



## 2005 Triangle Area Christmas Bird Counts

— Chapel Hill Observer Party —

Species	Ral	Dur	Kerr	JL	Falls	CH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27		
Belted Kingfisher	23	14	12	14	10	6					2		1	3																					
Red-headed Woodpecker	12	26	10	14	14	4																2					2								
Red-bellied Woodpecker	150	161	50	186	70	141	6	3	5	2	4	18	7	7	7	2	1			11	9	6	9	9		3	7	4	8	2	1	5	5		
Yellow-bellied Sapsucker	33	42	21	53	28	50	4	1	4	2	1	6		4	3		1		1	2		3	4	3	1		1	3	3			1	2		
Downy Woodpecker	86	75	30	100	55	116	3	5	3	2	1	14	12	3	1	1	1	3	10	4	6	2	9	5	2	3	5	5	5		3	4	4		
Hairy Woodpecker	12	19	9	26	16	22		2	2	2	1	2	1	2								2	1	4								2	1		
N. (Yellow-shafted) Flicker	153	173	45	106	52	87	4	3	5	1	1	7	6	8	2		1		11	1		13	5	8			1	2		3	1	3	1		
Pileated Woodpecker	17	10	22	24	15	16	1	1	1	1	2	2	1	2										1					3		1				
Eastern Phoebe	23	58	20	93	10	27	2	3	1			1	2	1	2				2		1	3			2	2	1			1		1	2		
Loggerhead Shrike	3				1																														
Blue-headed Vireo	1			3	3	1																		1											
Blue Jay	243	228	128	247	76	139	11		11	4		11	1		3			20	2	7	4	12	12	3	3			14	8	6	1	5	1		
American Crow	414	405	285	445	300	595	120	17	43	4		41	24	7	18	6	4	3	16	36	6	6	12	5	26	4	12	114	34	8	4	8	17		
<b>Fish Crow</b>				2																															
<b>COMMON RAVEN</b>	2																																		
Carolina Chickadee	337	353	119	390	249	457	24	26	43	2	4	61	18	18	23	2	2	5	9	23	11	23	16	17		4	17	20	9	14	8	20	38		
Tufted Titmouse	181	261	62	253	136	320	11	10	16	2	3	53	12	7	14	1	2	4	19	21	10	13	18	10		6	12	9	10	4	4	15	34		
Red-breasted Nuthatch		2		1		1																		1											
White-breasted Nuthatch	77	64	25	56	46	92	2	5	4	1		15	8	1	1		1		13	4	2	1	2	5		2	5	3	3		3	5	6		
Brown-headed Nuthatch	61	43	35	96	61	83	2	3	10	1		12	2	6	1	2			6	1	5			1		2	7	15	1			1	5		
Brown Creeper	12	16	6	19	9	16		2	3	1		2			1							1	1	3			2								
Carolina Wren	281	262	104	345	168	360	12	10	16	2	3	59	8	17	16	2	2	2	33	18	10	26	18	19	1	3	19	11	13	5	6	10	19		
House Wren	3	3	1	3	3	3	1											1						1											
Winter Wren	20	24	13	31	16	45	1	11	3			3		4					2			6		7			6	1					1		
<b>Marsh Wren</b>			1																																
Golden-crowned Kinglet	122	156	83	363	194	149	7	8	16		2	3	8	6	5			6		2	7	2	19			37	9					5	7		
Ruby-crowned Kinglet	127	187	66	299	104	143	1		24			15	4	11	8	1		1	8	6	8	17	10	12	1	3	4	3				5	1		
<b>Blue-gray Gnatcatcher</b>						cw																													
Eastern Bluebird	223	252	172	284	152	339	52	36	42	3	2	40	11	8	17			2	11	4	2	6	18	3	17	1	5	3	20	13	6	12	5		
Hermit Thrush	22	58	23	60	28	18	2		2			1		1				2	2			3	1			1	1	1		2			1	1	
American Robin	850	540	258	1185	365	3934	163	168	434		40	295	95	27	76		30	30	33	48	141	305	120	12	21		67	907	215	40	200	35	432		
Gray Catbird	9	1		5	1	4													1			3													
Northern Mockingbird	101	71	26	59	31	79	13	5	2		3	1		3	1		2	6	3		4	2			1	1		3	9	3	2	3	12		
Brown Thrasher	23	33	8	20	5	17	1			1	3					1		1	1			6												3	
European Starling	803	297	63	189	2754	917	45		17			24	250	75	162			1	13	11	5	1	45	2	45	18		6		32	150		15		
American Pipit	26	3		13	20	1	1																												
Cedar Waxwing	543	1260	677	520	223	994	27	15	30			63	50	11	51		5	40	21	22	40	49	110	32	95		42	3	27	30			231		
<b>Orange-crowned Warbler</b>	1	1		1		2						1					1																		
<b>NASHVILLE WARBLER</b>		1																																	
<b>NORTHERN PARULA</b>						1																					1								
Yellow-rumped (Myrtle) Warbler	389	534	247	287	205	418	13	9	82			45	2	15	18	2		3	32	10	6	27	35	15		5	4	9	7		3	12	64		
Pine Warbler	21	17	40	65	19	39	2	3	4	2		2	2			2		1		2						4	3	3					9		
Palm Warbler	3																																		
<b>Black-and-white Warbler</b>				1																															
Common Yellowthroat	7					1																													
<b>YELLOW-BREASTED CHAT</b>		1																																	
Eastern Towhee	132	311	67	123	60	121	7	2	18			2	18	4	3	4			2	6	4	4	11	3	3			9	1	4	8	3	5		
Chipping Sparrow	213	209	44	325	111	161	11	60	6			2		3	6				16				5		18	1		2	10		1	18	2		
Field Sparrow	103	189	12	41	25	100	2	11	12			35	1	10								24		2		3									
Savannah Sparrow	10	37	80	7	3	1	1																												
Fox Sparrow	24	54	8	34	18	20	9	1				1		1								5		1			3								
Song Sparrow	522	1313	80	340	218	279	21	8	30			11	1	32	4				15	3	1	95	3	15	1	2	18	7		1	1		10		
<b>Lincoln's Sparrow</b>					1																														
Swamp Sparrow	74	367	63	15	31	41	4	1				1		4						3			18		1	1		7					1		
White-throated Sparrow	1130	1935	264	768	329	855	67	53	159		3	52	11	23	8	2	4	1	36	33	15	175	44	27	12	10	6	17	5	7	23	1	61		
White-crowned Sparrow	2	24	1			11	11																												
Dark-eyed (Slate-colored) Junco	538	1663	807	899	641	771	68	44	36	6	5	56	28	38	35	1	6	1	30	62	8	8	45	110	12	9	16	43	7	4	6	30	57		
Northern Cardinal	358	543	110	266	136	354	22	11	23	3		45	14	7	2	9	4	8	26	9	22	23	34	8	2	7	8	1	10	7	14	12	23		

## 2005 Triangle Area Christmas Bird Counts

— Chapel Hill Observer Party —

Species	Ral	Dur	Kerr	JL	Falls	CH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
<b>Blue Grosbeak</b>						1																				1							
Red-winged Blackbird	476	2072	278	600	51	719	1				21	9		100			2	1	27		20	180	161	45	3		8	116			5		20
Eastern Meadowlark	39	30	35	23	4	8	1		2																			5					
Rusty Blackbird	60	17		2		1																1											
Common Grackle	8052	24		44	<b>4700</b>	607			1			3	110	220				40	225											3			5
Brown-headed Cowbird	1541	18		20		261	260													1													
Baltimore Oriole	10					7											5	1										1					
Purple Finch	3	4	11		3	19	1			5												3				6						2	2
House Finch	172	157	8	51	28	192	21	5	15	1	14	10	5	13	5	4	5	12	2	2								8	25	8	5	8	4
Pine Siskin	1	3				1																											1
American Goldfinch	453	<b>629</b>	174	612	309	428	12	18	46	4	41	19	19	7		2	1	34	18	6	54	30	9		8	31	21	6	8	1	20	13	
House Sparrow	22	49	6	11	2	39	3					1		2				3	9							5			16				
<b>TOTAL SPECIES 126</b>	<b>98</b>	<b>96</b>	<b>92</b>	<b>92</b>	<b>91</b>	<b>93</b>	<b>67</b>	<b>42</b>	<b>47</b>	<b>24</b>	<b>18</b>	<b>53</b>	<b>42</b>	<b>46</b>	<b>46</b>	<b>20</b>	<b>21</b>	<b>25</b>	<b>50</b>	<b>34</b>	<b>31</b>	<b>53</b>	<b>38</b>	<b>49</b>	<b>30</b>	<b>30</b>	<b>44</b>	<b>40</b>	<b>35</b>	<b>32</b>	<b>26</b>	<b>37</b>	<b>43</b>
<b>TOTAL INDIVIDUALS</b>	<b>24670</b>	<b>24305</b>	<b>8988</b>	<b>21500</b>	<b>21818</b>	<b>17644</b>	<b>1468</b>	<b>665</b>	<b>1496</b>	<b>61</b>	<b>77</b>	<b>1266</b>	<b>909</b>	<b>701</b>	<b>1009</b>	<b>58</b>	<b>83</b>	<b>179</b>	<b>851</b>	<b>410</b>	<b>426</b>	<b>1343</b>	<b>969</b>	<b>492</b>	<b>348</b>	<b>192</b>	<b>396</b>	<b>1470</b>	<b>498</b>	<b>282</b>	<b>476</b>	<b>318</b>	<b>1201</b>
Number of Field Parties		19		24	17	22	1	1	1	0	1	1	1	1	1	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1
Number of Participants	58	26	12	55	18	41	3	2	2	0	1	3	1	1	2	0	0	0	2	1	1	4	2	1	2	1	1	2	1	1	2	0	5
Start Time:						100	600	710	730		615	615	730	700					530	830	715	700	715	700	730	700	630	650	710	713	800	100	530
End Time:						1800	1800	1650	1730		1505	1100	1500	1715					1730	1500	1215	1320	1645	1330	1130	1700	1330	1220	1700	1210	1715	1700	1140
<b>Party Hours: Total</b>	<b>92</b>	<b>97.5</b>	<b>74.75</b>	<b>135.25</b>	<b>66.75</b>	<b>144.25</b>	<b>10</b>	<b>8</b>	<b>10</b>	<b>0</b>	<b>2</b>	<b>9.2</b>	<b>4.25</b>	<b>7</b>	<b>9.5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8.5</b>	<b>5.5</b>	<b>5</b>	<b>7</b>	<b>9.5</b>	<b>6.5</b>	<b>4</b>	<b>3</b>	<b>6.5</b>	<b>5.5</b>	<b>5.8</b>	<b>5</b>	<b>5.5</b>	<b>0</b>	<b>7</b>
Party Hours: On Foot		76.25			54	118.15	9	7.5	8.5		2	5.2	4.25	5.5	3				8	5	5	7	8	5.5	3	3	5.5	4.5	5.2	1.5	5		7
Party Hours: By Car		21.25			12.75	26.1	1	0.5	1.5		4		1.5	6.5					0.5	0.5			1.5	1	1		1	1	0.6	3.5	0.5		
Owling Hours		0.25			2	5	1					0.5							1	0.5							0.5					0.5	1
Feeder Hours		1.75				40			3.5		2					6.5	1	6													1	10	10
<b>Party Miles: Total</b>		<b>287.8</b>			<b>147.75</b>	<b>335.5</b>	<b>42</b>	<b>11</b>	<b>22</b>	<b>0</b>	<b>1</b>	<b>37</b>	<b>3</b>	<b>36.5</b>	<b>38.5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6.5</b>	<b>6</b>	<b>3</b>	<b>5</b>	<b>28</b>	<b>10</b>	<b>12</b>	<b>0.5</b>	<b>9</b>	<b>8.5</b>	<b>10</b>	<b>36</b>	<b>7</b>	<b>0</b>	<b>3</b>
Party Miles: On Foot		72.5			48.75	86.3	3	6	7		1	6	3	6.5	1.5				4.5	5	3	5	4	8	2	0.5	4	0.5	7.8	1	4		3
Party Miles: By Car		215.3			99	249.2	39	5	15		31			30	37				2	1			24	2	10		5	8	2.2	35	3		
Owling Miles					0.5	4.5	2							0					0.5	0												1	1

Chapel Hill count date: 12/26/05; compiler: Will Cook; 42-52F; W 10-20; mostly sunny

Raleigh count date: 12/17/05; compiler: John Connors; weather: 30-45F, cloudy

Falls Lake count date: 1/2/06; compiler: Brian Bockhahn; 47-52F; rain; cloudy

Kerr Lake count date: 12/29/05; compiler: Brian Bockhahn; 47-58F; cloudy-p.c., light rain

Durham count date: 12/18/05; compiler: Mike Schultz; 34-43F; cloudy, lt rain - partly clear

Jordan Lake count date: 1/1/05; compiler: Norm Budnitz; 30-65F, partly cloudy

### Party Areas

- 1 1,4
- 2 2,7
- 3 3,6
- 4 4-yard
- 5 6, 8 (part)
- 6 8, 13
- 7 9, 10
- 8 11, 12
- 9 14, 17
- 10 14-yard
- 11 14-yard
- 12 14-yard
- 13 15, 18
- 14 16
- 15 19

### Party Members

- Derb Carter, Jane Oliver, Ann Oliver
- Pam Timmons, Perry Haaland
- Jeff Phippen, Toni Rexrode
- Cynthia Fox
- Shantanu Phukan
- Tom & Barbara Driscoll, Calyer Durovitch
- Norm Budnitz
- Kent Fiala
- Betty King, Judy Teague
- Carol Hamilton
- Judy Murray
- Julia Shields
- Robert H. (Bob) Chase, Robert W. Chase
- John Frederick
- Carol Williamson

### Party

- 16
- 17
- 18
- 19
- 20
- 21
- 22 N
- 22 S
- 23
- 24
- 25
- 26
- 27, 28
- 29
- 30-yard
- 32

### Areas

- 20
- 21
- 22 N
- 22 S
- 23, 25
- 24 N
- 24S
- 26
- 27, 28
- 29
- 30-yard
- 32

### Party Members

- Will Cook, Sally Jackson, Robert Jackson, Carl Howard
- Harriet Sato, Judith Horton
- Brian Bockhahn
- Anson Cooke, Dwayne Cooke
- Shelley Theye
- Doug Shadwick
- Alan Johnston, Edith Tatum
- Jane Brinkley
- David Curtin
- Pat Cummins, Tom Biek
- Jill Froning
- Maury Graves, Dave Murdock, Steven Graves, Bobbie Hahn, Carolyn Kozelka;
- Feeder watchers: Jim & Alice Lash, Elvin Strowd, Betty Kent,
- Fred & Eleanor Kilgour, Harry & Celina Pedersen