DERBYSHIRE ORNITHOLOGICAL RECORD, 1954.

Compiled by W. K. MARSHALL.

All dates are in 1954 unless otherwise stated. The numbers refer to the Wetmore Order as published by the British Trust for Ornithology. The weather throughout has been more than exceptionally wet: this has not only affected migration but also apparently, food; very little winter wheat was sown, clover fields in the autumn were sodden, and there were few acorns. Possibly these are the reasons why Wood Pigeon were feeding on berries much earlier than usual. There has been flood water in some places throughout the year.

A Stone Curlew (189) has been recorded and this brings the number of species recorded in the eleven years 1944-

1954 to 192.

It has been suggested that winter roosts of Turnidae in the Derwent Valley might be of interest. At the suggestion of some Recorders only the earliest and latest dates of Migrants' arrivals and departure have been printed and the Recorder's initials omitted.

It may be of interest to reprint the remarks of the late Rev. F. C. R. Jourdain in the 1930 Record on the spread of the Curlew's breeding range as this bird now breeds regularly as far south as Derby. He wrote:

"Hitherto the Curlew has only been known as a breeder on the moors in the north of the county, appearing on passage occasionally in the south when grouse shooting begins. However, on May 3rd, 1930, Mr. Chambers saw several pairs in the Dove Valley between Doveridge and Sudbury, which were apparently breeding. During the last week of June he again visited this district to investigate the matter and called on the farmer on whose land he had seen the birds in May. The farmer's son informed him that the birds had been there about four years. No eggs or young were actually seen in 1930, but they had been met with in former years. Although the Dove is the boundary between Derbyshire and Staffordshire and it is evident that the birds have been present in both counties in spring for

four years past, there is no mention of this remarkable extension of range in the Zoological Reports of Mr. J. R. B. Masefield for Staffordshire, published in the *Trans*. of the N. Staffs. Field Club. There is also reason to believe that Curlews have recently been observed in spring at other points in the Dove Valley on the higher ground between Thorpe and Doveridge. Mr. Chambers is well acquainted with the Curlew in the north of the county and also informs me that the keeper at Beeley Moor found a nest of this species with five eggs which hatched out successfully. Mr. W. T. Mynors informs me that two pairs also frequented the high ground near Bostern Grange (Alsop-en-le-Dale Station) in the spring of 1930 but he was unable to say whether they bred there or not."

CONTRIBUTORS.

Mr. and Mrs. Alford, H. L. Barnfather, D. Barlow, S. S. Blythe, T. G. Dixon, K. M. Dodds, L. Depledge, A. P. Eaton, C. Greaves, Miss K. M. Hollick, H. A. Hems, H. Hall, C. H. D. Ham, D. C. Hulme, J. F. C. Kent, A. Leavesley, G. H. Large, J. Lloyd-Jones, W. K. Marshall, Mrs. M. H. Mills, W. J. Milne, F. Marsden, E. G. Ottewell, S. D. Player, Mrs. Palmer, F. Price, A. R. S. Proctor, Repton School Field Club, G. Rowbottom, Rt. Hon. Viscount Scarsdale, E. Slater, R. Turner, D. R. Wilson, Miss V. H. Woolley, S. J. Weston, D. T. Wilks, S. Whitaker, A. A. K. Whitehouse, W. V. Wright.

Systematic List.

- 4. Red-throated Diver. April 3rd, one, Barbrook (D.R.W.).
- 5. Great Crested Grebe. In the census 96 adult birds from 18 waters; at 10 other waters there were none. December 31st, 1953, two adults and two first year birds; January 17th, two adults on Sudbury Lake; February 1st, lake frozen except for a very small area, two adults; 6th, nearly completely frozen, none; 24th, after thaw, three males; 25th, one pair and two males which acquired mates on March 12th and 18th. April 19th, one pair's eggs were robbed but nested again in ten days. May 31st, a fourth pair present and displaying but not seen after June 1st. Three pairs raised, two, three and one; two pairs, including the one which was robbed, raised

second broods of two each, the later of these two broods being first seen on October 7th when the two young were still being carried by the parents. By October 14th only this family remained and the young were still following the parents for food on October 27th (V.H.W.). The area of Sudbury Lake is 17 acres. The River Dove was not frozen (W.K.M.). December 6th to 17th, 1953, one, Ashbourne (K.M.H.). December 6th, 1953, one, Allestree (S.J.W.). February 21st, male returned; March 21st, female returned, Allestree (S.J.W.).

27. Gannet. September 21st, one, Sudbury (V.H.W.).

30. Heron. From August 1953 to March 1954 usually ten to twenty on the River Derwent between Borrowash and Ambaston (M.W. and V.A.); 35/36 nests, Calke (H.J.W.); 15 nests, Catton (W.K.M.). April 4th, a small herony of three or four nests Goyt Valley (D.T.W.).

46. Teal. August to December 1953 up to 24, Ambaston; August, several, Swarkeston (M.W. and

V.A.).

50. Wigeon. November 29th, 1953, one drake, Barbrook (D.R.W.). February 13th, eleven; 21st, several, Elvaston (M.W. and V.A.). 19th, three drakes, three ducks; March 19th, one drake; October 7th, one drake, two ducks; 28th, one drake, five ducks, Sudbury (V.H.W.). September 23rd, twenty-one, Barbrook (D.R.W.).

52. Pintail. February 19th, three, Sudbury

(V.H.W.); 9th, two, Newton Solney (R.S.F.C.).

53. Shoveler. April 17th, eight drakes, four ducks, Sudbury (V.H.W.). May 7th, one drake, Sudbury (S.W.).

55. Scaup. April 4th, two adult ducks, Derwent

(D.R.W.).

56. Tufted Duck. General increase. August 10th, four ducks with thirteen young, Bradley (K.M.H.).

57. Pochard. November 10th to 14th, 1953, one duck; November 22nd to December 26th, 1953, one to twelve pairs; December 31st, 1953, one duck; January 24th, one duck; February 20th to March 7th, up to eight; October 5th, one drake, Sudbury (V.H.W.).

December 1953 to March, small numbers, Allestree (S.J.W.). December 1953, two ducks, one drake, very tame, Ashbourne (K.M.H.).

60. Goldeneye. November to mid-December 1953, up to six ducks and juveniles, Barbrook (D.R.W.). November 19th, 1953, one drake; March 4th, one drake, two ducks, Sudbury (V.H.W.). January 24th, one drake; June 13th, one adult duck, very restless and making short circular display flights: no other duck present, Barbrook (D.R.W.). December 19th to 25th, 1953, one, Allestree (S.J.W.). December 9th to 15th, 1953, one duck, Ashbourne (K.M.H.).

62. Velvet Scoter. December 13th to 15th, 1953,

one, Allestree (S.J.W.).

- 64. Common Scoter. March 28th, one duck (V.H.W.). November 14th, one duck; August 8th, seven drake, Barbrook; seven adult pairs, Ramsley (D.R.W.).
- 70. Goosander. December 19th, 1953, one male, Kedleston (S.J.W.). January, four, Kedleston (V.S.). February 15th, one female, Sudbury (V.H.W.). February 11th, 42, Newton Solney (R.S.F.C.).

73. Shelduck. January 28th, February 7th, two,

Newton Solney (R.S.F.C.).

Grey Geese. September 22nd, c. 30 flying west; 26th, c. 50 flying east, Borrowash (N.W. and V.A.). March 19th, c. 300 flying south-east, Ashbourne (K.M.H.).

76. White-fronted Goose. February 20th, c. 100,

Etwall (R.S.F.C.).

- 78. Pink-footed Goose. The 17 recorded on October 25th, 1953, remained until well into December, 1953, Barbrook; August 8th (a very early date), 60 flying S.E., Totley Moor (D.R.W.).
- 82. Canada Goose. One pair of Canada Geese and one pair of Mute Swan were robbed: the latter made a new nest near their old one and the Canada Geese nested in the latter.

84. Mute Swan. A pair which had their first eggs taken nested again and reared two cygnets.

86. Bewick's Swan. March 20th, 76, Whaley Bridge (A.A.K.W.). March, one, Fernilee (T.G.D.).

91. Buzzard. December 12th, 1953, one, Bretby (W.K.M.). January 21st, one flying south, Tansley

(M.H.M.).

107. Merlin. April 4th, one, Alport Castle; one male throughout August, Big Moor (D.R.W.). August, one female, Whin Hill (J.L.-E.). January 12th, one, centre of Chesterfield (H.A.H.). Suspected breeding Goyt Valley (D.T.W.). May 8th, two, Yorkshire border (A.L.).

V.A.). Kestrel. Increase, south of Derby (M.W. and V.A.). The increase reported in 1953 has not been maintained, Littleover and Findern (D.C.H.). Common,

Buxton district (D.T.W.).

II3. Black Grouse. January 24th, one female, Longshaw (D.R.W.). April 16th, seven on Staffs. border; May 23rd, one, Goyt Villey (D.T.W.).

115. Red-legged Partridge. September 20th, two on opencast coal site: "I have not seen them in this area

before", Butterley (W.J.M.).

125. Corncrake. One called for the first two weeks of June, Darley Dale. "Have not heard it since 1937" (F.M.).

126. Moorhen. Bred on platform of photographer's hide, Sudbury (S.W.). Breeding in old Magpies' nests,

Shardlow (A.L.).

127. Coot. November 1953 to March 1954, up to c. 200, Melbourne Pool (M.W. and V.A.). January, the small area of Sudbury Lake not frozen (see Great Crested Grebe) carried c. 200 Coot (V.H.W.). February 1st, c. 120 (W.K.M.). "Coot seem to take over Butterley when the Great Crested Grebe go" (W.J.M.).

131. Oystercatcher. August 8th, one, Barbrook

 $(D.\check{R}.W.).$

133. Lapwing. Several nests robbed by Lesser Black-backed Gulls, Belper (H.L.B.). c. 350 wintered at Darley Dale (J.F.C.K.). Increase, Trent Valley (S.W.).

134. Ringed Plover. In the last half of August, up to three, Barbrook (D.R.W.). April and May, two, Calton

Pastures (A.P.E.).

140. Golden Plover. December 28th, 1953, c. 500, Long Eaton (N.W. and V.A.). December 1953 to January 1954, c. 50, Ashbourne (K.M.H.).

148. Woodcock. Bred four miles from centre of Derby (S.W.). March 18th, one, Clifton; April 29th,

one, Ashbourne (K.M.H.).

- 150. Curlew. Fewer breeding, Duffield district (C.G.). July, young on wing, Kedleston (V.S.). September 19th, flying at dusk; "I do not remember Curlew in these parts", Butterley (W.J.M.). Breeding pairs still increase, Trent Valley (S.W.). Still extending its range and now a fairly common bird in summer, Dove and Henmore Valleys, Kedleston, Bradley, Fenny Bentley (K.M.H.). Radburne, Dalbury, Mercaston, Sudbury (W.K.M.).
- 151. Whimbrel. Flying over Parwich, middle of September (K.M.D.). September 5th, one, flying over Barbrook (H.A.H.).
- 156. Green Sandpiper. August 7th, one; 13th, one which easily avoided a Merlin (D.R.W.). 22nd, one, Osmaston (K.M.H.).
- 157. Wood Sandpiper. August 19th, one, Markeaton (W.K.M.).
- 159. Common Sandpiper. Juvenile birds observed to swim under water with wings only, the legs being stretched straight back and projecting about a quarter of an inch beyond the tail, the feathers of which were just beginning to show. On one ocasion when a young bird surfaced it remained motionless on the water with head and neck stretched forward and wing stubs spread out. When swimming in shallow water they attempt to climb over any obstactle and do not alter course or swim round it (D.R.W.).
- 165. Greenshank. August 28th to September 4th, one-two, Ambaston (M.W. and V.A.).
- 169. Knot. October 17th, two, winter plumage, Barbrook (D.R.W.).
- 189. Stone Curlew. November 7th, Findern, D. C. Hulme reports:

"I heard a musical call, new to me, which I rendered on the spot as a Curlew-like 'coo-lee' uttered singly. The bird

approached me from the west flying at c. 70 feet above the ground. It was a fairly large wader, smaller than a Curlew, but with a similar silhouette (long-pointed wings, rounded head and fairly long tail) and a similar flight (slow wing-flaps and half gliding at times). When I looked up through my 8 x 30 binoculars I was surprised to see that it had a short thick bill. Its plumage appeared to be wholly mottled brown as it passed almost immediately above me. Viewing the bird against the clear sky for nearly a minute I could not make out any distinctive plumage characteristics, such as wing-bars, eye-stripes, colour of 'soft' parts, etc. It continued towards the east calling frequently, either the 'coo-lee' or monosyllabic whistled notes.'' When asked about 'The black and white marks on the wings' (Fitter) and 'Legs extended' and 'Glides sometimes' (The Handbook), the reply was:

"(I) 'The black and white marks on the wings'. I did not see these marks. When the bird was near it was almost immediately overhead and so I could not see the upper-parts and when flying away the wing-flaps were so shallow that I did not get a

satisfactory view of its wing-pattern.

"(2) 'Glides sometimes'. The bird did glide short distances at times (half gliding as I wrote in my letter) but not at any time so sustained as I have witnessed in the case of the Curlew.

"(3) 'Legs extended'. The legs were extended but not beyond the tail — a point I did check at the time. I am sorry I cannot add further details other than the general pale mottled brown plumage. I got an excellent silhouette view and I must be honest and admit the head with its short stout bill, which I so vividly saw, attracted my attention probably to the partial exclusion of other distinctive characteristics. So the identification rests on the bill coupled with the otherwise Curlew-like shape, the largish size and the clear 'coo-lee' cries. Being as it was so vocal, I am hoping that the bird was seen or heard by other observers. I am confident myself that it was a Stone Curlew." (D.C.H.).

This is given at length because I cannot trace a record since one shot at Overton Hall in 1890 (Whitlock) (W.K.M.).

198. Greater Black-backed Gull. August 14th, one, Swarkeston; September 18th, one, Ambaston (N.W. and

V.A.).

199. Lesser Black-backed Gull. On flood water in Spring, Belper (see "Lapwing" (H.L.B.). September, one to eight, Littleover and Findern (D.C.H.). Sixtyseven, on opencast coal site, Butterley (W.J.M.). A pair showed territorial tendencies in April but not seen after April 21st, N.E. Derbyshire (D.R.W.). March 31st,

one, Bakewell; May 2nd, five, Staffs. border (D.T.W.). July 28th, 1953, one, Pilsley; one, Tibshelf (D.B.). July to September, large numbers Trent Valley (S.W.). November 15th, 1953, c. 250, Swarkeston; August 28th, several hundreds, Ambaston; September 18th to October 24th, varying numbers, Ambaston, Swarkeston, Sawley (M.W. and V.A.).

200. Herring Gull. January 24th, one; August 22nd, one juvenile flying N., Barbrook (D.R.W.). May 29th, six, Upper Dovedale (D.T.W.). September 18th, one, Ambaston (M.W. and V.A.)

201. Common Gull. July 31st, ten; August 2nd, two, Barbrook; eight, Baslow (D.R.W.).

208. Black-headed Gull. April 21st, sixty-five, Barbrook (D.R.W.). 25th, c. 75, Egginton (W.K.M.). January 4th, one, Buxton (D.T.W.). Present all the year south of Derby (M.W. and V.A.).

211. Kittiwake. April 21st, one, dead, Barbrook

(D.R.W.).

- 212. Black Tern. May 9th, three, Combs (S.S.B.); nine, Ednaston (S.D.P.).; c. 20, Kedleston (V.S.).
- 217. Common Tern. On flood water, Belper (H.L.B.). April, two, Butterley (W.J.M.). May 9th, two, Kedleston (V.S.). June 27th, one, County boundary on A.38 (S.W.). It is interesting to note that breeding, or attempted breeding, has again occurred just outside Derbyshire in Notts. and Staffs. (W.K.M. and others).
 - 235. Turtle Dove. General decrease (W.K.M.).
- 241. Barn Owl. Blackbrook (C.G.). In 1953 a pair raised six young, Renishaw (L.D.). August, one, Morley (C.H.D.H.).

249. Short-eared Owl. Present in N. Derbyshire April to September (D.R.W.).

252. Nightjar. One pair bred, Tansley (M.H.M.).

255. Swift. July 7th, westerly passage throughout the day. August 25th, five flying east, Radburne (W.K.M.).

258. Kingfisher. Increase, south of Derby (M.W. and V.A.).

- 262. Green Woodpecker. January 26th, one, Parwich (W.K.M.). Common, Goyt Valley (D.T.W.). The change referred to in 1953 still continues, Darley Dale (F.M.). Increasing and extending its range, Ashbourne (K.M.H.).
- 263. Great Spotted Woodpecker. May 26th, three pairs, Grin Woods, Buxton (D.T.W.). January 24th, one pair, Cromford (E.G.O.).
- 264. Lesser Spotted Woodpecker. Several present all the year, Ashover (M.H.M.).
- 276. House Martin. The wet summer has destroyed many nests on the rocks at Miller's Dale (F.M.).
 - 286. Jay. Increase in some districts.
- 293. Willow Tit. c. eight pairs in one wood, Darley Dale (J.F.C.K.). February 21st, April 24th, September 12th, one bird, Findern and Littleover (D.C.H.). Decrease, Butterley (W.J.M.).; one pair, Ashover; one pair, Lumsdale; two pairs, Tansley; six or more pairs, Bradford Dale (M.H.M.).
- 294. Long-tailed Tit. One nest contained 1,837 feathers (W.K.M.). Continued increase, South Derbyshire (S.W.). In Amber and Ecclesbourne Valleys; also Cromford (E.G.O.).
- 298. Treecreeper. March 14th, feeding on the ground (M.W. and V.A.). Frequent, Amber Valley (E.G.O.).
- 302. Fieldfare. April 24th, c. 250, roosting on the ground, Curbar (D.R.W.).
- 307. Ring Ouzel. May 3rd, several on the county boundary by the Buxton-Congleton road; common in the Goyt Valley (W.J.M.). September 12th, one male, Norton (H.A.H.).
- 311. Wheatear. "Again nested in the artificial hole I recorded last year" (F.M.). July 28th, 1953, one juvenile, Hardstoft (D.B.).
- 317. Stonechat. In 1953 a slight increase in the Renishaw district (L.D.). December 29th, 1953, one female, Ashford-in-the-Water (D.T.W.). May 9th, one cock, Yorkshire border (A.L.).
- 318. Whinchat. Three pairs nested, Borrowash area, also seen on Cromford Moor in September and

Wolfscote Dale in May (M.W. and V.A.). Numerous,

Bonsall Moor (J.F.C.K.).

320. Redstart. Numerous in June and July, Alport and Chatsworth (M.W. and V.A.). Seen at Findern for the first time (D.C.H.). Three pairs, Ireton Rough (V.S.).

321. Black Redstart. One, Calver (per D.R.W.).

327. Grasshopper Warbler. One pair nested on Matlock Moor and one pair in Lumsdale (M.H.M.). Absent where it has been in previous years (F.M.).

333. Reed Warbler. Continues to breed at Shard-

low (A.L.), and Sudbury (W.K.M.).

347. Whitethroat. Plentiful, Elvaston (M.W. and

V.A.). Extremely common, Pentrich (E.G.O.).

348. Lesser Whitethroat. Decrease, Littleover and Findern (D.C.H.). Bred, Norton, "a rarity in this area" (H.A.H.).

356. Chiffchaff. Absent, Darley Dale (F.M.).

357. Wood Warbler. None, Darley Dale (F.M.).

364. Goldcrest. Numbers maintained during winter, Lumsdale (J.F.C.K.). April 19th, Gratton Dale (D.T.W.). Present, Darley Dale "where I have not seen it since 1947" (F.M.).

366. Spotted Flycatcher. Plentiful, Chatsworth (N.W.

and V.A.).

368. Pied Flycatcher. June 20th, two pairs feeding young, Grindleford (D.R.W.). This species has been introduced by exchange of eggs just outside the county (W.K.M.).

376. Tree Pipit. Very scarce, Findern (D.C.H.).

381. Grey Wagtail. One pair nested at Lumsdale

and one pair at Tansley (J.F.C.K.).

382. Yellow Wagtail. July 27, 1953, at least three pairs nesting in potato fields, Pilsley. "I cannot remember seeing Yellow Wagtails here before" (D.B.).

384. Great Grey Shrike. February 14th, one male,

near Bakewell (R.T.).

391. Hawfinch. One pair present throughout the year, Lumsdale (M.H.M.). They are only present at Radburne from February to October (W.K.M.). September 18th, one pair and four young, Elvaston (S.W.).

- 394. Siskin. January 31st, one, Egginton (W.K.M.).
- 395. Linnet. Nested successfully on the axle of a railway wagon not being used (F.M.).
- 396. Twite. October 5th, 1952, two; 12th, 1952, one, Barbrook; October 11th, 1953, three, Big Moor (D.R.W.). Former breeding sites on Axe Edge apparently deserted in 1953 (D.T.W.).
- 397. Redpoll. April 11th, c. 25, Longshaw. In several localities in N. Derbyshire in the breeding season (D.R.W.). April 4th, six, Radburne (W.K.M.). July 25th, 1953, one, Hardwick (D.B.).
- 401. Bullfinch. Numbers maintained in Lumsdale and Tansley (M.H.M.).
- 404. Crossbill. January 24th, but not subsequently, very large numbers of freshly stripped cones, N. Derbyshire (D.R.W.).
- 408. Brambling. March 3rd, two males, Lumsdale (J.F.C.K.). 120, Ashover (M.H.M.). January 31st, one, Egginton (W.K.M.).
- 410. Corn Bunting. April 17th, one, Littleover (D.C.H.).
- 421. Reed Bunting. Bred at Allestree, "first time I have noted this bird breeding at Allestree" (S.J.W.).
- 425. Tree Sparrow. Still locally common, Findern (D.C.H.). Two pairs each used their nest for a second clutch (W.K.M.).

BARBROOK RESERVOIR

(D. R. Wilson).

Correction for 1953: Ringed Plover should read "October 24th, none". Golden Plover should read "October 17th, one, October 24th, two hundred".

In 1954 there was little wind due to the high water level throughout the Autumn and the few records made are included in the Systematic List.

RECOVERIES OF RINGED BIRDS

(H. A. Hems).

(11. 11. 1101115).						
Species. Whinchat	Ringed. Moscar (as nestling)	Date. 20.6.53	Recovered. Alfandanga, Algarve, Portugal	Date. 27.9.53		
Turtle Dove	Dronfield (nestling)	26.5.52	Utrera, Seville, Spain	4.5.53		
Wood Pigeon	Norton (nestling)	4.8.53	Rushton, Macclesfield	30.4.54		

DAWN CHORUS.

Repton, June 6th (R.S.F.C.).

Heavy rain during night. Cloudy and light wind. Sunrise 03.46 hours.

B.S.T.

	O 1 1
3.25	Cockerel.
7.47	COUNCICI.
0	

- 3.57 Yellow-hammer.
- 4.07 Cuckoo (male).
- 4.09 Cuckoo (female).
- 4.10 Song Thrush.
- 4.II Crow.
- 4.11 Cock Pheasant.
- 4.17 Willow Warbler.
- 4.22 Wren.
- 4.31 Great Tit.

DAWN CHORUS.

Littleover, June 6th (D. C. Hulme).

Weather: Dull, 10/10 cloud (low). Temp. 50 F. Light N.E. wind. All times in G.M.T.

 $^{3.29\}frac{1}{2}$ Wood Pigeon.

^{3.32} Jackdaws.

^{3.38} Chaffinch.

^{3.39} Skylark.

- 01.15 Count commenced. Silence until 02.25.
- 02.25 Cockerel.
- 02.32 Skylark.
- 02.48 Swallow.
- 02.57 Robin.
- 02.58 Song Thrush.
- 03.01 Cuckoo.
- 03.02 Blackbird.
- 03.10 Lapwing.
- 03.18 Wren.
- (03.26 Rain commenced it did not cease until after oq.oo).
 - Whitethroat. 03.29
 - Willow Warbler. 03.32
 - Lesser Whitethroat. 03.33
- o3.35 Chaffinch. o3.38 Dunnock.
- 03.45 Great Tit.
- 03.58 Wood Pigeon.

OPENCAST COAL WORKINGS AT SWANWICK (W.J.M.).

September, 67 Lesser Black-backed Gulls were sitting on the exposed clay.

September 20th, the opencast site is becoming more interesting; two Red-legged Partridges, one Wheatear and a large flock of Linnets.

October 1st, c. 200 Linnets; c. 8 Lesser Black-backed Gulls; one Green Woodpecker.

DEPARTURES AND ARRIVALS OF WINTER MIGRANTS.

April 8th, Swarkstone. Redwing.

October oth, Allestree.

April 24th, Curbar. Fieldfare.

October 23, Dalbury.

Brambling. October 25th, Stenson.

ARRIVAL OF SPRING MIGRANTS.

 April	18		Clifton
 April	18		Sinfin
 April	8		Sudbury
 March	23		Sudbury
 April	28		Belper
 May	9		Allestree, Radburne
 April	17		Radburne
 May	4		Radburne
 April	26		Sudbury
 May	2		Sudbury
 April	20		Duffield
 April	16		Doveridge
 April	21		Ashbourne
 April	27		Duffield
 April	2		Earl Sterndale
 April	26		Littleover
 April	25		Sudbury
 April	3		Mercaston
 April	16		Doveridge
 April	4		Sudbury
 April	25		Bakewell
 April	18		Baslow
 April	9		Axe Edge
 May	8		Findern
 April	24	• • • •	Calver
	April April April May April May April May April	April 18 April 28 April 28 May 9 April 17 May 4 April 26 May 2 April 20 April 16 April 21 April 21 April 25 April 25 April 3 April 3 April 16 April 16 April 25 April 25 April 3 April 16 April 3 April 17 April 4 April 25 April 18 April 18 April 18 April 9 May 8	April 18 April 8 April 23 April 28 May 9 May 4 April 26 May 2 April 20 April 16 April 21 April 27 April 27 April 25 April 25 April 25 April 3 April 16 April 25 April 25 April 25 April 16 April 25 April 16 April 25 April 25 April 16 April 25 April 18 April 18 April 9 May 8

DEPARTURE OF SPRING MIGRANTS.

	Garden Warbler	 Sept.	4	 Duffield
	Cuckoo	 Aug.	21	 Doveridge
	Swift	 Sept.	19	 Melbourne
Redstart		 Sept.	5	 Cromford, Sudbury
	Turtle Dove	 Sept.	IO	 Sinfin
	Pied Flycatcher	 Sept.	7	 Hilton
	Whinchat	 Sept.	14	 Stenson
	Whitethroat	 Sept.	5	 Findern
	Blackcap	 Sept.	5	 Sudbury
	Spotted Flycatcher	 Sept.	18	 Wilne
	Tree Pipit	 Sept.	14	 Findern
	Wheatear	 Sept.	15	 Hindlow
	Sedge Warbler	 Sept.	12	 Sudbury
	Yellow Wagtail	 Sept.	28	 Doveridge, Ashbourne
	Sand Martin	 Oct.	20	 Little Eaton
	Swallow	 Oct.	23	 Allestree
	House Martin	 Oct.	26	 Sudbury
	Chiffchaff	 Oct.	18	 Duffield
	Willow Warbler	 Sept.	30	 Duffield
	Common Sandpiper	 Oct.	2	 Willington