The recorded dates of arrival of the first migratory birds at Cleveland for
the present year are over three weeks earlier than for 1914; The records are:

<table>
<thead>
<tr>
<th></th>
<th>1914</th>
<th>1915</th>
</tr>
</thead>
<tbody>
<tr>
<td>Robin</td>
<td>Mar. 14</td>
<td>Feb'y. 20</td>
</tr>
<tr>
<td>Bluebird</td>
<td>Mar. 15</td>
<td>Feb'y. 21</td>
</tr>
<tr>
<td>Song Sparrow</td>
<td>Mar. 15</td>
<td>Feb'y. 21</td>
</tr>
</tbody>
</table>

Early arriving migratory birds are commonly regarded as harbingers of
an early spring, but although a mild season followed, the hot wave on April 26
to 27 being specially notable (the official temperature record for April 26 being
85 degrees), the later arriving species have tended to keep to their usual
schedules; this is shown by the following:

<table>
<thead>
<tr>
<th></th>
<th>1914</th>
<th>1915</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brown Thrush</td>
<td>Apr. 18</td>
<td>Apr. 20</td>
</tr>
<tr>
<td>Warbling Vireo</td>
<td>Apr. 26</td>
<td>Apr. 26</td>
</tr>
<tr>
<td>Baltimore Oriole</td>
<td>Apr. 29</td>
<td>Apr. 29</td>
</tr>
<tr>
<td>Oven-bird</td>
<td>Apr. 26</td>
<td>Apr. 28</td>
</tr>
</tbody>
</table>

The period of excessive heat to which we have referred had a much
greater effect upon the progress of vegetation than upon that of the birds. On
the Heights the earliest fruit trees were emerging into flower (plums, peaches,
and sweet cherries) on April 25, three days earlier than in 1914, while on the
plain of Cleveland apple-trees were in blossom ten days earlier than last season.

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21. Junco; during winter, Cleveland, Julius King; very abundant in April.
22. Kingfisher; Feb'y 28, Cleveland, Julius King; Apr. 4, Ambler Hts., Dr.
    Beitenbacher; Apr. 10, Mayfield Rd., Prof. Hulme.
    Park Pond, Professor Hulme.
24. House Wren; Mar. 30, Cleveland Heights, B. MacBride; Apr. 5, Ambler Hts.,
    Dr. Breitenbecher; Apr. 24, Noble Rd., Mrs. Ruedy.
26. Brown Creeper, Apr. 2, Wade Park, Professor H; Apr. 19, Noble Rd.,
    singing, Mrs. Ruedy.
27. Fox Sparrow, Apr. 2, Wade Park, pair, and Lakeview, one, Prof. H; Apr. 3,
    Edgewagger Park, H.S.Booth; Apr. 10, Noble Rd. Mrs. R.
28. Red-headed Woodpecker; Apr. 2, Rocky River, pair, H.S.Booth; Apr. 25,
    two, Cleveland, Miss Ostrander.
29. Killdeer, Apr. 2, Rocky River, H.S.Booth; Apr. 4, Shaker Lakes, Prof. Hulme,
    and Dr. Breitenbeccher; Apr. 8, Season's Station, Miss Ruth H. Thomas;
    Apr. 12, Mayfield Rd. Jean Grigor.
30. Phoebe; Apr. 4, Shaker Lakes, Dr. B; Apr. 6, Prof. H.; Apr. 10, Noble Rd.,
    Mrs. R; nest with eggs, Apr. 19, So. Euc., Dr. B.
31. Pine Grosbeak; Apr. 4, Shaker Lakes, Dr. B.
32. Grt. No. Shrike; Apr. 7, Noble Rd., two, Mrs. R.
33. Field Sparrow, Apr. 9, Noble Rd., Mrs. R; Apr. 18, Garfield Park, Professor H.
34. Flicker; Apr. 8, Season's Sta., Miss R.H.Thomas; Apr. 10, Noble Rd; Apr. 11,
    Lake View, Prof. H.; Apr. 12, Bellflower Rd., Mrs. Marshall.
35. **Vesper Sparrow**: Apr. 10, Noble Rd; Apr. 21, Shaker Lakes, Professor H.
36. **Marsh Hawk**: Apr. 10, Noble Rd., Mrs. R; Apr., one shot on Mayfield Road.
37. **Cowbird**: Apr. 10, Noble Rd., Mrs. R.; Apr. 14, Wade Park, Professor H.
39. **Sapsucker**: Apr. 13, Cleveland, H.S. Booth; Apr. 19, Noble Rd., Mrs. R.
40. **Chipping Sparrow**: Apr. 15, Mayfield Rd; Prof. H. Apr. 17, Noble Rd., Mrs. R.
41. **Chickadee**: (See Bull. No. 1) Apr. 18, Euclid Village, building in dead apple stub, 10 feet up. Dr. B.
42. **Turtle Dove**: Apr. 7, Lake View, Prof. H; Apr. 18, So. Euclid, Dr. H.B.
43. **Hermit Thrush**: Apr. 18, Noble Rd., Mrs. R.
44. **Brown Thrush**: Apr. 20, Cleveland Hts, Prof. H; Apr. 24, Noble Rd.
45. **Barn Swallow**: Apr. 21, Shaker Lakes, Professor H. (3); Apr. 23, Noble Rd., Mrs. R.
47. **White Throated Sparrow**: Apr. 23, Lake View (several) Professor Hulme; Apr. 24, Noble Rd. Mrs. R.
48. **Night Hawk**: Apr. 24, Noble Rd.
49. **Myrtle Warbler**: Apr. 24, Noble Rd., Mrs. R., very abundant by Apr. 29; singing.
50. **Yellow Warbler**: Apr. 26, Mayfield Rd, and Wade Pk, Prof. H. Apr. 26, Noble Rd., Mrs. R.
51. **Redstart**: Apr. 26, Wade Park, Prof. Hulme.
52. **Swift**: Apr. 26, Adelbert College campus, Prof. Hulme.
53. **Warbling Vireo**: Apr. 26, Noble Rd; Mrs. R.; Apr. 29, Wade Prk, Professor Hulme.
54. **Wood Thrush**: Apr. 22, Lake Shore Blve, near Avon, Miss Ruth H. Thomas; Apr. 27, Noble Rd., Mrs. R.
55. **Black Throated Blue Warbler**: Apr; 27, Noble Rd., Mrs. R.
56. **Oven-bird**: Apr. 28, Shaker Lakes, Professor Hulme.
57. **Baltimore Oriole**: Apr. 28, Wade Park, Harold Hulme; Apr. 28, Noble
58. **Catbird**: Apr. 29, Noble Rd., many, Mrs. R.
59. **Kingbird**: Apr 29, Noble Rd., Mrs. R; Apr. 29, Cleveland, Mr. Booth.
60. **Spotted Sandpiper**, Apr. 29, Wade Park, Professor H.
61. **Scarlet Tanager**: May 1, Gates Mill, Prof. H. (2 males)
62. **Bobolink**: May 1, Gates Mill, Professor H. (1 male)

**Abbreviations:** Mrs. R; Mrs. Robert E. Ruedy.
Professor H.; Professor Hulme.
Dr. B.; Dr. Breitenbecher.