





## 2009 TRIANGLE AREA SPRING BIRD COUNT TOTALS

4/26 4/28 5/9 5/3 5/2 — Chapel Hill Observer Party Number —

| Species                  | Dur         | FL          | WC          | JL          | CH          | overlap    | 1        | 2          | 3           | 4          | 5          | 6          | 7          | 8          | 9          | 10         | 11         | 12         | 13         | 14         | 15         | 16         | 17         | 18         | 19         | 20         | 21         |           |  |
|--------------------------|-------------|-------------|-------------|-------------|-------------|------------|----------|------------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-----------|--|
| CARDINAL, Northern       | 363         | 204         | 163         | 342         | 679         |            |          | 20         | 172         | 33         | 59         | 15         | 6          | 17         | 66         | 36         | 14         | 6          | 26         | 25         | 9          | 16         | 6          | 43         | 19         | 49         | 42         |           |  |
| GROSBEAK, Rose-breasted  |             |             | 1           | 5           | 3           |            |          |            |             |            |            |            |            |            | 1          |            |            |            |            |            | 2          |            |            |            |            |            |            |           |  |
| Blue                     | 21          | 21          | 16          | 58          | 31          |            |          | 1          | 1           |            |            |            |            | 1          | 3          | 2          | 2          |            | 3          | 3          |            | 7          |            |            | 6          |            | 2          |           |  |
| BUNTING, Indigo          | 74          | 41          | 32          | 210         | 123         |            |          | 4          | 2           | 9          | 6          |            |            |            | 34         | 3          | 4          |            | 10         | 12         | 2          | 13         | 2          | 18         |            |            | 4          |           |  |
| BOBOLINK                 |             |             | 2           | 6           |             |            |          |            |             |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |           |  |
| BLACKBIRD, Red-winged    | 76          | 30          | 29          | 62          | 85          |            |          |            |             | 3          | 6          |            |            | 18         | 2          |            | 2          |            | 1          | 24         |            | 3          | 2          | 14         | 1          | 4          | 5          |           |  |
| MEADOWLARK, Eastern      | 39          | 18          | 19          | 37          | 6           |            |          |            |             |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            | 3          | 2          | 1         |  |
| GRACKLE, Common          | 208         | 129         | 108         | 317         | 157         |            |          | 3          | 8           | 10         | 9          |            | 4          | 4          | 24         | 13         | 3          | 5          | 4          | 4          |            | 4          | 13         | 24         | 2          | 4          | 19         |           |  |
| COWBIRD, Brown-headed    | 294         | 90          | 26          | 136         | 126         |            |          | 6          | 19          | 9          | 7          | 2          | 4          |            | 10         | 7          |            |            | 7          | 5          | 2          | 10         | 1          | 6          | 6          | 10         | 15         |           |  |
| ORIOLE, Orchard          | 25          | 12          | 7           | 44          | 18          |            |          |            |             |            |            |            |            |            | 2          | 1          | 2          |            | 3          |            |            | 6          | 1          |            |            |            | 3          |           |  |
| Baltimore                |             |             |             | 1           |             |            |          |            |             |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |           |  |
| FINCH, House             | 48          | 21          | 43          | 54          | 190         |            |          | 4          | 58          | 2          | 23         | 5          | 3          | 7          | 10         | 6          |            | 1          | 9          |            |            | 2          |            | 8          | 7          | 12         | 33         |           |  |
| SISKIN, Pine             | 3           | 9           |             | 14          |             |            |          |            | 1           |            |            |            |            |            |            |            |            |            | 2          |            |            |            |            |            |            | 9          | 2          |           |  |
| GOLDFINCH, American      | 157         | 93          | 76          | 241         | 312         |            |          | 19         | 77          | 3          | 29         | 12         | 6          | 4          | 24         | 8          | 5          |            | 6          | 26         | 10         | 6          | 17         | 15         | 3          | 14         | 28         |           |  |
| SPARROW, House           | 59          | 19          | 15          | 43          | 65          |            |          | 12         | 22          |            | 5          |            | 10         |            | 4          |            |            | 1          | 2          |            |            |            |            |            | 6          |            | 3          |           |  |
| <b>TOTAL SPECIES</b>     | <b>155</b>  | <b>119</b>  | <b>110</b>  | <b>114</b>  | <b>124</b>  | <b>120</b> |          | <b>2</b>   | <b>64</b>   | <b>71</b>  | <b>60</b>  | <b>69</b>  | <b>34</b>  | <b>51</b>  | <b>46</b>  | <b>89</b>  | <b>56</b>  | <b>46</b>  | <b>34</b>  | <b>78</b>  | <b>53</b>  | <b>48</b>  | <b>76</b>  | <b>43</b>  | <b>60</b>  | <b>58</b>  | <b>70</b>  | <b>78</b> |  |
| <b>TOTAL INDIVIDUALS</b> | <b>6679</b> | <b>3923</b> | <b>3065</b> | <b>8490</b> | <b>9110</b> | <b>87</b>  | <b>3</b> | <b>401</b> | <b>1269</b> | <b>406</b> | <b>649</b> | <b>141</b> | <b>172</b> | <b>243</b> | <b>835</b> | <b>350</b> | <b>212</b> | <b>140</b> | <b>482</b> | <b>401</b> | <b>208</b> | <b>539</b> | <b>285</b> | <b>780</b> | <b>284</b> | <b>708</b> | <b>689</b> |           |  |
| Number of Groups         |             | 11          |             | 24          | 21          |            | 1        | 1          | 1           | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1         |  |
| Number of Participants   | 19          | 19          | 27          | 49          | 46          |            | 2        | 2          | 6           | 2          | 2          | 1          | 1          | 1          | 7          | 3          | 1          | 2          | 1          | 1          | 1          | 1          | 2          | 2          | 1          | 2          | 5          |           |  |
| Start                    |             |             |             |             | 545         |            |          | 650        | 605         | 605        | 615        | 800        | 1000       | 715        | 700        | 720        | 700        | 700        | 615        | 700        | 630        | 545        | 750        |            | 700        | 728        | 600        |           |  |
| End                      |             |             |             |             | 1930        |            |          | 1400       | 1445        | 1915       | 1445       | 1030       | 1400       | 1115       | 1930       | 1600       | 1030       | 1100       | 1100       | 1130       | 1700       | 1330       | 1530       |            | 1430       |            | 1430       |           |  |
| Party Hours: Total       | 71.8        | 161.9       | 49          | 141.25      | 127         |            | 1.7      | 5.5        | 10.5        | 9.3        | 8          | 2.5        | 4          | 4          | 8.5        | 8.5        | 3          | 4          | 4.75       | 4.5        | 3.75       | 7.5        | 7.5        | 7.5        | 6.5        | 10.5       | 5          |           |  |
| Party Hours: On Foot     | 63.75       | 53.3        | 46          | 101.6       | 94          |            | 1.25     | 4.5        | 10          | 9          | 3          | 2.5        | 4          | 4          | 8          | 5          | 3          | 3          | 4.5        | 4.5        | 3          | 7.25       | 6.5        | 3          | 3          | 5          |            |           |  |
| Party Hours: By Car      | 8.05        | 108.6       | 3           | 26.65       | 25.5        |            | 0.45     | 1          | 0.5         | 0.3        | 5          |            |            |            | 0.5        | 3.5        |            | 1          | 0.25       |            | 0.75       | 0.25       | 1          | 3.5        | 7.5        |            |            |           |  |
| Party Hours: By Bicycle  |             |             |             |             | 0           |            |          |            |             |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |           |  |
| Party Hours: By Boat     |             |             |             | 13          | 7.5         |            |          |            |             |            |            |            |            |            |            |            |            |            |            |            |            | 7.5        |            |            |            |            |            |           |  |
| Party Miles: Total       | 121.5       | 170.5       | 95          | 324.6       | 272         |            | 3.2      | 10.5       | 18          | 8.8        | 17         | 3          | 3          | 4          | 10         | 28         | 3          | 14.5       | 7          | 2.5        | 3          | 10         | 7          | 6.5        | 48         | 46         | 19         |           |  |
| Party Miles: On Foot     | 54.5        | 55.25       | 44          | 74.1        | 89          |            | 1.2      | 2.5        | 10          | 7.8        | 2          | 3          | 3          | 4          | 5          | 4          | 3          | 1.5        | 5          | 2.5        | 1          | 7          | 1.5        | 3          | 3          | 19         |            |           |  |
| Party Miles: By Car      | 67          | 115.25      | 51          | 245         | 176         |            | 2        | 8          | 8           | 1          | 15         |            |            |            | 5          | 24         |            | 13         | 2          |            | 2          | 3          | 5          | 45         | 43         |            |            |           |  |
| Party Miles: By Bicycle  |             |             |             |             | 0           |            |          |            |             |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |           |  |
| Party Miles: By Boat     |             |             |             | 5.5         | 7           |            |          |            |             |            |            |            |            |            |            |            |            |            |            |            |            | 7          |            |            |            |            |            |           |  |
| Owling Hours             | 0.75        | 0.75        | 1           | 2.0         | 1           |            |          |            |             |            |            |            |            |            |            |            |            |            |            |            | 0.25       |            | 0.5        |            |            |            | 0.25       |           |  |
| Owling Miles             |             |             |             | 9           | 0.75        |            |          |            |             |            |            |            |            |            |            |            |            |            |            |            | 0.5        |            | 0          |            |            |            | 0.25       |           |  |
| Feeder Hours             | 1           | 3           |             |             | 10          |            |          |            |             |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            |            | 10         |           |  |

CH = Chapel Hill count 5/2/09; weather: low 66, high 84; wind SW 5-15 mph; mostly cloudy; lt rain WC = Wake County count 5/9/09  
 Dur = Durham count 4/26/09 FL = Falls Lake count 4/28/09 JL = Jordan Lake count 5/3/09

| Party Areas     | Party Members   | Party Areas  | Party Members  |
|-----------------|---|--------------|--|
| 1 1,4           | Derb Carter, Ricky Davis  | 12 22S       | Anson R. Cooke, Anson D. Cooke   |
| 2 2,7           | Pam Timmons, Perry Haaland  | 13 22N       | Brian Bockhahn   |
| 3 8,13          | Tom Driscoll, Colyer Durovich, Bo Howes,<br>Laurie Kucharik, Karen & Joe Bearden                        | 14 23, 25    | Amalie Tuffin  |
|                 |   | 15 23-yard   | Shelley Theye  |
| 4 9,10, 11, 12  | David and Judy Smith  | 16 24N-south | Doug Shadwick  |
| 5 14,17         | Betty King, Judy Teague   | 17 24-canoe  | Ginger Travis, Lois Schultz  |
| 6 14,15 (part)  | Mike Schultz  | 18 24S       | Alan Johnston, Denny Dobbin  |
| 7 16            | Alan Kneidel  | 19 27, 28    | David Curtin   |
| 8 19            | Carol Williamson  | 20 30        | Kate Finlayson, Chris Canfield   |
| 9 20, 16 (part) | Will Cook, Carl Rothfels, Dan Runcie,<br>Shawna Catlett, Carlos Perera,<br>Mark Kosiewski, Sasha Konkol | 21 32        | Maurice Graves, Steven Graves, David Murdock, Sam Baron, Candace Owens;<br>Feeders: Harry & Caroline Pederson, Barbara Roth, Joan Redman,<br>Jerrold & Joan Walecka, Lew Miles |
| 10 21           | Harriet Sato, Courtney Clapp, Hunter Pendleton  |              |  |
| 11 21 (part)    | Loren Hintz   |              |  |