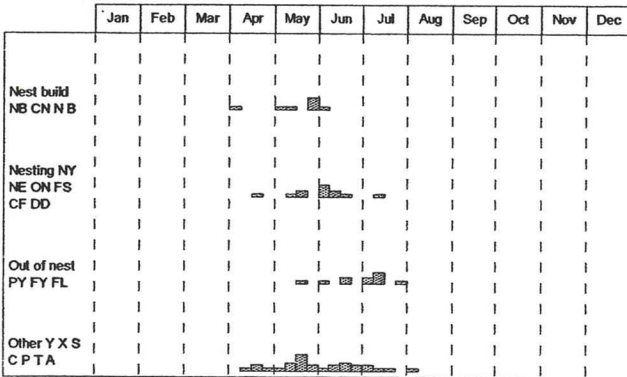
Observations sorted by day of year

Date	Cd	Block	Elev
APR 6 93	N	4060	
APR 12 91	Y	4565	
APR 15 91	P	5510	
APR 15 93	ON	6005	
APR 21 91	Y	6045	
APR 28 91	P	4565	
MAY 2 92	NB	6005	
MAY 4 97	P	4570	
MAY 7 91	Y	5070	600
MAY 7 95	Y	6535	
MAY 8 95	ON	4540	200
MAY 9 92	C	4070	
MAY 11 91	NB	4570	50
MAY 15 93	P	5020	
MAY 15 92	ON	4070	25
MAY 18 96	Y	6535	
MAY 19 97	Y	5040	
MAY 20 95	Y	5065	
MAY 20 95	FL	5015	
MAY 20 96	ON	5520	80
MAY 21 97	Y	5045	
MAY 21 97	Y	6540	
MAY 22 89	Y	6005	
MAY 23 92	O	5070	300
MAY 23 96	CN	4055	200
MAY 25 91	Y	6530	1400
MAY 29 93	N	5540	
MAY 30 94	CN	5050	1075
MAY 31 93	N	5525	
JUN 3 97	ON	5540	
JUN 4 97	N	4070	
JUN 4 97	FL	4570	40
JUN 4 94	ON	6540	
JUN 5 90	Y	6010	145
JUN 5 93	ON	5035	420
JUN 6 90	ON	6005	100
JUN 8 96	NY	6535	360
JUN 10 97	Y	4545	
JUN 11 96	Y	5550	
JUN 11 97	NY	5505	40
JUN 17 95	Y	5545	
JUN 18 96	FL	5030	60
JUN 18 96	FL	5530	180
JUN 18 97	NY	6030	500
JUN 21 97	Y	4550	
JUN 21 94	Y	5545	
JUN 28 95	Y	5015	
JUN 28 97	Y	5535	
JUL 2 97	Y	4565	150
JUL 2 97	FL	4070	100
JUL 5 95	Y	5015	
JUL 6 96	FY	5510	104
JUL 7 96	FY	5525	150
JUL 8 96	Y	5525	120
JUL 9 96	FY	5025	
JUL 10 96	FY	5520	150
JUL 11 93	FL	5020	10
JUL 11 93	ON	5020	10
JUL 18 97	Y	6545	200
JUL 23 97	FY	6540	200
AUG 6 94	Y	6530	

Atlas results:

- 61 Total observations of all kinds
 - 20 Confirmed Blocks
 - 2 Probable Blocks
 - 13 Possible Blocks
 - 0 Blocks with Observed only
 - 35 Total blocks with O/PO/PR or CO
- Percentages of Blocks with:
- 29.0% Confirms
 - 2.9% Probable
 - 18.8% Possible
 - 50.7% Total with PO/PR or CO

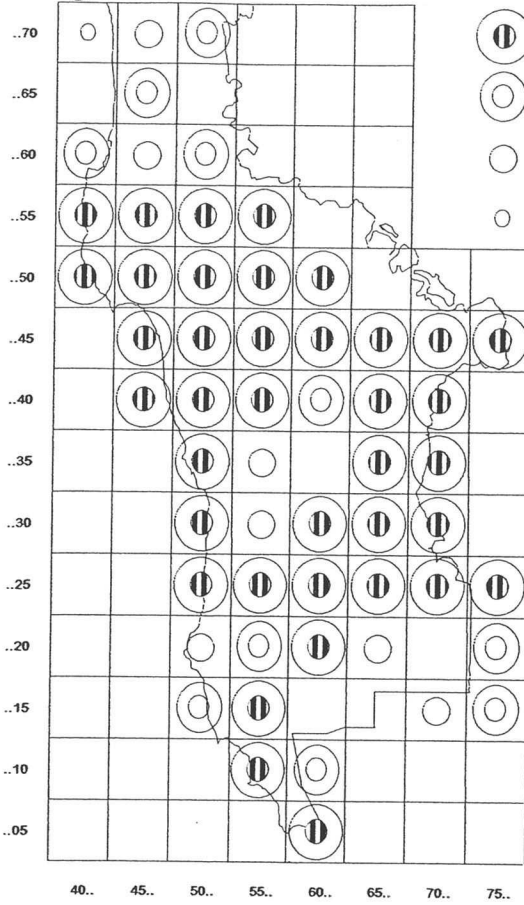
Nesting Chronology



Scale for the chart



Violet-green Swallow

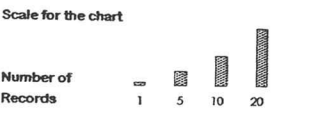
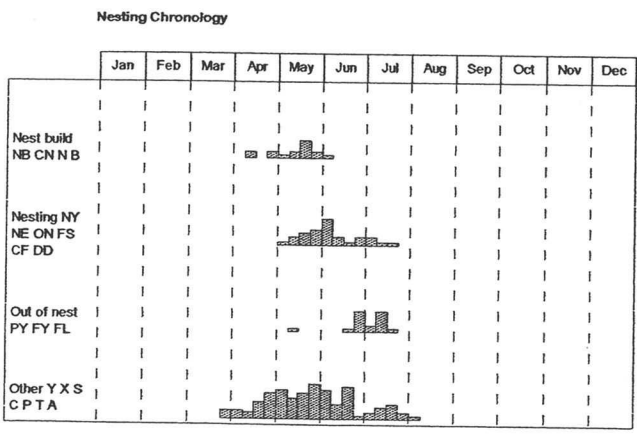


Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev
MAR 25 95	Y	6540		JUN 1 96	P	5525	120
MAR 26 96	Y	5520	50	JUN 1 97	ON	4545	
MAR 27 97	P	5015		JUN 1 96	ON	5045	300
APR 5 97	Y	6040		JUN 1 91	ON	7035	645
APR 6 91	Y	6045		JUN 1 91	ON	7045	46
APR 6 93	P	4060		JUN 2 96	Y	6030	
APR 10 94	N	4055		JUN 2 96	Y	6535	
APR 12 92	Y	4550		JUN 3 94	ON	5555	180
APR 12 91	Y	4565		JUN 3 95	ON	6540	550
APR 12 97	N	6530		JUN 4 97	Y	4570	
APR 14 96	Y	6540		JUN 4 91	X	4560	
APR 15 91	Y	5510		JUN 4 95	X	5050	
APR 17 94	Y	6530		JUN 4 90	ON	7025	
APR 18 93	Y	6545		JUN 5 94	Y	5535	
APR 18 93	X	5040		JUN 5 93	C	5035	180
APR 21 93	Y	6020		JUN 5 90	C	6010	
APR 22 95	Y	5025		JUN 5 96	ON	6535	500
APR 24 92	NB	4555	150	JUN 6 91	P	4565	350
APR 26 91	Y	6020		JUN 6 91	N	4565	350
APR 26 94	Y	6020		JUN 6 90	NY	6005	100
APR 27 97	Y	5015		JUN 7 97	Y	5550	
APR 27 92	Y	5070	100	JUN 7 97	ON	5555	40
APR 27 91	Y	5070	425	JUN 8 91	ON	7525	
APR 28 91	Y	6520		JUN 9 96	P	5550	400
APR 28 96	Y	6535		JUN 9 96	C	5550	
APR 28 91	C	5510		JUN 10 95	P	6030	600
APR 29 91	CN	5515	200	JUN 10 94	ON	4055	200
MAY 1 88	Y	6005	150	JUN 10 88	Y	7045	
MAY 1 92	P	4550		JUN 14 97	P	5060	
MAY 1 96	P	6050	200	JUN 15 96	P	6030	
MAY 2 92	NB	6005		JUN 16 87	P	7520	
MAY 2 92	ON	6005		JUN 16 94	ON	6020	200
MAY 3 96	Y	6030		JUN 17 95	Y	5545	
MAY 3 97	Y	6540		JUN 18 96	Y	5530	180
MAY 3 95	P	5035		JUN 18 90	Y	7015	
MAY 3 95	P	6535		JUN 18 91	Y	7515	
MAY 5 93	P	4550		JUN 20 92	Y	6535	
MAY 6 89	Y	7025		JUN 20 96	FY	7025	2200
MAY 6 95	P	6540		JUN 21 94	Y	5545	
MAY 7 95	Y	6535		JUN 21 87	Y	7025	
MAY 7 91	N	5070	50	JUN 21 93	P	5045	
MAY 7 95	N	6540		JUN 23 96	FL	6030	440
MAY 7 88	FL	7035		JUN 23 96	FL	6525	1800
MAY 9 97	P	6040	700	JUN 23 96	ON	6535	580
MAY 9 92	A	6045		JUN 23 92	CF	6545	200
MAY 9 88	ON	7040		JUN 26 96	FY	6540	300
MAY 10 94	C	6020		JUN 27 91	FL	5055	800
MAY 10 92	ON	4550	100	JUN 27 96	ON	5510	25
MAY 11 97	O	4070		JUN 28 97	Y	5545	
MAY 11 91	Y	7045		JUN 28 97	FL	5050	1100
MAY 12 91	ON	5510	40	JUN 29 92	FL	6045	320
MAY 13 96	P	6020		JUN 30 96	FY	5030	40
MAY 13 91	P	6040		JUL 1 90	CF	7035	720
MAY 14 94	P	6530		JUL 2 97	FL	6050	400
MAY 14 91	N	4555		JUL 2 96	FL	7545	20
MAY 14 92	CN	4050	150	JUL 3 93	ON	5055	720
MAY 15 91	N	6020		JUL 4 96	P	6050	400
MAY 15 94	CF	6530	1450	JUL 4 87	T	7525	
MAY 15 96	NY	6535	360	JUL 5 97	ON	6045	300
MAY 16 94	Y	6025		JUL 7 96	Y	5020	30
MAY 16 95	P	6535		JUL 7 96	Y	5545	
MAY 16 92	CN	6045	320	JUL 7 96	P	5545	
MAY 17 95	Y	5060		JUL 7 96	FL	5545	300
MAY 17 90	Y	6010		JUL 7 96	FL	5550	400
MAY 17 95	X	6025		JUL 9 97	FY	5040	
MAY 17 91	N	6045		JUL 9 97	FY	5540	
MAY 18 97	Y	4545		JUL 10 96	FY	5045	80
MAY 18 96	N	6540		JUL 10 96	FY	5525	300
MAY 19 96	Y	6530		JUL 12 93	Y	4540	
MAY 19 97	P	5040		JUL 12 96	FY	5035	400
MAY 20 95	ON	5525	250	JUL 13 97	ON	7030	650
MAY 21 97	ON	4540		JUL 14 92	P	5055	700
MAY 22 94	Y	6525	1500	JUL 14 96	P	5070	100
MAY 22 89	N	6005	220	JUL 15 97	Y	6030	1600
MAY 22 96	ON	6025	350	JUL 15 91	P	7515	
MAY 23 93	ON	7030	2180	JUL 16 95	FL	5025	200
MAY 25 95	Y	6050		JUL 17 88	ON	7025	
MAY 25 91	Y	6530	1400	JUL 18 97	Y	6545	200
MAY 26 97	P	5050		JUL 26 97	P	6535	
MAY 26 97	P	5055		JUL 27 95	P	5520	50
MAY 27 89	A	7030		AUG 1 87	Y	7030	
MAY 27 91	ON	7035	330				
MAY 28 95	Y	6530					
MAY 28 95	P	5025					
MAY 29 93	P	5540					
MAY 30 91	Y	6545					
MAY 30 88	Y	7030					
MAY 30 94	P	5050	1075				
MAY 30 91	ON	6020	150				
MAY 30 93	ON	7045	50				
MAY 31 95	NB	5555					

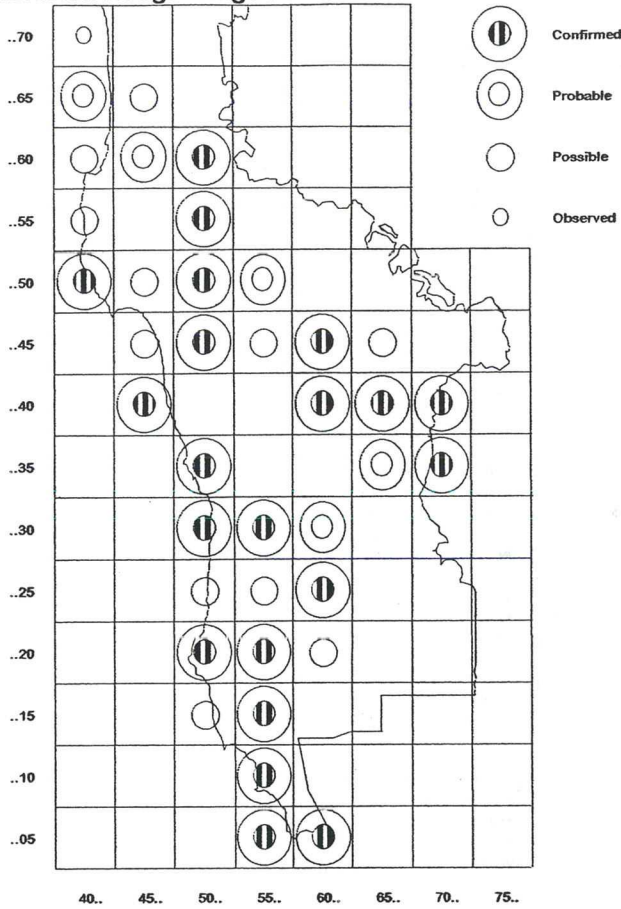
Atlas results:
 172 Total observations of all kinds
 38 Confirmed Blocks
 10 Probable Blocks
 7 Possible Blocks
 1 Blocks with Observed only
 56 Total blocks with O/PO/PR or CO

Percentages of Blocks with:
 55.1% Confirms
 14.5% Probable
 10.1% Possible
 79.7% Total with PO/PR or CO



Northern Rough-winged Swallow

Observations sorted by day of year



Date	Cd	Block	Elev
MAR 29 96	N	7040	175
APR 4 97	N	6045	500
APR 5 97	P	6040	
APR 6 91	Y	6045	
APR 9 88	Y	7035	
APR 10 93	Y	4050	
APR 13 97	CN	6040	400
APR 15 91	Y	5510	
APR 26 93	Y	4060	
APR 26 91	Y	6020	
APR 26 92	CN	5020	10
APR 28 96	Y	6535	
APR 29 93	Y	5045	
APR 30 91	ON	5510	20
MAY 2 93	Y	4540	
MAY 2 92	NB	6005	
MAY 2 92	ON	6005	
MAY 3 92	Y	4050	
MAY 5 91	NB	6045	550
MAY 6 89	ON	7035	
MAY 7 95	Y	6535	
MAY 7 95	NB	6540	300
MAY 10 93	Y	4545	
MAY 11 97	O	4070	
MAY 11 91	Y	4050	
MAY 12 96	Y	6540	
MAY 15 93	Y	4050	
MAY 15 93	P	5020	
MAY 16 93	P	4065	
MAY 18 95	Y	5015	
MAY 18 96	N	4050	
MAY 19 97	Y	6545	40
MAY 21 94	Y	4060	
MAY 22 89	Y	6005	10
MAY 28 95	Y	5025	
MAY 29 91	Y	5515	
MAY 29 93	ON	5020	10
MAY 31 93	N	5035	
JUN 3 96	P	5520	50
JUN 5 97	Y	7035	
JUN 5 93	ON	5035	180
JUN 6 95	Y	5525	
JUN 6 90	ON	6005	40
JUN 7 97	Y	5550	
JUN 9 96	Y	5550	
JUN 10 97	FY	5045	
JUN 11 96	P	5550	500
JUN 11 97	ON	5505	20
JUN 12 93	ON	4540	40
JUN 13 97	ON	5515	320
JUN 14 92	Y	4055	
JUN 14 97	Y	5060	
JUN 14 97	C	4560	
JUN 15 96	ON	5515	100
JUN 15 96	ON	7040	175
JUN 17 95	Y	5545	
JUN 18 97	P	6030	500
JUN 18 96	P	6535	360
JUN 18 96	ON	5030	60
JUN 18 96	ON	5530	160
JUN 18 96	FY	5030	30
JUN 20 92	Y	6535	
JUN 21 94	Y	5545	
JUN 25 96	FY	4050	100
JUN 27 92	Y	4550	
JUN 27 93	P	5055	
JUN 30 96	Y	4565	500
JUL 3 95	Y	6045	
JUL 3 95	P	5530	
JUL 3 93	ON	5055	600
JUL 4 95	FL	5060	25
JUL 8 96	ON	7040	175
JUL 9 97	FY	5520	
JUL 9 97	FY	6025	
JUL 10 97	FL	5050	600
JUL 13 96	FL	7040	175
JUL 25 91	Y	4560	
AUG 4 95	FY	5530	200

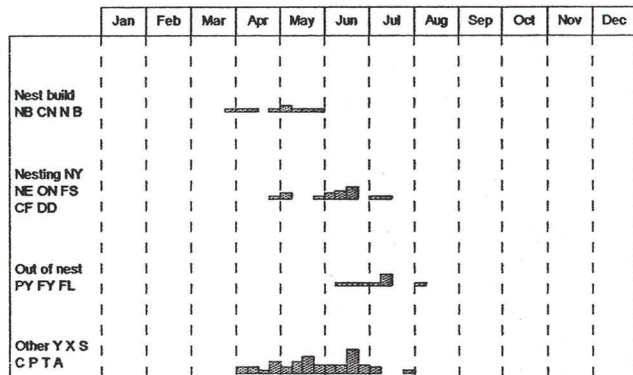
Atlas results:

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

Percentages of Blocks with:

30.4%	Confirms
7.2%	Probable
15.9%	Possible
53.6%	Total with PO/PR or CO

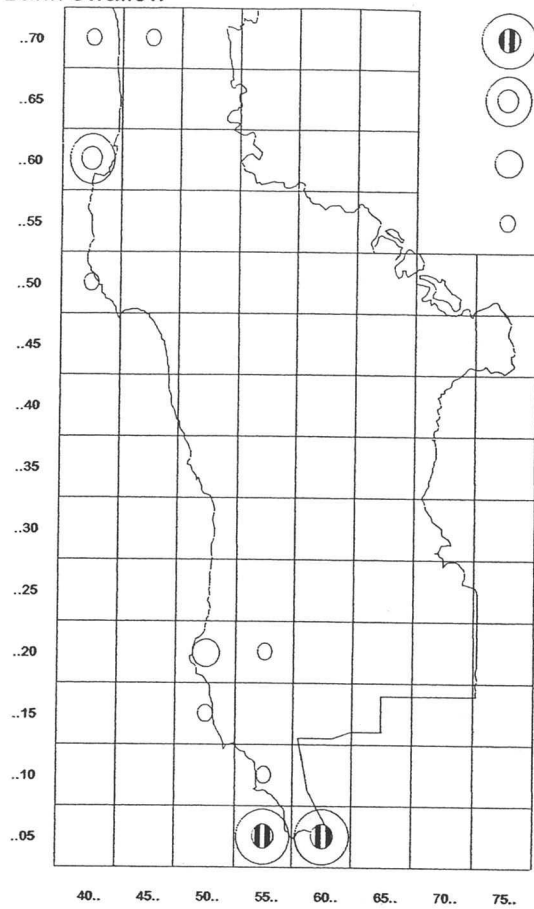
Nesting Chronology



Scale for the chart



Bank Swallow



Observations sorted by day of year

Date	Cd	Block	Elev
APR 26 93	Y	4060	
APR 27 97	O	4070	
MAY 2 92	NB	6005	
MAY 2 92	ON	6005	
MAY 3 88	ON	6005	
MAY 4 97	O	4570	20
MAY 7 94	Y	4060	
MAY 15 93	Y	5020	
JUN 3 93	P	4060	
JUN 5 88	O	5020	
Spring 89	ON	5505	
Spring 89	ON	6005	
JUN 6 90	ON	6005	40
JUN 9 91	O	5510	
JUN 10 87	ON	5505	
Summer 88	ON	5505	
JUN 10 87	ON	6005	
Summer 88	ON	6005	
JUN 11 97	ON	5505	20
JUN 13 92	O	5015	
JUN 20 97	O	5520	
JUN 21 90	O	4050	
JUN 22 96	NY	6005	
JUN 28 95	O	5015	
JUL 5 87	O	5020	
JUL 11 93	ON	5505	
JUL 11 93	ON	6005	

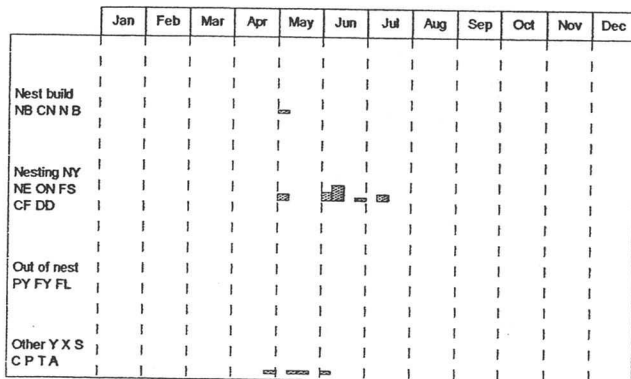
Atlas results:

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

Percentages of Blocks with:

- 2.9% Confirms
- 1.4% Probable
- 1.4% Possible
- 5.6% Total with PO/PR or CO

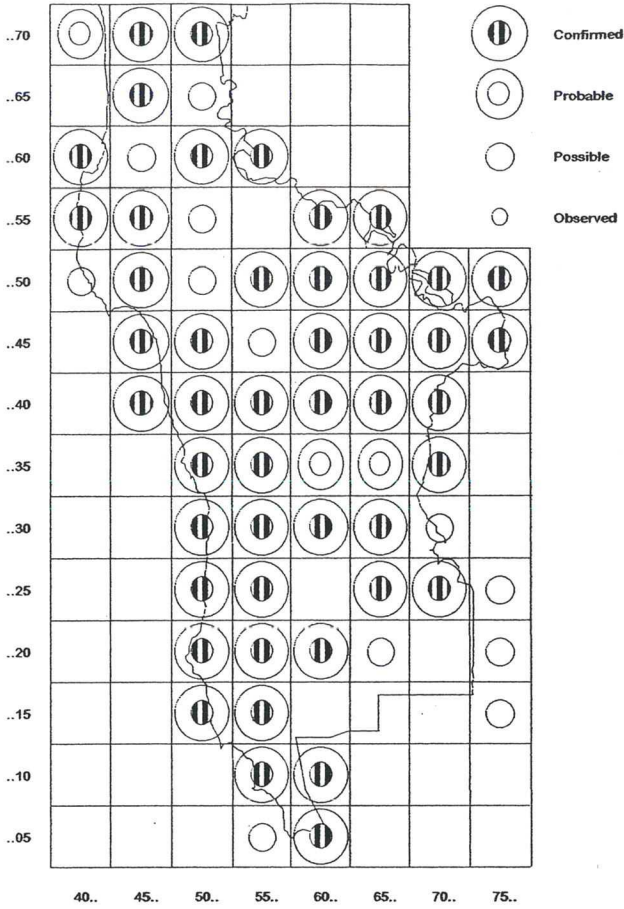
Nesting Chronology



Scale for the chart



Cliff Swallow



Observations sorted by day of year

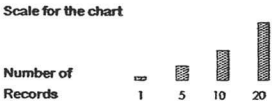
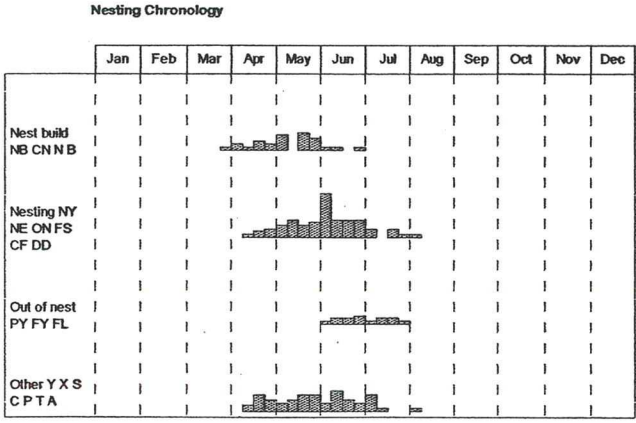
Date	Cd	Block	Elev	Date	Cd	Block	Elev
MAR 31 93	NB	7545	5	JUN 4 94	ON	6555	15
APR 2 93	NB	7545	5	JUN 5 94	Y	5535	
APR 6 96	NB	7550		JUN 5 92	ON	4550	50
APR 7 92	UN	4555	100	JUN 5 93	ON	5035	180
APR 11 94	ON	7050	12	JUN 5 94	ON	5535	380
APR 12 91	Y	5065		JUN 5 88	NY	6005	40
APR 12 97	NB	6530	1400	JUN 6 95	Y	5525	
APR 13 91	Y	4570		JUN 6 91	ON	4565	100
APR 14 94	Y	6525		JUN 6 90	ON	6005	100
APR 14 96	Y	6540		JUN 6 92	ON	7045	48
APR 14 96	CN	6555		JUN 6 92	ON	7545	15
APR 15 91	Y	5510		JUN 6 92	ON	7545	5
APR 16 95	Y	6540		JUN 6 92	ON	7545	5
APR 17 88	Y	7035		JUN 7 97	Y	5050	
APR 17 94	X	6530		JUN 7 97	Y	5550	
APR 18 93	NB	5040	100	JUN 7 97	ON	7550	
APR 19 95	CF	7045	25	JUN 7 97	ON	7550	18
APR 21 91	N	6045		JUN 8 96	ON	5560	10
APR 21 96	ON	6055	10	JUN 9 96	Y	5545	
APR 23 94	ON	5525		JUN 9 97	P	6535	
APR 24 93	NB	5560	10	JUN 9 90	NB	7045	47
APR 25 94	ON	7550	10	JUN 10 95	Y	6540	
APR 27 97	O	4070		JUN 10 95	ON	6030	600
APR 27 88	Y	7025		JUN 11 97	Y	5505	20
APR 27 94	ON	5520		JUN 11 95	ON	5025	150
APR 28 91	NB	5510	180	JUN 11 96	ON	5550	300
APR 29 91	P	5515		JUN 12 91	P	4555	
APR 30 88	Y	7030		JUN 13 96	FY	6055	6
APR 30 93	P	4060		JUN 13 95	FY	6545	20
MAY 1 94	Y	5060		JUN 14 97	UN	5550	1000
MAY 1 93	Y	6055		JUN 15 96	Y	5030	
MAY 1 96	ON	6055	10	JUN 15 94	ON	6555	
MAY 2 92	NB	6005		JUN 15 96	FY	7545	7
MAY 2 92	ON	6005		JUN 16 87	Y	7520	
MAY 2 96	NY	7550	10	JUN 16 93	ON	6555	8
MAY 3 96	CN	6030	440	JUN 17 95	O	5545	
MAY 3 88	ON	7040		JUN 17 95	FL	5060	25
MAY 4 91	NB	4570	50	JUN 17 88	NY	7545	
MAY 4 97	NB	4570	30	JUN 18 91	Y	7515	
MAY 5 91	NB	6045	280	JUN 18 96	ON	5030	60
MAY 6 91	Y	6530		JUN 18 96	ON	5030	60
MAY 7 91	Y	5070	600	JUN 18 96	ON	5530	160
MAY 7 95	Y	6535		JUN 20 92	O	6535	
MAY 7 95	Y	6550		JUN 20 95	Y	7050	
MAY 7 95	ON	6540	400	JUN 21 94	O	5545	
MAY 7 95	ON	6550	10	JUN 22 97	P	6035	2100
MAY 10 97	ON	4545		JUN 22 96	NB	6530	1400
MAY 10 97	ON	5540		JUN 22 96	FY	5045	120
MAY 11 96	ON	7550		JUN 22 96	NY	6005	
MAY 12 95	Y	5025		JUN 23 96	FL	6030	440
MAY 13 89	NY	7545		JUN 23 96	FL	6555	
MAY 14 91	NB	6020	150	JUN 23 96	ON	6525	1600
MAY 15 93	Y	5020		JUN 26 94	ON	6525	1000
MAY 15 95	Y	6050		JUN 27 91	Y	6520	
MAY 17 95	CN	5060		JUN 27 96	P	6040	900
MAY 17 90	NB	6010	145	JUN 27 88	UN	6005	10
MAY 17 90	ON	6010	145	JUN 28 92	ON	4570	
MAY 17 92	ON	7040	80	JUN 28 95	ON	5015	30
MAY 18 95	Y	5015		JUN 29 95	NY	5520	100
MAY 18 96	Y	6535		JUL 2 94	Y	6550	
MAY 18 96	ON	5520	50	JUL 2 97	P	4070	
MAY 20 89	Y	7025		JUL 2 96	ON	7545	5
MAY 20 95	NB	5560		JUL 3 92	Y	4050	
MAY 21 97	Y	6540		JUL 3 93	Y	5055	
MAY 21 94	CN	4060	50	JUL 4 88	Y	7045	
MAY 21 92	NB	5020	25	JUL 5 97	Y	5545	
MAY 21 97	ON	4540		JUL 5 93	ON	4060	50
MAY 22 89	NY	6005	40	JUL 5 95	ON	6550	10
MAY 23 89	O	7030		JUL 5 97	FY	7025	1800
MAY 23 95	Y	5065		JUL 8 97	FL	6040	400
MAY 23 87	Y	7525		JUL 11 96	FY	5550	300
MAY 23 93	P	7045	50	JUL 12 93	Y	4540	
MAY 24 91	Y	4560		JUL 14 96	ON	5070	50
MAY 24 96	ON	4055	200	JUL 14 96	FY	5525	240
MAY 25 92	O	4570		JUL 15 91	O	5055	250
MAY 25 91	ON	6530	1400	JUL 16 95	FL	5025	200
MAY 27 95	P	6055		JUL 18 95	ON	5035	200
MAY 27 89	ON	7035		JUL 18 95	ON	5035	200
MAY 28 94	NB	6530	1450	JUL 22 97	FY	7050	
MAY 28 95	ON	6050	12	JUL 28 96	ON	6555	7
MAY 29 93	CN	6545	20	AUG 1 87	Y	7030	
MAY 29 93	NB	6545	20	AUG 1 96	ON	7545	5
MAY 30 88	Y	7030					
MAY 30 91	NB	5515	150				
JUN 1 96	Y	5525					
JUN 1 91	NB	7045	47				
JUN 1 91	ON	7545	5				
JUN 1 91	ON	7545	15				
JUN 3 95	FL	7550	25				
JUN 3 93	ON	6550					
JUN 3 93	ON	6555					

Atlas results:

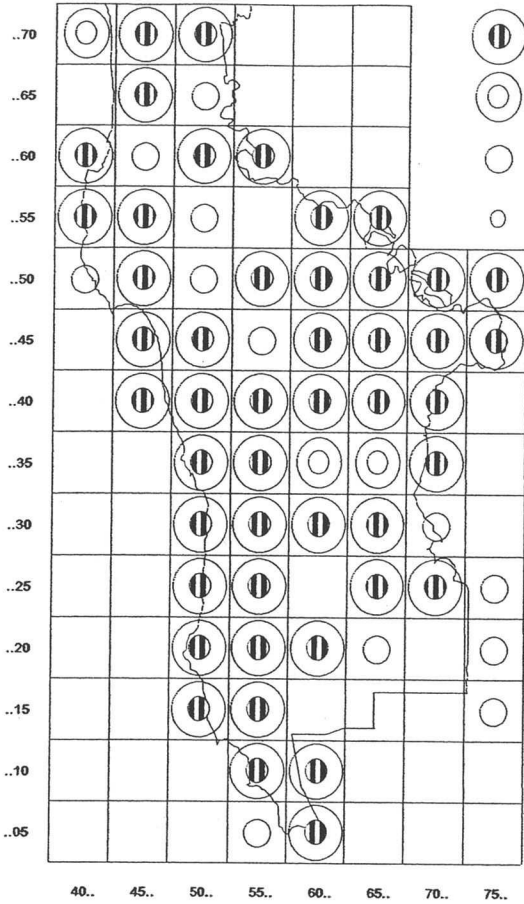
- 173 Total observations of all kinds
- 47 Confirmed Blocks
- 3 Probable Blocks
- 12 Possible Blocks
- 0 Blocks with Observed only
- 62 Total blocks with O/PO/PR or CO

Percentages of Blocks with:

- 68.1% Confirms
- 4.3% Probable
- 17.4% Possible
- 89.9% Total with PO/PR or CO



Cliff Swallow



Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev
MAR 31 93	NB	7545	5	JUN 4 94	ON	6555	15
APR 2 93	NB	7545	5	JUN 5 94	Y	5535	
APR 6 96	NB	7550		JUN 5 92	ON	4550	50
APR 7 92	UN	4555	100	JUN 5 93	ON	5035	180
APR 11 94	ON	7050	12	JUN 5 94	ON	5535	380
APR 12 91	Y	5065		JUN 5 88	NY	6005	40
APR 12 97	NB	6530	1400	JUN 6 95	Y	5525	
APR 13 91	Y	4570		JUN 6 91	ON	4565	100
APR 14 94	Y	6525		JUN 6 90	ON	6005	100
APR 14 96	Y	6540		JUN 6 92	ON	7045	48
APR 14 96	CN	6555		JUN 6 92	ON	7545	15
APR 15 91	Y	5510		JUN 6 92	ON	7545	5
APR 16 95	Y	6540		JUN 6 92	ON	7545	5
APR 17 88	Y	7035		JUN 7 97	Y	5050	
APR 17 94	X	6530		JUN 7 97	Y	5550	
APR 18 93	NB	5040	100	JUN 7 97	ON	7550	
APR 19 95	CF	7045	25	JUN 7 97	ON	7550	18
APR 21 91	N	6045		JUN 8 96	ON	5560	10
APR 21 96	ON	6055	10	JUN 9 96	Y	5545	
APR 23 94	ON	5525		JUN 9 97	P	6535	
APR 24 93	NB	5560	10	JUN 9 90	NB	7045	47
APR 25 94	ON	7550	10	JUN 10 95	Y	6540	
APR 27 97	O	4070		JUN 10 95	ON	6030	600
APR 27 88	Y	7025		JUN 11 97	Y	5505	20
APR 27 94	ON	5520		JUN 11 95	ON	5025	150
APR 28 91	NB	5510	180	JUN 11 96	ON	5550	300
APR 29 91	P	5515		JUN 12 91	P	4555	
APR 30 88	Y	7030		JUN 13 96	FY	6055	6
APR 30 93	P	4040		JUN 13 95	FY	6545	20
MAY 1 94	Y	5060		JUN 14 97	UN	5550	1000
MAY 1 93	Y	6055		JUN 15 96	Y	5030	
MAY 1 96	ON	6055	10	JUN 15 94	ON	6555	
MAY 2 92	NB	6005		JUN 15 96	FY	7545	7
MAY 2 92	ON	6005		JUN 16 87	Y	7520	
MAY 2 96	NY	7550	10	JUN 16 93	ON	6555	8
MAY 3 96	CN	6030	440	JUN 17 95	O	5545	
MAY 3 88	ON	7040		JUN 17 95	FL	5060	25
MAY 4 91	NB	4570	50	JUN 17 88	NY	7545	
MAY 4 97	NB	4570	30	JUN 18 91	Y	7515	
MAY 5 91	NB	6045	280	JUN 18 96	ON	5030	60
MAY 6 91	Y	6530		JUN 18 96	ON	5030	60
MAY 7 91	Y	5070	600	JUN 18 96	ON	5530	160
MAY 7 95	Y	6535		JUN 20 92	O	6535	
MAY 7 95	Y	6550		JUN 20 95	Y	7050	
MAY 7 95	ON	6540	400	JUN 21 94	O	5545	
MAY 7 95	ON	6550	10	JUN 22 97	P	6035	2100
MAY 10 97	ON	4545		JUN 22 96	NB	6530	1400
MAY 10 97	ON	5540		JUN 22 96	FY	5045	120
MAY 11 96	ON	7550		JUN 22 96	NY	6005	
MAY 12 95	Y	5025		JUN 23 96	FL	6030	440
MAY 13 89	NY	7545		JUN 23 96	FL	6555	
MAY 14 91	NB	6020	150	JUN 23 96	ON	6525	1600
MAY 15 93	Y	5020		JUN 26 94	ON	6525	1000
MAY 15 95	Y	6050		JUN 27 91	Y	6520	
MAY 17 95	CN	5060		JUN 27 96	P	6040	900
MAY 17 90	NB	6010	145	JUN 27 88	UN	6005	10
MAY 17 90	ON	6010	145	JUN 28 92	ON	4570	
MAY 17 92	ON	7040	80	JUN 28 95	ON	5015	30
MAY 18 95	Y	5015		JUN 29 95	NY	5520	100
MAY 18 96	Y	6535		JUL 2 94	Y	6550	
MAY 18 96	ON	5520	50	JUL 2 97	P	4070	
MAY 20 89	Y	7025		JUL 2 96	ON	7545	5
MAY 20 95	NB	5560		JUL 3 92	Y	4050	
MAY 21 97	Y	6540		JUL 3 93	Y	5055	
MAY 21 94	CN	4060	50	JUL 4 88	Y	7045	
MAY 21 92	NB	5020	25	JUL 5 97	Y	5545	
MAY 21 97	ON	4540		JUL 5 93	ON	4060	50
MAY 22 89	NY	6005	40	JUL 5 95	ON	6550	10
MAY 23 89	O	7030		JUL 5 97	FY	7025	1800
MAY 23 95	Y	5065		JUL 8 97	FL	6040	400
MAY 23 87	Y	7525		JUL 11 96	FY	5550	300
MAY 23 93	P	7045	50	JUL 12 93	Y	4540	
MAY 24 91	Y	4560		JUL 14 96	ON	5070	50
MAY 24 96	ON	4055	200	JUL 14 96	FY	5525	240
MAY 25 92	O	4570		JUL 15 91	O	5055	250
MAY 25 91	ON	6530	1400	JUL 16 95	FL	5025	200
MAY 27 95	P	6055		JUL 18 95	ON	5035	200
MAY 27 89	ON	7035		JUL 18 95	ON	5035	200
MAY 28 94	NB	6530	1450	JUL 22 97	FY	7050	
MAY 28 95	ON	6050	12	JUL 28 96	ON	6555	7
MAY 29 93	CN	6545	20	AUG 1 87	Y	7030	
MAY 29 93	NB	6545	20	AUG 1 96	ON	7545	5
MAY 30 88	Y	7030					
MAY 30 91	NB	5515	150				
JUN 1 96	Y	5525					
JUN 1 91	NB	7045	47				
JUN 1 91	ON	7545	5				
JUN 1 91	ON	7545	15				
JUN 3 95	FL	7550	25				
JUN 3 93	ON	6550					
JUN 3 93	ON	6555					

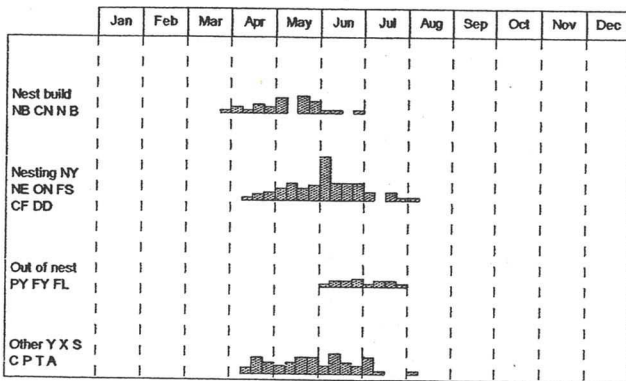
Atlas results:

- 173 Total observations of all kinds
- 47 Confirmed Blocks
- 3 Probable Blocks
- 12 Possible Blocks
- 0 Blocks with Observed only
- 62 Total blocks with O/PO/PR or CO

Percentages of Blocks with:

- 68.1% Confirms
- 4.3% Probable
- 17.4% Possible
- 89.9% Total with PO/PR or CO

Nesting Chronology

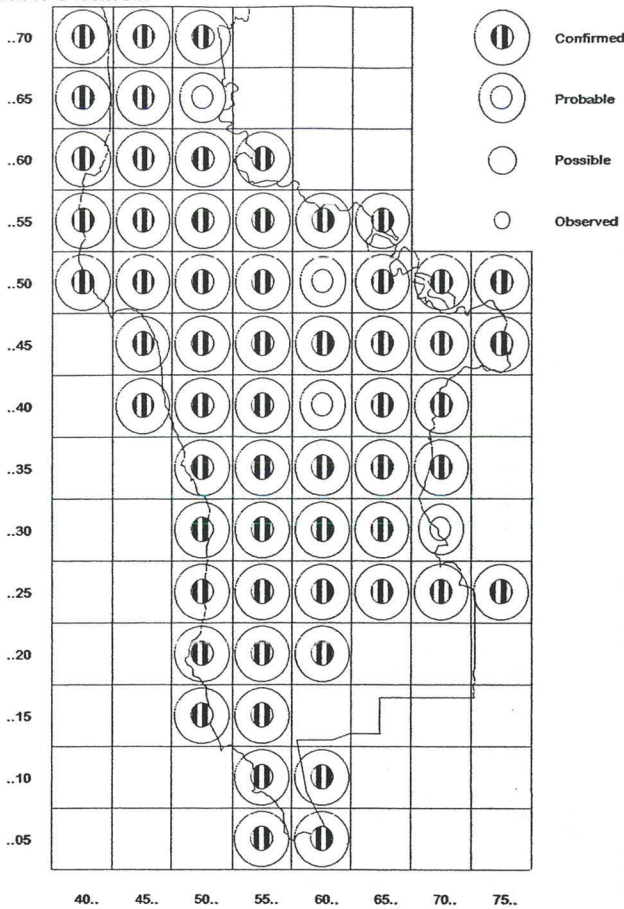


Scale for the chart



Barn Swallow

Observations sorted by day of year

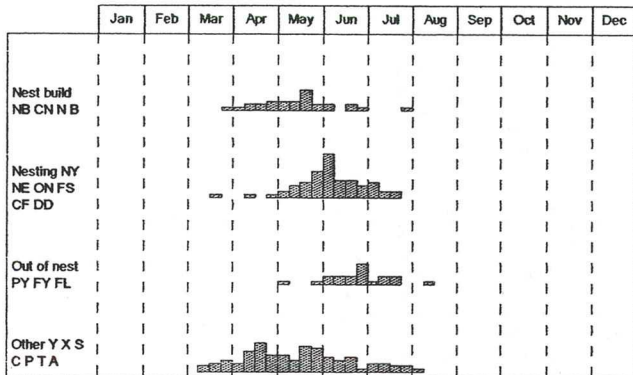


Date	Cd	Block	Elev	Date	Cd	Block	Elev	Date	Cd	Block	Elev
MAR 11 93	Y	5040		MAY 17 90	NB	6010	145	JUN 26 91	NY	4560	
MAR 13 91	P	4050		MAY 18 95	Y	5015		JUN 27 96	P	6050	300
MAR 15 92	Y	4070		MAY 18 91	Y	5070		JUN 27 88	UN	6005	10
MAR 17 95	Y	6535		MAY 19 96	Y	6530		JUN 27 93	FL	5040	100
MAR 21 93	Y	4540		MAY 20 95	P	5560		JUN 28 97	FL	5545	350
MAR 21 92	ON	4070	190	MAY 20 89	P	7025		JUN 28 95	ON	5015	30
MAR 26 95	C	5025		MAY 20 95	N	5065	20	JUN 29 95	NY	5520	100
MAR 28 94	P	6550		MAY 21 95	Y	6535		JUN 30 96	FL	4565	100
MAR 28 94	P	7050		MAY 21 94	ON	6530	1450	JUN 30 96	FY	5030	30
MAR 29 94	P	4055		MAY 22 91	Y	4555		JUN 30 96	FY	5045	120
MAR 31 93	NB	7545	5	MAY 22 90	Y	7030		JUL 1 90	ON	7035	720
APR 5 92	Y	5070		MAY 22 89	NY	6005	40	JUL 2 96	FL	7545	5
APR 5 97	C	6040		MAY 22 96	NY	6025	300	JUL 3 95	P	5530	
APR 6 96	P	7550		MAY 23 87	Y	7525		JUL 3 93	ON	5055	720
APR 6 93	N	4060		MAY 23 93	P	7045	50	JUL 4 88	Y	7045	
APR 7 92	UN	4555	150	MAY 24 91	ON	4560	200	JUL 4 96	ON	6540	500
APR 10 93	O	4050		MAY 25 92	O	4570		JUL 5 95	Y	7550	
APR 10 93	O	4055		MAY 25 91	ON	6530	1400	JUL 5 95	ON	6550	6
APR 10 91	Y	5070	600	MAY 26 97	Y	5055		JUL 6 91	NY	7525	
APR 11 94	X	6020		MAY 28 95	Y	6050		JUL 7 96	Y	5545	
APR 11 92	UN	4070		MAY 28 95	NB	6530		JUL 7 96	Y	5550	
APR 11 94	ON	4055	200	MAY 28 95	ON	5025	20	JUL 7 96	ON	5545	310
APR 12 92	Y	4070		MAY 29 93	P	5540		JUL 8 96	ON	7050	10
APR 12 91	Y	4565		MAY 29 91	NB	5515	200	JUL 8 94	FY	6555	
APR 12 92	NB	4550	100	MAY 29 93	ON	4065	50	JUL 10 97	FL	5050	600
APR 12 97	NB	6530	1400	MAY 29 93	CF	6545	20	JUL 10 96	FY	5525	200
APR 13 91	Y	4570		MAY 30 88	ON	7035		JUL 13 90	Y	7045	
APR 13 88	Y	7030		MAY 30 94	NY	6020	190	JUL 14 92	P	5055	697
APR 13 93	P	4065		MAY 31 97	P	4570	1000	JUL 14 96	P	5070	50
APR 14 96	Y	6540		MAY 31 92	FL	6045	390	JUL 14 96	ON	5525	240
APR 14 94	P	6525	1000	JUN 1 96	Y	5525		JUL 16 95	FL	5025	360
APR 15 91	Y	5510		JUN 1 95	P	5555		JUL 16 94	FL	7050	10
APR 16 95	Y	6540		JUN 1 87	N	7025		JUL 17 92	FY	5020	25
APR 16 95	P	6055		JUN 1 91	ON	7545	2	JUL 21 88	NY	6005	40
APR 17 94	Y	6530		JUN 1 91	FS	7545	5	JUL 22 97	Y	7050	
APR 17 92	NB	5020	285	JUN 2 95	FY	6550	6	JUL 26 97	P	6535	
APR 18 93	N	5040		JUN 3 96	NB	4050	100	JUL 26 95	NB	5530	200
APR 19 93	Y	4545		JUN 3 95	ON	5060	25	AUG 1 87	Y	7030	
APR 19 92	Y	7045		JUN 3 93	ON	6550		AUG 10 96	FL	5555	
APR 20 94	P	6025		JUN 3 93	ON	6555					
APR 21 93	Y	6020		JUN 4 96	P	5540					
APR 22 95	UN	5025	20	JUN 4 94	ON	6550	10				
APR 24 88	Y	7030		JUN 4 94	ON	6555	15				
APR 24 93	P	5040		JUN 4 90	ON	7025					
APR 25 94	P	7550	10	JUN 5 93	Y	5535					
APR 25 93	NB	4545	50	JUN 5 93	ON	5035	180				
APR 25 92	NB	5020	25	JUN 5 94	ON	5535	380				
APR 26 96	ON	6525	1000	JUN 5 93	FY	5035	180				
APR 27 97	O	4070		JUN 6 91	P	4565					
APR 27 88	P	7025		JUN 6 94	FL	6535					
APR 29 93	Y	5045		JUN 6 91	ON	5055	700				
APR 29 91	P	5515		JUN 6 92	ON	7545	5				
APR 30 89	O	7030		JUN 6 92	CF	7545	5				
APR 30 91	NE	5510	150	JUN 6 92	FS	7035					
MAY 1 93	Y	6055	8	JUN 6 90	NY	6005	50				
MAY 1 96	P	6050	200	JUN 7 97	Y	5050					
MAY 1 96	P	6055		JUN 7 92	FL	5020	25				
MAY 2 96	Y	7550		JUN 7 97	ON	5550	500				
MAY 2 92	NB	6005		JUN 8 96	P	5560	10				
MAY 2 92	ON	6005		JUN 9 90	NY	7045	5				
MAY 3 96	CN	6030	440	JUN 10 95	ON	6030	600				
MAY 3 95	FY	7045	25	JUN 10 96	FY	5540	100				
MAY 3 92	NY	5020	285	JUN 11 96	Y	5550					
MAY 4 91	Y	6045		JUN 11 97	FL	5505	40				
MAY 4 91	CN	4570	50	JUN 12 93	P	4540					
MAY 6 91	Y	6530		JUN 13 96	ON	6055	8				
MAY 7 95	Y	6550		JUN 13 91	ON	7025	2300				
MAY 7 88	ON	7040		JUN 13 90	ON	7025					
MAY 8 95	CN	4540	200	JUN 14 97	Y	5060					
MAY 9 97	Y	6040	600	JUN 14 97	X	4560					
MAY 10 91	O	7045		JUN 15 95	NB	5555	200				
MAY 12 95	CN	5025	5	JUN 15 94	ON	6555					
MAY 12 96	NB	6055	10	JUN 15 96	ON	7545	7				
MAY 12 96	ON	6055		JUN 15 96	ON	7550	8				
MAY 12 92	CF	5070	300	JUN 16 96	FY	5560	10				
MAY 13 96	P	6020		JUN 16 93	FY	6555	8				
MAY 13 92	P	6045	320	JUN 17 95	O	5545					
MAY 13 89	NY	7545		JUN 17 88	NY	7545					
MAY 14 94	P	6530		JUN 18 96	P	5030	60				
MAY 14 95	CN	7025		JUN 18 96	FY	5530	160				
MAY 14 91	NB	6020	160	JUN 19 96	NY	5015	80				
MAY 14 92	ON	4050	150	JUN 20 92	O	6535					
MAY 14 96	NY	5510	10	JUN 20 96	P	7030	2000				
MAY 14 96	NY	6020	180	JUN 20 95	CN	7050	5				
MAY 15 93	Y	4050		JUN 21 94	O	5545					
MAY 15 93	CN	4050	20	JUN 21 93	P	5045					
MAY 15 93	CN	5020	20	JUN 21 93	ON	4060	50				
MAY 15 92	NB	5020	25	JUN 22 96	NB	6530	1400				
MAY 15 93	ON	4055	200	JUN 22 97	FL	6035	2100				
MAY 16 88	O	7025		JUN 23 96	FL	6030	440				
MAY 17 95	P	6025		JUN 25 97	ON	4070	100				

Atlas results:
 221 Total observations of all kinds
 58 Confirmed Blocks
 4 Probable Blocks
 0 Possible Blocks
 0 Blocks with Observed only
 62 Total blocks with O/PO/PR or CO

Percentages of Blocks with:
 84.1% Confirms
 5.8% Probable
 0.0% Possible
 89.9% Total with PO/PR or CO

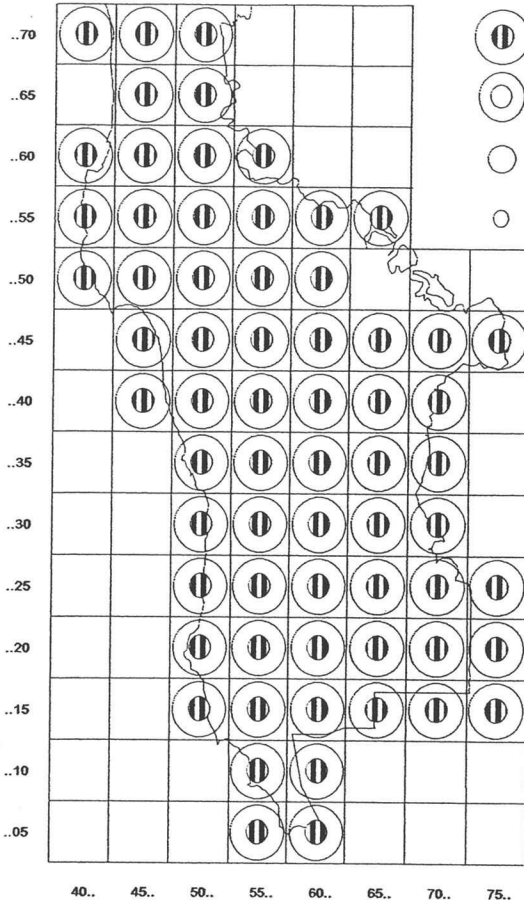
Nesting Chronology



Scale for the chart



Chestnut-backed Chickadee



Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev	Date	Cd	Block	Elev
MAR 1 92	Y	4070		APR 29 91	CF	5515	100	MAY 24 95	FL	6540	
MAR 4 94	P	6025		APR 29 97	FY	5560		MAY 24 92	FY	4550	25
MAR 7 94	Y	7020		APR 29 89	NY	6005	20	MAY 24 90	FY	7035	440
MAR 9 92	Y	5070		APR 30 91	ON	5510	60	MAY 25 95	FY	5065	300
MAR 11 93	Y	5045		APR 30 94	ON	7020	1880	MAY 25 96	FY	6045	220
MAR 11 93	P	5040		MAY 1 94	T	5060		MAY 26 97	X	5055	
MAR 12 95	X	6530		MAY 1 94	CF	6530		MAY 26 97	FL	5050	
MAR 13 91	Y	4055		MAY 2 93	FY	5040	350	MAY 26 91	FY	4560	
MAR 13 93	P	7045	50	MAY 2 96	FY	5520	40	MAY 26 97	FY	6525	1200
MAR 13 91	NB	5060		MAY 3 97	Y	6540		MAY 27 88	O	7030	
MAR 16 92	C	4070		MAY 3 95	P	5535		MAY 27 91	FY	5070	400
MAR 17 95	P	6535		MAY 3 88	CF	7040		MAY 27 95	FY	6535	500
MAR 18 91	P	4555		MAY 4 97	FL	4570	600	MAY 27 94	FY	6535	
MAR 19 90	NB	5060		MAY 4 91	CF	4570	50	MAY 28 94	S	6535	
MAR 19 94	FL	6050	300	MAY 4 90	CF	7015	2200	MAY 28 95	FY	5025	180
MAR 20 93	Y	5540		MAY 5 91	Y	5550		MAY 28 96	FY	5540	400
MAR 20 91	ON	5060		MAY 5 91	CF	4570	500	MAY 28 94	FY	6530	
MAR 21 93	Y	4540		MAY 5 92	NY	6015		MAY 29 90	FL	7040	
MAR 21 92	NB	4070	25	MAY 6 91	NB	6530	2000	MAY 29 91	CF	6520	1600
MAR 21 92	NB	6045	340	MAY 6 93	NY	6020	600	MAY 29 96	FY	5550	300
MAR 22 90	P	6515		MAY 7 95	P	6540		MAY 29 94	FY	7020	2040
MAR 22 90	P	7015		MAY 7 87	P	7520		MAY 29 95	FY	7020	2200
MAR 22 92	NB	5060		MAY 7 88	FY	7035		MAY 30 91	X	6545	
MAR 24 88	NY	6005	40	MAY 9 95	P	6515		MAY 30 91	CF	6020	1600
MAR 25 90	N	7045	49	MAY 9 95	P	7020		MAY 30 94	FY	5050	1075
MAR 25 92	NB	5020	25	MAY 9 92	T	5070	500	MAY 30 88	FY	7030	
MAR 25 90	ON	5060		MAY 9 91	FL	5060		MAY 30 93	FY	7045	50
MAR 26 96	P	5520	50	MAY 9 92	FL	6545	120	MAY 31 96	P	6015	
MAR 28 91	Y	4560		MAY 9 95	ON	6015	1600	MAY 31 91	FY	4555	
MAR 28 88	Y	7045		MAY 9 97	FY	6040	700	MAY 31 96	FY	6015	180
MAR 28 97	CN	5555	300	MAY 10 87	FL	7525		JUN 1 91	Y	7545	
MAR 28 92	ON	6045	400	MAY 10 93	FY	4545	60	JUN 1 96	FL	5525	160
MAR 28 92	ON	6045		MAY 10 91	FY	5555		JUN 1 95	FY	5525	40
MAR 29 92	X	5070		MAY 11 97	FL	4070		JUN 1 97	FY	6525	800
MAR 29 94	P	4055		MAY 11 91	FY	4050	100	JUN 1 89	FY	6540	460
MAR 29 92	ON	5060		MAY 12 95	P	6520		JUN 1 86	FY	7025	
APR 1 95	Y	6540		MAY 12 88	CN	7030		JUN 1 91	FY	7035	
APR 1 91	NB	4555	200	MAY 12 90	FL	5060		JUN 1 91	FY	7045	48
APR 2 88	P	7015		MAY 12 92	FY	5070	350	JUN 1 91	FY	7045	35
APR 5 92	Y	5540		MAY 13 91	C	4560		JUN 2 96	Y	6535	
APR 6 91	Y	6045		MAY 13 91	CF	6040		JUN 2 96	NY	5555	
APR 6 96	P	6020		MAY 13 91	FY	6040		JUN 3 91	P	6015	
APR 8 89	Y	7045		MAY 13 94	FY	6540		JUN 3 91	ON	7525	
APR 9 89	Y	6015	700	MAY 13 94	NY	6020	1100	JUN 3 90	FY	7045	
APR 10 91	Y	5070		MAY 14 96	Y	6015		JUN 4 95	FL	5050	
APR 10 94	CF	4055	200	MAY 14 94	UN	6020	700	JUN 4 91	FY	4560	175
APR 10 93	FY	4055	125	MAY 14 89	CF	6005	150	JUN 4 91	FY	4560	
APR 11 94	CN	6020	740	MAY 14 89	CF	6015	700	JUN 5 96	Y	6535	800
APR 11 92	ON	4070		MAY 14 94	CF	6530	1350	JUN 5 93	CN	5035	
APR 11 92	NE	4070		MAY 14 89	CF	7520		JUN 5 93	FY	5035	
APR 12 92	Y	4070		MAY 14 92	FY	4050	150	JUN 5 94	FY	5535	310
APR 12 91	Y	4565		MAY 14 96	NY	6020	1600	JUN 5 93	FY	5535	
APR 12 91	Y	5065		MAY 15 96	P	6055		JUN 5 93	FY	7030	2100
APR 12 97	X	6530		MAY 15 93	FL	5020	20	JUN 5 93	FY	7525	1700
APR 12 92	P	4550		MAY 15 95	FL	6050	200	JUN 6 96	P	6055	10
APR 14 96	Y	6540		MAY 16 88	O	7025		JUN 6 92	CF	7045	30
APR 14 94	CF	6525	1000	MAY 16 91	FL	5055	300	JUN 6 90	FY	6005	30
APR 14 96	FY	7030	2000	MAY 16 93	ON	5540	400	JUN 7 97	FL	5055	
APR 15 91	P	5510		MAY 16 94	CF	6025		JUN 7 97	FL	5550	
APR 15 95	T	5050		MAY 16 90	CF	6515		JUN 7 92	FL	6535	700
APR 16 94	P	7020		MAY 16 94	FY	6025	250	JUN 8 96	Y	5560	
APR 17 94	X	6530		MAY 16 94	FY	6025	200	JUN 8 91	FL	7525	2400
APR 17 92	CF	4550	25	MAY 17 92	FL	6045	340	JUN 9 90	Y	7045	
APR 17 92	CF	5020	25	MAY 17 90	FY	6010	145	JUN 9 96	X	5550	
APR 18 91	CF	5060		MAY 17 95	FY	6025	800	JUN 9 96	P	5550	
APR 19 93	P	4545		MAY 17 92	FY	6035		JUN 9 96	FL	5545	350
APR 20 94	CN	6025	350	MAY 17 97	FY	6040	500	JUN 9 95	CF	7020	2000
APR 20 94	ON	6535	320	MAY 17 91	NY	7045	55	JUN 9 96	FY	6555	8
APR 21 91	P	4570		MAY 18 97	S	6530		JUN 10 95	FL	6030	600
APR 21 93	P	6020		MAY 18 93	FL	5055	450	JUN 10 91	FY	7030	760
APR 21 91	P	6045		MAY 18 91	FL	5070	425	JUN 11 97	FL	5505	40
APR 21 96	ON	6055	10	MAY 18 92	ON	7030	760	JUN 11 96	FL	5550	400
APR 21 96	CF	5030	30	MAY 18 93	CF	7520	2530	JUN 11 94	FY	6020	950
APR 21 90	CF	5060		MAY 18 88	FY	7025		JUN 11 87	FY	7030	
APR 22 93	Y	4060		MAY 18 92	FY	7045	48	JUN 12 91	FL	7015	200
APR 22 95	Y	5025		MAY 19 96	X	6530		JUN 12 93	FY	4540	60
APR 23 95	CF	7015	1250	MAY 19 90	FL	7045		JUN 12 95	FY	6020	1250
APR 25 94	ON	6540		MAY 19 92	FY	4570	650	JUN 12 93	NY	5540	360
APR 25 90	FY	7025		MAY 19 92	FY	6015		JUN 13 92	FL	5020	25
APR 25 95	NY	7040	100	MAY 20 95	X	5525		JUN 13 91	FY	6015	1560
APR 26 92	P	5540		MAY 21 94	X	6535		JUN 13 87	FY	7525	
APR 26 95	P	6015		MAY 21 95	X	7020		JUN 14 97	FL	4560	470
APR 26 95	P	6020		MAY 21 94	FY	5050	550	JUN 14 97	FL	5060	475
APR 26 91	P	6020		MAY 21 94	FY	6530		JUN 14 90	FL	7035	600
APR 26 93	FY	4060	300	MAY 21 95	FY	6540	300	JUN 14 96	FY	6535	353
APR 27 97	P	4070		MAY 22 96	FY	6025	300	JUN 14 90	FY	7030	
APR 28 91	P	6520		MAY 22 93	FY	6545	200	JUN 15 89	CF	7520	2800
APR 28 91	P	7520		MAY 23 95	Y	5065		JUN 15 95	NY	5535	350
APR 28 91	ON	7515		MAY 23 92	FL	7045		JUN 16 87	FL	7520	2950
APR 28 96	CF	6535	500	MAY 23 94	FY	6540		JUN 16 93	FY	7525	
APR 29 93	CF	5045	100	MAY 23 89	FY	7030		JUN 17 95	FY	5545	

Atlas results:

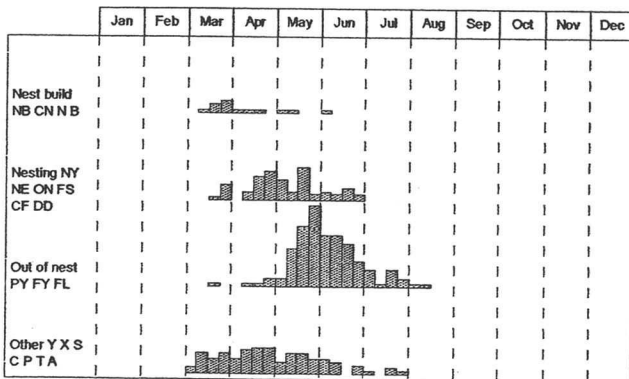
318 Total observations of all kinds

65 Confirmed Blocks
 0 Probable Blocks
 0 Possible Blocks
 0 Blocks with Observed only
 65 Total blocks with O/PO/PR or CO

Percentages of Blocks with:

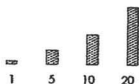
94.2% Confirms
 0.0% Probable
 0.0% Possible
 94.2% Total with PO/PR or CO

Nesting Chronology



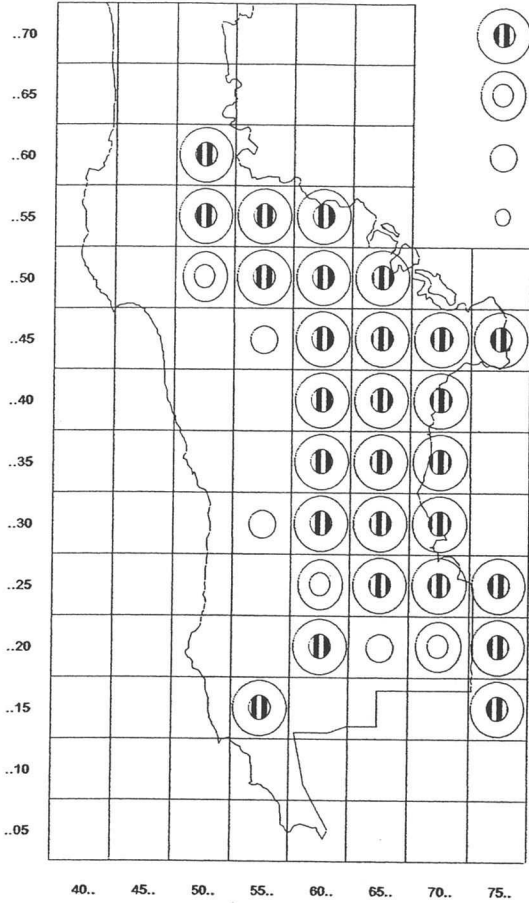
Scale for the chart

Number of Records



Date	Cd	Block	Elev
JUN 18 96	FL	5030	60
JUN 18 96	FL	5530	180
JUN 18 96	FY	6535	355
JUN 19 95	ON	5060	25
JUN 19 95	CF	5555	
JUN 19 91	FY	4555	
JUN 20 96	FY	7025	2200
JUN 21 94	FY	5545	
JUN 21 91	FY	7520	
JUN 22 96	S	6530	
JUN 22 95	FY	6520	1820
JUN 22 95	FY	7020	500
JUN 22 95	NY	6515	2200
JUN 24 94	FL	5060	200
JUN 25 97	FL	7525	2280
JUN 25 90	FY	6515	800
JUN 28 97	X	5545	
JUN 28 95	P	5015	
JUN 29 91	FL	6530	1400
JUN 29 95	CF	5535	600
JUN 29 95	FY	5535	600
JUN 29 96	FY	6020	220
JUN 30 96	FL	4565	100
JUL 2 96	FL	7545	20
JUL 3 95	P	5530	
JUL 4 94	FY	6020	800
JUL 5 95	FL	5015	120
JUL 5 97	FL	5545	300
JUL 5 97	FL	6045	310
JUL 5 96	FY	6530	1300
JUL 8 95	FY	5555	
JUL 14 96	P	5070	300
JUL 14 92	FL	5055	740
JUL 14 91	FY	5545	
JUL 15 95	FY	5530	200
JUL 16 90	FL	6015	1600
JUL 18 97	Y	6545	200
JUL 18 95	FY	5035	400
JUL 18 95	FY	5035	400
JUL 22 93	FY	7525	2420
JUL 22 93	FY	7525	1770
JUL 24 93	FY	7525	1800
JUL 27 97	Y	6535	
AUG 2 94	FY	6020	1200
AUG 10 93	FL	7030	1960

Oak Titmouse



Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev
FEB 19 96	X	6055	5	JUN 20 96	FY	7025	2200
FEB 28 93	ON	7045	50	JUN 21 94	X	5545	
MAR 17 95	CN	6535	800	JUN 21 91	FY	5055	300
MAR 21 92	Y	7045		JUN 21 87	FY	7025	
MAR 25 95	X	6540		JUN 24 93	ON	6545	200
MAR 28 88	X	7045		JUN 27 91	Y	6520	600
MAR 31 92	Y	6045		JUN 29 97	FY	6550	
APR 1 96	S	6055	200	JUL 2 96	FL	7545	20
APR 6 91	CN	6045	360	JUL 4 95	FL	5060	25
APR 8 89	X	7045		JUL 5 90	P	7045	
APR 9 89	X	7520		JUL 5 93	FY	7035	
APR 9 88	CN	7035		JUL 6 91	FY	7525	
APR 14 96	Y	6540		JUL 7 96	X	5545	
APR 14 96	FY	7030	2000	JUL 11 96	FY	5550	100
APR 16 94	X	7020		JUL 14 97	Y	6545	50
APR 19 92	CF	7045	50	JUL 15 91	FY	7515	
APR 21 91	P	6530		JUL 21 96	Y	5530	
APR 22 94	ON	6540		AUG 1 87	FY	7030	
APR 26 91	P	6020					
APR 28 96	X	6535					
APR 28 91	P	7515					
APR 28 91	ON	7520	2750				
APR 29 91	Y	5515					
APR 30 95	FY	7045	40				
MAY 1 88	FY	7040					
MAY 3 92	FY	7045	48				
MAY 3 95	FS	6535	800				
MAY 7 95	P	6540					
MAY 7 87	CF	7520	2800				
MAY 8 88	O	7025					
MAY 9 92	N	6045					
MAY 9 92	FL	6545	120				
MAY 9 97	FY	6040	700				
MAY 10 91	P	5515					
MAY 10 87	T	7525					
MAY 13 91	P	6040					
MAY 13 92	ON	6045	360				
MAY 13 90	CF	7025					
MAY 14 94	CF	6530	1400				
MAY 15 95	P	6050					
MAY 15 94	A	7020					
MAY 15 91	CF	7040	80				
MAY 15 95	FY	5555	50				
MAY 17 94	FL	6545	25				
MAY 17 96	FY	6540	380				
MAY 17 91	FY	7045	55				
MAY 18 97	Y	6530					
MAY 18 93	FL	5055	450				
MAY 18 92	ON	7030	760				
MAY 19 96	X	6530					
MAY 19 90	FL	7045					
MAY 21 97	Y	6540					
MAY 21 95	FY	6540	300				
MAY 22 93	Y	6545					
MAY 22 90	X	7030					
MAY 22 96	P	6025					
MAY 22 94	CF	6525	1000				
MAY 23 89	FY	7030					
MAY 24 92	FY	6035	1600				
MAY 24 90	FY	7035	440				
MAY 25 88	FY	7025					
MAY 27 91	ON	7035	300				
MAY 27 95	FY	6535	400				
MAY 27 91	FY	7035					
MAY 28 95	X	6530					
MAY 28 95	FL	6050	200				
MAY 29 95	X	7020					
MAY 30 91	FY	5515	400				
JUN 1 91	FY	7035					
JUN 2 96	Y	6535					
JUN 4 94	FL	6540					
JUN 4 94	FY	6535					
JUN 4 94	FY	6540					
JUN 4 95	FY	7035	650				
JUN 5 96	Y	6535	800				
JUN 5 91	FY	6020	200				
JUN 7 97	P	5050	500				
JUN 8 91	Y	7525					
JUN 8 91	FL	6040					
JUN 8 96	FY	6535	370				
JUN 9 90	Y	7045					
JUN 9 95	S	7020					
JUN 9 96	FL	5550	400				
JUN 10 95	FY	6030	600				
JUN 10 91	FY	7030	760				
JUN 10 88	FY	7030					
JUN 11 97	FY	6055					
JUN 16 91	FY	6545	200				
JUN 17 95	X	5545					
JUN 17 95	P	6540					
JUN 20 92	P	6535					

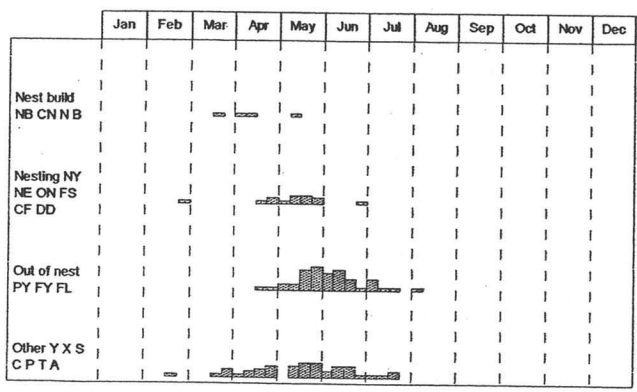
Atlas results:

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

Percentages of Blocks with:

- 39.1% Confirms
- 4.3% Probable
- 4.3% Possible
- 47.8% Total with PO/PR or CO

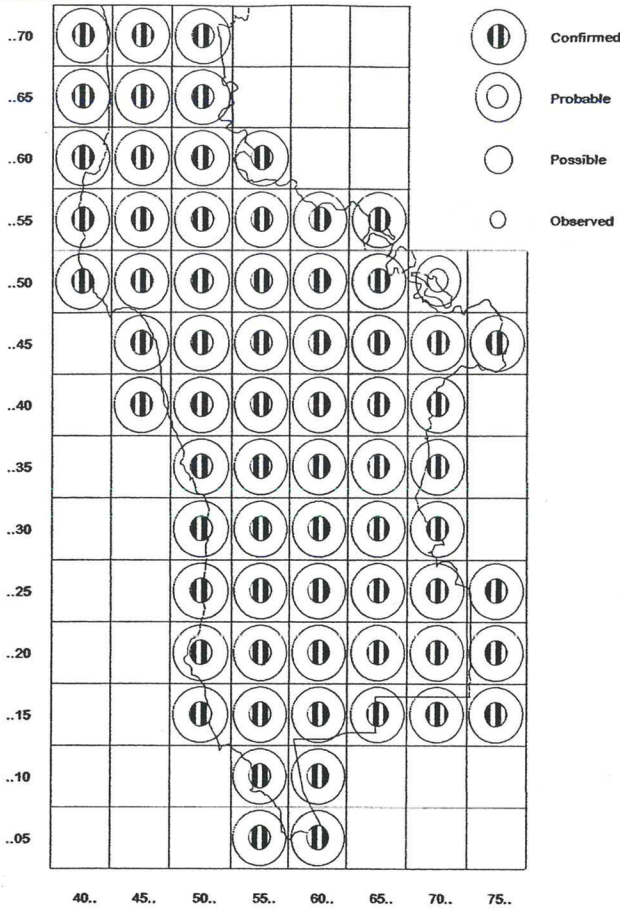
Nesting Chronology



Scale for the chart



Bushtit



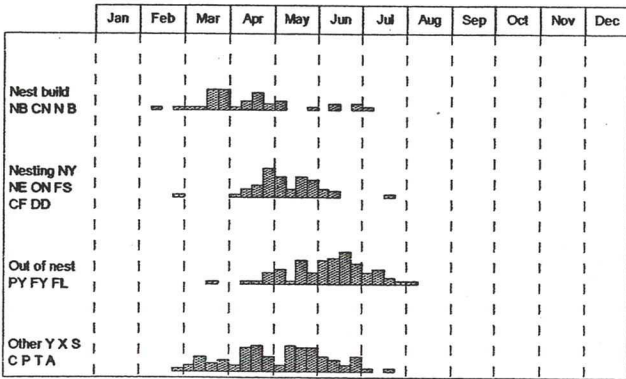
Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev	Date	Cd	Block	Elev
FEB 10 97	NB	7045	30	APR 29 91	CF	5515	200	JUN 6 93	ON	5540	400
FEB 28 93	CN	6555	8	APR 29 89	NY	6005	20	JUN 6 92	FY	7045	55
FEB 28 93	ON	7045	50	APR 30 89	P	7030		JUN 7 97	FL	5050	550
FEB 29 92	Y	4070		APR 30 94	ON	7020	1960	JUN 7 97	FL	5055	
MAR 1 92	Y	4070		MAY 1 94	ON	5060	200	JUN 7 95	FL	5070	
MAR 2 96	NB	6050	70	MAY 1 96	CF	6055	5	JUN 7 92	FY	6535	350
MAR 4 94	P	6025		MAY 1 88	FY	7040		JUN 8 94	P	6555	12
MAR 7 94	Y	7020		MAY 2 93	CN	5060		JUN 8 91	CN	5550	500
MAR 9 92	Y	5070		MAY 2 92	ON	6005		JUN 8 96	FL	5560	12
MAR 11 93	Y	5045		MAY 2 93	FY	4540	60	JUN 8 91	FY	7525	
MAR 11 93	P	5040		MAY 3 95	P	5535		JUN 9 96	X	5545	
MAR 12 93	CN	6055		MAY 3 92	CN	4050	90	JUN 9 96	X	5550	
MAR 13 91	Y	4055		MAY 3 95	ON	5035	400	JUN 9 96	P	5550	
MAR 14 93	CN	5040	100	MAY 4 97	FL	4570	600	JUN 9 96	FY	6535	355
MAR 14 93	CN	5045	300	MAY 4 91	CF	4570	50	JUN 10 88	NB	7025	
MAR 14 91	CN	6555	10	MAY 4 92	FY	5070	25	JUN 10 89	ON	5555	
MAR 15 92	NB	4070	30	MAY 5 93	FY	4550		JUN 10 95	CF	6030	600
MAR 16 96	NB	7045	50	MAY 6 95	P	6540		JUN 11 97	FL	5505	40
MAR 17 95	CN	6535	800	MAY 6 93	CN	5045		JUN 11 96	FL	5550	400
MAR 19 94	FL	6050	300	MAY 6 93	NY	5040		JUN 14 97	FL	4560	470
MAR 20 93	Y	5540		MAY 6 88	NY	6005	20	JUN 14 97	FL	5060	520
MAR 20 93	CN	6055		MAY 7 95	P	6540		JUN 16 91	FL	5070	400
MAR 21 93	Y	4540		MAY 7 87	P	7520		JUN 17 95	FY	5545	
MAR 21 92	Y	7045		MAY 7 91	CF	5070	450	JUN 17 96	FY	6535	353
MAR 25 90	NB	7015	1810	MAY 8 88	O	7025		JUN 18 95	X	6550	
MAR 25 95	NB	7045	40	MAY 9 95	P	7015		JUN 18 95	FL	4565	300
MAR 26 96	Y	5520		MAY 9 92	ON	6545	120	JUN 18 96	FL	5030	60
MAR 26 95	CN	5060		MAY 9 91	CF	7515		JUN 18 96	FL	5530	160
MAR 27 88	NB	7035		MAY 10 90	P	6515		JUN 20 96	FY	7025	2200
MAR 28 92	Y	6045		MAY 10 07	FL	7525		JUN 20 96	FY	7030	2000
MAR 28 88	NB	7045		MAY 11 91	P	4050		JUN 21 95	P	6020	
MAR 29 92	X	5070		MAY 12 95	P	7020		JUN 21 94	FY	5545	
MAR 29 94	P	4055		MAY 13 96	P	6020		JUN 22 95	P	6515	
MAR 30 93	CN	7045		MAY 13 91	P	6040		JUN 22 95	P	6520	
MAR 31 93	CN	7035		MAY 13 89	T	7545		JUN 22 96	S	6530	
APR 1 95	Y	6540		MAY 14 89	P	6015		JUN 22 96	FL	5520	350
APR 3 91	CN	4560	300	MAY 14 91	P	6020		JUN 22 95	FL	7015	840
APR 4 88	A	7030		MAY 14 94	FL	6530	1350	JUN 22 95	FL	7020	1400
APR 6 93	CF	4060	400	MAY 14 92	CF	4055	100	JUN 24 95	CN	5025	160
APR 8 89	P	7045		MAY 14 96	CF	6020	1100	JUN 25 90	Y	7045	
APR 8 93	CN	7040		MAY 15 93	P	5020		JUN 26 90	CN	7030	
APR 8 95	FL	5555		MAY 15 91	FL	6020	200	JUN 28 95	FY	6040	1000
APR 10 91	Y	5070		MAY 15 95	FL	6050	200	JUN 29 95	X	6550	
APR 10 93	CN	4055	125	MAY 16 92	CF	6045	340	JUN 30 96	FL	4565	500
APR 10 94	ON	4055	200	MAY 16 90	CF	6515	2125	JUN 30 96	FL	6035	2200
APR 11 94	P	7050		MAY 17 91	ON	6045	320	JUN 30 92	FY	4570	650
APR 11 94	CF	6020	100	MAY 17 92	CF	6035		JUL 2 94	FL	6550	10
APR 12 91	Y	4565		MAY 17 91	FY	4555		JUL 2 96	FL	7545	20
APR 12 91	Y	5065		MAY 17 90	FY	6010	350	JUL 3 95	CN	5530	200
APR 12 92	P	4550		MAY 17 90	FY	6010	500	JUL 3 95	FL	5060	
APR 12 90	NB	7045	50	MAY 18 97	X	6530		JUL 5 97	P	6045	
APR 12 92	CF	4070	400	MAY 18 95	P	5015		JUL 5 95	FL	5015	120
APR 13 93	P	4065		MAY 18 93	FL	5055	450	JUL 7 96	FL	5545	350
APR 13 90	P	7025		MAY 18 93	FL	7525	1760	JUL 7 91	FL	6520	600
APR 14 96	Y	6540		MAY 19 96	X	6530		JUL 8 96	FL	5525	200
APR 14 94	P	6525	1000	MAY 19 92	P	4570		JUL 11 93	FL	5505	
APR 14 91	NB	7045	48	MAY 20 95	FS	5065	300	JUL 11 93	FL	6005	
APR 15 91	P	5510		MAY 21 97	Y	6540		JUL 14 92	FL	5055	740
APR 15 95	T	5050		MAY 22 92	C	5020	25	JUL 15 95	FY	6020	1000
APR 15 89	NB	7045	56	MAY 22 93	NY	6545	200	JUL 18 97	Y	6545	200
APR 16 93	NY	4065	100	MAY 23 93	NY	7030		JUL 18 91	UN	7040	60
APR 17 94	P	6530		MAY 24 96	FY	5020	20	JUL 18 95	CF	5535	450
APR 17 92	CN	4550	25	MAY 25 91	ON	7045	55	JUL 22 93	FL	7525	2300
APR 17 91	CN	4555	150	MAY 26 97	X	5050		AUG 1 87	FY	7030	
APR 17 93	FL	7545	3	MAY 26 97	X	5055					
APR 18 93	P	5540		MAY 27 91	NB	7035	350				
APR 20 94	CF	6025	500	MAY 28 88	Y	7520					
APR 21 91	Y	6045		MAY 28 95	X	6530					
APR 21 91	P	4570		MAY 28 91	P	6520					
APR 21 91	P	6530		MAY 28 88	P	7520					
APR 21 95	CN	7035	300	MAY 28 93	CF	4060					
APR 21 91	NB	6530		MAY 29 93	FL	5540	400				
APR 21 96	CF	5030	30	MAY 29 95	FY	6535	400				
APR 21 95	CF	6535		MAY 30 91	P	6545	200				
APR 23 93	CF	4060		MAY 30 92	ON	7045	50				
APR 23 94	CF	7040	30	MAY 30 94	FY	5050	575				
APR 24 88	Y	7030		MAY 31 92	NY	7045	35				
APR 25 95	FL	5555		JUN 1 87	Y	7025					
APR 25 89	ON	7545	3	JUN 1 91	ON	4570	500				
APR 25 93	FY	4545	50	JUN 1 96	FY	5525	300				
APR 26 93	CN	4060		JUN 1 89	FY	7025					
APR 26 93	NB	4550		JUN 3 95	CF	6540	300				
APR 26 91	FL	5055	300	JUN 3 94	FY	5520					
APR 26 96	CF	6525	1600	JUN 3 91	FY	6015	1640				
APR 27 91	P	5070		JUN 5 94	Y	5535					
APR 27 92	FL	5070	130	JUN 5 93	P	5035					
APR 27 97	CF	4070		JUN 5 93	P	5535					
APR 28 96	Y	6535		JUN 6 95	P	5525					
APR 28 91	P	7515		JUN 6 90	FL	6005	30				
APR 28 91	CF	7520	2700	JUN 6 92	FL	7035	380				
APR 28 91	NY	5510	40	JUN 6 92	FL	7035	300				

Atlas results:

- 246 Total observations of all kinds
- 67 Confirmed Blocks
- 1 Probable Blocks
- 0 Possible Blocks
- 0 Blocks with Observed only
- 68 Total blocks with O/PO/PR or CO
- Percentages of Blocks with:
- 97.1% Confirms
- 1.4% Probable
- 0.0% Possible
- 98.6% Total with PO/PR or CO

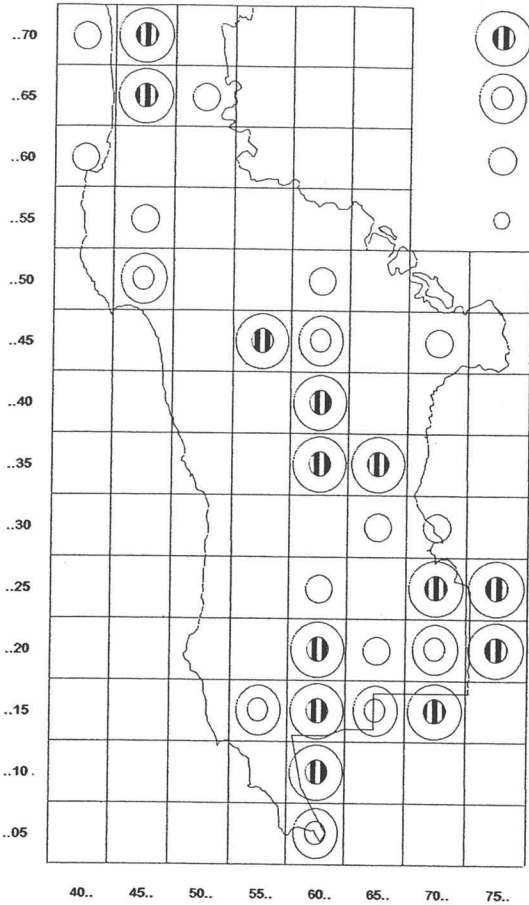
Nesting Chronology



Scale for the chart



Red-breasted Nuthatch



Observations sorted by day of year

Date	Cd	Block	Elev
APR 2 90	X	7015	
APR 16 94	X	7020	
APR 24 91	Y	4555	
APR 25 92	X	7025	
APR 26 91	X	6530	
APR 27 97	Y	4070	
APR 28 93	Y	6020	
APR 28 91	P	7520	
APR 29 90	Y	7025	
APR 30 88	X	7030	
MAY 4 90	S	7015	
MAY 5 95	Y	6020	
MAY 5 95	X	6015	
MAY 7 87	P	7520	2900
MAY 8 97	X	4060	
MAY 9 97	Y	6040	1200
MAY 10 94	Y	6020	
MAY 11 90	X	6515	
MAY 13 96	ON	6020	960
MAY 14 89	CF	7520	2400
MAY 14 96	NY	6015	1440
MAY 15 97	P	4550	100
MAY 15 96	P	6515	
MAY 15 97	FY	6535	
MAY 17 91	X	6045	
MAY 17 90	P	6010	500
MAY 17 95	P	6020	
MAY 18 93	Y	7525	
MAY 20 94	P	6020	
MAY 23 87	FY	7525	
MAY 24 92	Y	6035	2000
MAY 24 94	P	7020	
MAY 26 96	X	6035	
MAY 27 96	X	6530	
MAY 30 91	Y	6020	
JUN 1 91	S	6045	
JUN 1 88	S	7025	
JUN 1 91	ON	4570	780
JUN 1 91	CF	4570	780
JUN 3 89	Y	6035	
JUN 3 91	X	5515	
JUN 4 91	X	6040	2000
JUN 4 90	X	7025	
JUN 5 90	FY	6010	500
JUN 6 87	O	7045	56
JUN 6 87	Y	7030	
JUN 6 90	P	6005	
JUN 7 91	X	6015	
JUN 8 91	P	6040	
JUN 10 91	NY	7015	
JUN 13 91	P	6015	
JUN 14 91	P	5515	600
JUN 15 88	Y	7045	40
JUN 15 97	P	4550	100
JUN 16 87	ON	7520	2900
JUN 17 91	Y	6035	
JUN 18 95	Y	5065	
JUN 19 96	Y	6050	300
JUN 20 94	NY	6020	1400
JUN 21 91	FY	7520	
JUN 22 97	FL	6035	2100
JUN 24 96	FL	6040	2400
JUN 24 97	FY	6535	1600
JUN 27 91	Y	6520	1600
JUN 28 95	NY	6020	1100
JUN 30 97	P	4550	100
JUN 30 96	CF	4565	660
JUL 1 93	P	6040	
JUL 3 96	Y	6025	
JUL 6 96	P	6040	
JUL 7 89	Y	4550	
JUL 7 95	Y	6515	
JUL 7 96	CF	5545	300
JUL 8 93	P	6020	
JUL 8 97	FL	7025	2400
JUL 15 95	P	6515	
JUL 21 93	FY	7525	1800
AUG 6 90	Y	6040	2000

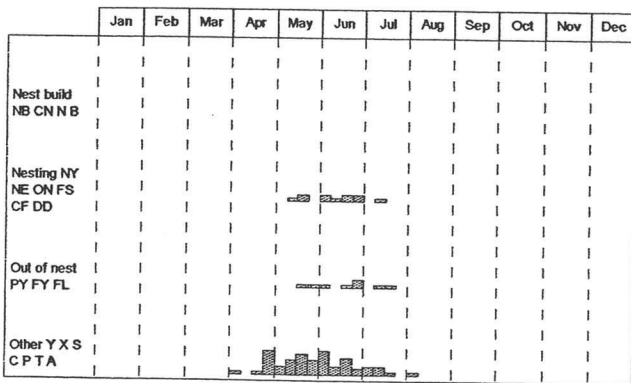
Atlas results:

- 78 Total observations of all kinds
- 13 Confirmed Blocks
- 6 Probable Blocks
- 10 Possible Blocks
- 0 Blocks with Observed only
- 29 Total blocks with O/PO/PR or CO

Percentages of Blocks with:

- 18.8% Confirms
- 8.7% Probable
- 14.5% Possible
- 42.0% Total with PO/PR or CO

Nesting Chronology

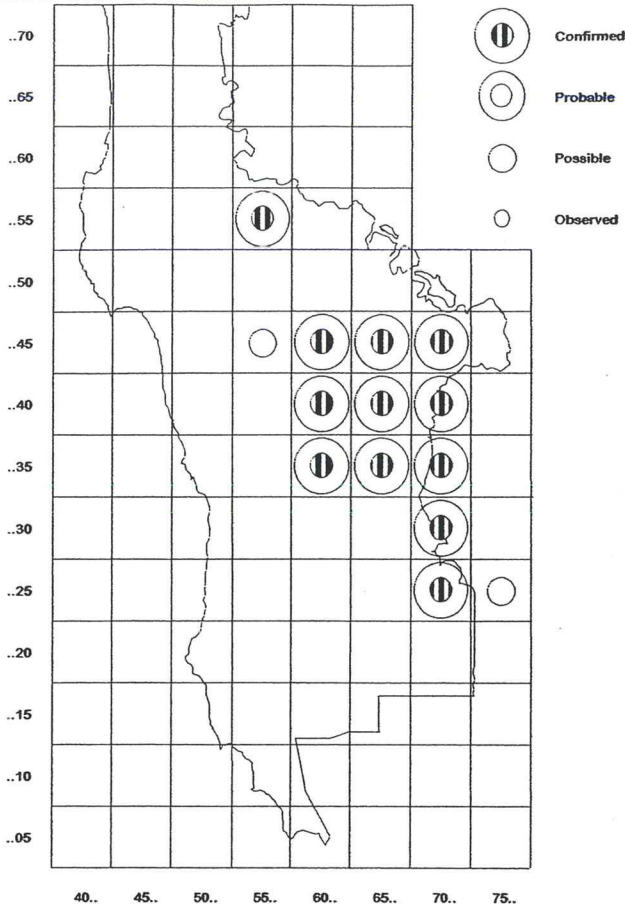


Scale for the chart



White-breasted Nuthatch

Observations sorted by day of year

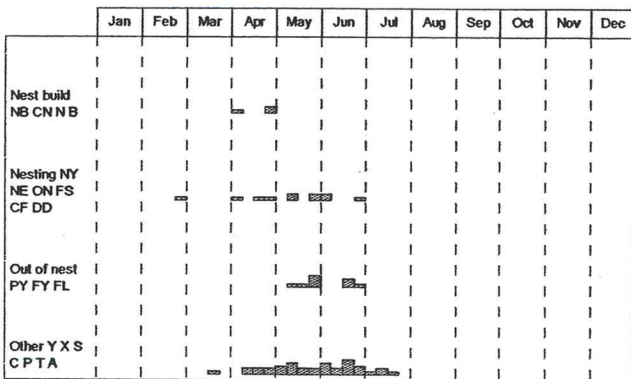


Date	Cd	Block	Elev
FEB 28 93	ON	7045	50
MAR 21 92	Y	7045	
APR 1 90	NE	7035	420
APR 4 91	CN	7045	20
APR 8 89	Y	7045	
APR 13 88	Y	7030	
APR 14 96	Y	6540	
APR 18 93	Y	6545	200
APR 19 92	CF	7045	50
APR 24 88	CN	7035	
APR 24 94	NY	7045	20
APR 25 90	X	7025	
APR 27 96	CN	6540	350
APR 28 96	Y	6535	
MAY 3 97	Y	6540	
MAY 4 88	Y	7025	
MAY 6 95	Y	6540	
MAY 7 95	CF	6540	350
MAY 9 92	Y	6045	
MAY 9 97	P	6040	700
MAY 10 87	X	7525	
MAY 11 95	FL	5555	
MAY 12 95	ON	7025	2200
MAY 13 91	P	6040	
MAY 17 97	FL	6040	520
MAY 20 95	Y	6535	
MAY 21 95	Y	6535	
MAY 23 95	FL	6545	
MAY 24 97	FL	7040	160
MAY 25 00	FY	7040	
MAY 26 96	X	6035	
MAY 27 91	ON	7035	350
MAY 27 91	NY	7045	46
MAY 28 95	FY	6535	350
MAY 30 88	Y	7045	
JUN 1 91	P	6045	
JUN 1 91	CF	6045	380
JUN 2 96	Y	6535	
JUN 4 95	P	7035	650
JUN 4 94	ON	6540	
JUN 5 96	Y	6535	800
JUN 9 90	Y	7045	
JUN 9 96	S	6035	
JUN 14 91	FY	6545	200
JUN 17 95	X	5545	
JUN 18 89	S	7025	
JUN 20 92	Y	6535	
JUN 20 96	FY	7025	2200
JUN 20 96	FY	7030	2000
JUN 21 87	Y	7025	
JUN 21 94	X	5545	
JUN 23 92	Y	6545	120
JUN 26 90	Y	7030	
JUN 28 95	CF	6040	1000
JUN 29 92	S	6045	320
JUN 30 96	FL	6035	2200
JUL 5 90	Y	7045	
JUL 7 96	X	5545	
JUL 13 91	S	5555	150
JUL 18 97	Y	6545	200

Atlas results:

- 60 Total observations of all kinds
 - 12 Confirmed Blocks
 - 0 Probable Blocks
 - 2 Possible Blocks
 - 0 Blocks with Observed only
 - 14 Total blocks with O/PO/PR or CO
- Percentages of Blocks with:
- 17.4% Confirms
 - 0.0% Probable
 - 2.9% Possible
 - 20.3% Total with PO/PR or CO

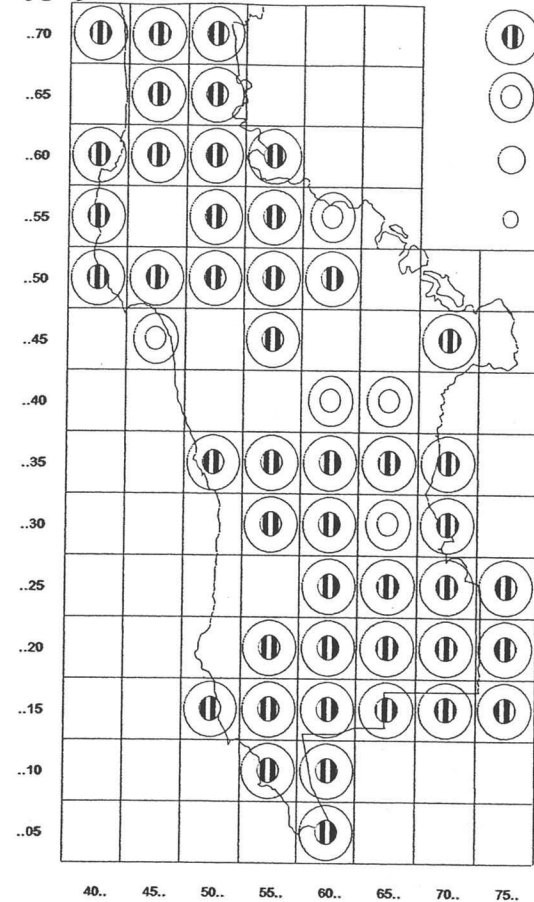
Nesting Chronology



Scale for the chart



Pygmy Nuthatch



Observations sorted by day of year

Date	Cd	Block	Elev	Date	Cd	Block	Elev
MAR 1 92	Y	4070		JUN 6 90	P	6005	
MAR 12 97	P	6055		JUN 6 97	CF	7035	700
MAR 13 91	Y	4055		JUN 6 92	FY	6015	
MAR 15 92	N	4070		JUN 6 92	FY	7045	36
MAR 21 92	NB	4070	25	JUN 7 97	P	4545	
MAR 31 88	ON	6005	40	JUN 7 97	S	5050	
APR 6 96	P	6020		JUN 9 96	X	5545	
APR 10 91	Y	5070		JUN 9 90	FY	7045	35
APR 10 94	CN	4055	200	JUN 9 90	NY	7045	55
APR 11 94	P	6020		JUN 10 95	P	6030	600
APR 12 92	Y	4070		JUN 11 87	X	7030	
APR 12 91	Y	4565		JUN 12 96	FL	6050	300
APR 12 91	Y	5065		JUN 13 87	Y	7525	
APR 12 97	X	6530		JUN 13 90	P	6515	
APR 13 88	Y	7030		JUN 13 91	FY	4560	150
APR 14 94	P	6525		JUN 13 91	FY	6015	1700
APR 15 95	Y	5050		JUN 13 93	FY	6020	750
APR 15 91	P	5510		JUN 14 97	FL	5060	520
APR 16 94	X	7020		JUN 14 97	FL	5550	1050
APR 17 94	X	6530		JUN 15 89	S	7520	2800
APR 17 96	P	7045	40	JUN 15 95	ON	5555	300
APR 19 90	P	7015		JUN 17 96	FL	7045	38
APR 21 93	P	6020		JUN 17 95	FY	5545	
APR 23 95	P	7015		JUN 18 95	P	6035	1650
APR 26 95	P	6015		JUN 18 90	FL	7015	1250
APR 26 91	P	6020		JUN 18 91	NY	7515	
APR 26 95	P	6020		JUN 19 95	FL	5060	
APR 26 93	C	4060		JUN 19 96	FY	5015	80
APR 27 97	P	4070		JUN 20 92	Y	6535	
APR 28 91	P	6520		JUN 20 91	S	7525	
APR 28 91	P	7515		JUN 21 94	X	5545	
APR 29 91	P	5515		JUN 21 91	ON	7520	
APR 29 94	N	6535		JUN 21 95	FY	5520	80
APR 29 89	NY	6005	180	JUN 22 95	P	6520	
APR 30 91	ON	5510	100	JUN 22 95	P	7020	
MAY 1 94	ON	5060	200	JUN 22 97	FL	6035	2100
MAY 2 93	NB	5060		JUN 22 94	FY	6025	575
MAY 3 95	Y	5035		JUN 24 96	P	6040	2400
MAY 3 97	Y	6540		JUN 24 94	FY	6020	350
MAY 6 91	Y	6530		JUN 25 90	FL	6515	900
MAY 6 89	X	7025		JUN 25 95	FY	6015	1570
MAY 9 95	Y	7020		JUN 26 90	FY	7030	
MAY 9 95	P	6515		JUN 27 96	P	6040	900
MAY 9 94	ON	4055	200	JUN 27 92	FY	4550	1000
MAY 11 91	ON	4050	175	JUN 29 96	FY	6020	400
MAY 11 91	ON	4570	50	JUN 30 96	FL	4565	100
MAY 12 97	CF	5560		JUL 2 96	FY	6020	950
MAY 13 91	P	4560		JUL 2 92	NY	6010	
MAY 13 90	S	7025		JUL 3 92	Y	4050	
MAY 14 89	Y	6015		JUL 3 96	P	5550	400
MAY 14 96	P	6015		JUL 3 96	P	6540	500
MAY 14 96	P	6515		JUL 3 93	FY	5055	700
MAY 14 94	S	6530		JUL 3 96	FY	6025	220
MAY 14 91	ON	6020	1300	JUL 4 95	FL	6020	800
MAY 14 89	NY	7045	45	JUL 7 96	FL	5550	700
MAY 15 92	FY	4070		JUL 9 90	ON	6015	1000
MAY 15 93	NY	4055	250	JUL 9 95	FY	7020	1100
MAY 17 90	N	6010		JUL 13 91	ON	6520	350
MAY 17 95	ON	5060	200	JUL 14 92	FL	5055	760
MAY 18 93	Y	5055		JUL 14 95	FY	6520	1850
MAY 18 91	NB	5070	450	JUL 15 95	P	5530	
MAY 21 94	Y	5050		JUL 15 97	FL	6030	800
MAY 22 96	Y	6025		JUL 16 90	FL	6015	1600
MAY 22 94	CF	6525	1000	JUL 17 91	FY	4560	
MAY 23 94	Y	6025		JUL 19 95	Y	6025	
MAY 23 92	CF	5070	350	JUL 22 97	FL	5535	650
MAY 23 87	FY	7525		JUL 22 93	FY	7525	1770
MAY 25 95	FY	5065	30	JUL 24 93	FL	7525	1800
MAY 26 97	X	5050		AUG 16 95	ON	5530	400
MAY 26 97	X	5055					
MAY 26 93	ON	4060	300				
MAY 27 94	CF	6535					
MAY 28 96	Y	5520	350				
MAY 28 95	P	5555	400				
MAY 28 95	P	6050	50				
MAY 29 94	CF	7020	1720				
MAY 29 94	FS	7020	1720				
MAY 29 88	NY	6005	80				
MAY 29 96	NY	6020	1200				
MAY 30 88	Y	7045					
MAY 30 94	FY	5050	1075				
MAY 30 91	NY	5515	300				
MAY 31 96	P	6025					
MAY 31 91	ON	5055	300				
MAY 31 97	CF	4570	600				
JUN 3 91	P	6015					
JUN 4 97	FL	4070	60				
JUN 4 95	CF	5050					
JUN 5 93	CF	5035	420				
JUN 5 90	FY	6010	500				
JUN 5 93	NY	7025	1740				

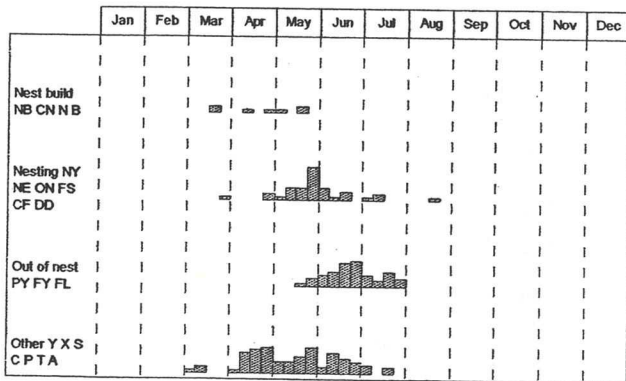
Atlas results:

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

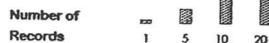
Percentages of Blocks with:

65.2%	Confirms
7.2%	Probable
0.0%	Possible
72.5%	Total with PO/PR or CO

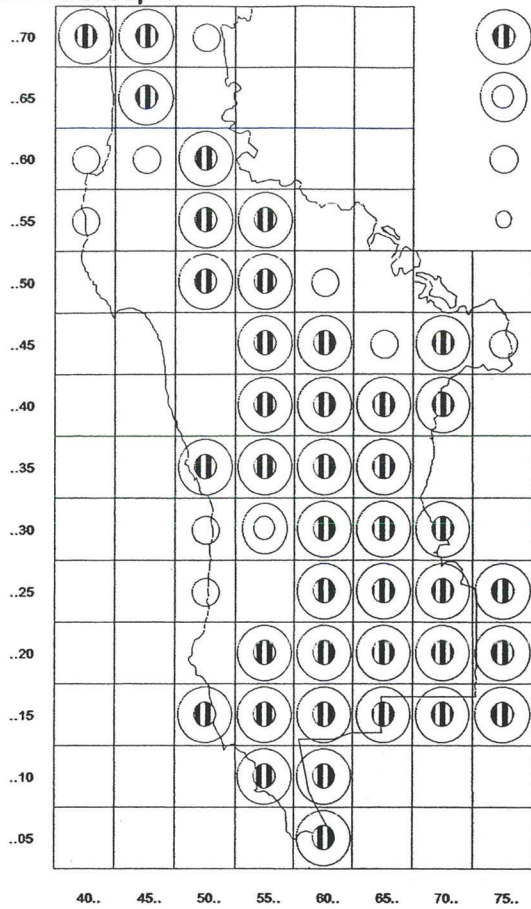
Nesting Chronology



Scale for the chart



Brown Creeper



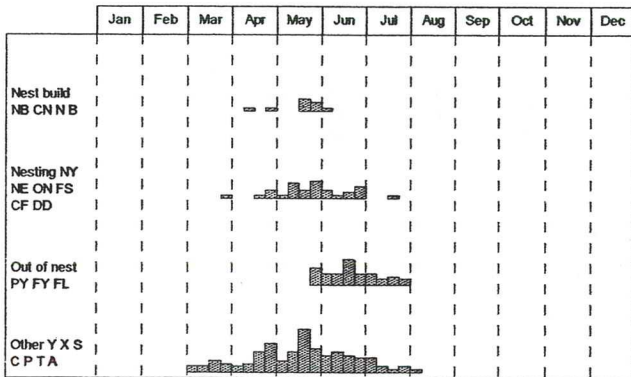
Atlas results:

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

Percentages of Blocks with:

58.0% Confirms
 1.4% Probable
 13.0% 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	Date	Cd	Block	Elev	Date	Cd	Block	Elev
MAR 1 92	X	4070		MAY 26 96	FL	6035	2080	JUL 22 93	FL	7525	1740
MAR 4 94	Y	6025		MAY 26 90	FY	7045	48	JUL 26 95	P	5530	
MAR 7 92	Y	4070		MAY 27 88	S	7030		AUG 1 87	Y	7030	
MAR 12 95	X	6530		MAY 27 95	FY	6535	350				
MAR 15 92	S	4070		MAY 28 91	P	6520					
MAR 20 93	X	5540		MAY 28 95	S	6530					
MAR 20 94	X	7020		MAY 28 94	S	6535					
MAR 21 93	Y	7045	50	MAY 28 96	FY	5520	350				
MAR 22 90	X	6515		MAY 29 91	NB	6520	300				
MAR 22 90	X	7015		MAY 30 89	CF	7520	3000				
MAR 28 92	CF	6045	400	MAY 31 97	S	6530					
MAR 29 94	Y	4055		MAY 31 96	FY	6015	600				
APR 5 92	X	5540		JUN 1 91	FL	7045					
APR 6 96	X	6020		JUN 1 96	FL	7045	50				
APR 10 93	CN	7025	1760	JUN 3 91	P	6015					
APR 11 94	X	6020		JUN 4 95	P	7045					
APR 11 90	S	7015		JUN 4 95	S	5050					
APR 12 97	X	6530		JUN 4 90	NB	7025					
APR 14 96	X	6540		JUN 4 97	FL	4070	60				
APR 15 95	X	5050		JUN 4 97	FL	4570	40				
APR 15 91	X	5510		JUN 5 93	Y	5535					
APR 15 96	X	7045	40	JUN 5 94	P	5535					
APR 17 94	P	6530		JUN 5 90	CF	6010	460				
APR 19 96	NE	6020	820	JUN 5 88	NY	6005	50				
APR 20 94	P	6025		JUN 6 91	T	5055	650				
APR 21 93	P	6020		JUN 6 90	CF	7015	1175				
APR 23 89	X	6015	675	JUN 7 92	X	6535					
APR 23 95	X	7015		JUN 7 97	FL	5550	550				
APR 23 93	NE	6020	1250	JUN 8 97	P	5035					
APR 25 93	CN	5540	1680	JUN 9 96	X	5550					
APR 26 91	Y	6530		JUN 9 94	FY	6020	900				
APR 26 95	X	6015		JUN 10 95	S	6540					
APR 26 95	P	6020		JUN 10 88	S	7025					
APR 26 91	NE	6020	600	JUN 10 88	S	7030					
APR 27 97	X	4070		JUN 10 96	FL	5540	600				
APR 27 91	X	5070	450	JUN 10 96	FY	6020	900				
APR 27 96	S	6540		JUN 11 95	NY	6030	800				
APR 27 94	UN	6020	250	JUN 13 87	X	7525					
APR 28 91	X	6520		JUN 14 97	FL	5060	520				
APR 28 91	NE	7515		JUN 14 90	FL	6515	920				
APR 29 91	X	5515		JUN 15 95	P	5535					
MAY 1 94	P	5060		JUN 16 87	P	7520	2800				
MAY 2 94	ON	6535		JUN 17 95	FY	5545					
MAY 4 97	X	4570		JUN 17 92	FY	6015					
MAY 4 91	X	6045		JUN 18 89	P	7025					
MAY 5 95	P	6015		JUN 18 89	P	7030					
MAY 7 95	X	6540		JUN 18 95	ON	6035	1650				
MAY 7 88	ON	7040		JUN 19 97	FY	4565	400				
MAY 9 95	X	6515		JUN 19 96	FY	5015	80				
MAY 9 95	P	7020		JUN 19 93	FY	5540	740				
MAY 9 97	ON	6040	700	JUN 20 91	S	7525					
MAY 10 87	T	7525		JUN 20 96	FY	7025	2200				
MAY 10 91	NE	5515	400	JUN 21 91	P	7520					
MAY 11 97	P	4070		JUN 21 97	CF	7025	2440				
MAY 12 95	Y	5025		JUN 21 94	FY	5545					
MAY 12 95	Y	6520		JUN 22 95	UN	6520	1250				
MAY 13 91	CF	6040		JUN 22 91	FY	6015	870				
MAY 13 95	NE	6020	1200	JUN 22 95	NY	6515	1940				
MAY 14 96	Y	6515		JUN 22 95	NY	7020	950				
MAY 14 96	P	6015		JUN 23 97	CF	5035	200				
MAY 14 89	CN	6015	675	JUN 23 96	FY	6535	980				
MAY 14 94	NB	5060	200	JUN 24 96	FL	6040	2300				
MAY 15 95	X	6050	50	JUN 25 95	Y	6535					
MAY 15 96	P	6515		JUN 25 90	P	6515	900				
MAY 15 92	CN	4070	25	JUN 26 96	FY	6535	1200				
MAY 16 95	CF	5555		JUN 28 97	Y	5030					
MAY 17 95	X	5060		JUN 29 97	CF	7025	2440				
MAY 17 95	X	6025		JUN 30 96	X	6035					
MAY 17 97	X	6545	60	JUN 30 96	P	4565	100				
MAY 17 90	P	6010		JUL 1 92	X	5070	350				
MAY 17 92	P	6035		JUL 1 94	FY	6025	800				
MAY 17 91	NB	6045	320	JUL 2 96	Y	7545	20				
MAY 18 93	P	5055		JUL 2 91	UN	5510	100				
MAY 18 90	S	6515		JUL 2 92	FY	6010	500				
MAY 20 97	Y	5035		JUL 2 95	FY	6015	1400				
MAY 20 95	Y	5535		JUL 3 96	P	5550	400				
MAY 21 94	X	6535		JUL 4 96	FL	6540	500				
MAY 21 95	X	7020		JUL 5 95	X	5015	100				
MAY 21 94	CF	5050	550	JUL 5 97	X	6045					
MAY 21 94	CF	6530	1000	JUL 6 95	UN	7015	1440				
MAY 22 89	NB	6005	220	JUL 7 96	S	5550					
MAY 22 90	ON	7030		JUL 9 93	Y	4060					
MAY 22 94	CF	6525	900	JUL 9 90	FL	6015	800				
MAY 22 96	NY	6025	200	JUL 11 93	FY	5540	1650				
MAY 23 96	NY	6020	940	JUL 14 92	FL	5055	800				
MAY 24 91	X	4560		JUL 16 90	CF	6015	1500				
MAY 24 94	P	7020		JUL 18 97	Y	6545	200				
MAY 24 94	CF	7020	820	JUL 21 93	FY	7525	1760				
MAY 25 97	CN	7025	2440	JUL 21 93	FY	7525	1740				
MAY 26 97	X	5055		JUL 22 97	Y	5035	300				
MAY 26 97	FL	5050	700	JUL 22 97	FL	5535	600				