THE

TRANSACTIONS

OF

THE LINNEAN SOCIETY OF LONDON.

A REVISIONAL MONOGRAPH OF RECENT EPHEMERIDÆ OR MAYFLIES.—PART I.

BY

THE REV. A. E. EATON, M.A.

(Communicated by Sir John Lubbock, Bart., F.R.S., Pres. Linn. Soc.)

NOTICE.—This Memoir will form Vol. 3. Vol. 2 is being simultaneously continued in Parts.

LONDON:

PRINTED FOR THE LINNEAN SOCIETY

BY TAYLOR AND FRANCIS, RED LION COURT, FLEET STREET.

SOLD AT THE SOCIETY'S APARTMENTS, BURLINGTON-HOUSE, PICCADILLY, W.;

AND BY LONGMANS, GREEN, READER, AND DYER, PATERNOSTER-ROW.

December 1883.
LINNEAN SOCIETY OF LONDON.

MEMORANDA CONCERNING PUBLICATIONS.

JOURNALS.—The first VIII. volumes contain papers both on Botany and Zoology, and each volume is divided into Four parts at 3s. each, or 12s. per vol. From Vol. IX. the Zoological and Botanical sections have been published separately, and each consists of Eight numbers at 2s., or 16s. per vol. From Vol. XIV. Zoology, and Vol. XVII. Botany, each separate number is 3s. to the public and 2s. 3d. to Fellows, or the volume 24s. to the public, and 18s. to Fellows.

TRANSACTIONS.—The First Series of the Transactions, containing both Botanical and Zoological contributions, has been completed in 30 Vols., and a few entire sets are still for sale. Only certain single volumes, or parts to complete sets, may be obtained at the original prices. The price of the Index to Vols. 1–25 is 8s. to the public, and 6s. to Fellows; to Vols. 26–30, 4s. to the public, and 3s. to Fellows.

The Second Series of the Transactions is divided into Zoological and Botanical sections. The prices of the various parts which have been published of these are as undermentioned:

<table>
<thead>
<tr>
<th>Volume.</th>
<th>When Published</th>
<th>Price to the Public.</th>
<th>Price to Fellows.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>£  s.  d.</td>
<td>£  s.  d.</td>
</tr>
</tbody>
</table>

SECOND SERIES.—ZOOLOGY.

I. Part I. 1875. .... 1 4 0 .... 0 18 0
Part II. 1875. .... 0 6 0 .... 0 4 6
Part III. 1876. .... 1 8 0 .... 1 1 0
Part IV. 1877. .... 0 16 0 .... 0 12 0
Part V. 1877. .... 0 18 0 .... 0 13 6
Part VI. 1877. .... 1 2 0 .... 0 16 6
Part VII. 1878. .... 1 16 0 .... 1 7 0
Part VIII. 1879. .... 1 0 0 .... 0 15 0

II. Part I. 1879. .... 1 4 0 .... 0 18 0
Part II. 1881. .... 0 15 0 .... 0 11 6
Part III. 1882. .... 1 8 0 .... 1 1 0
Part IV. 1882. .... 0 7 6 .... 0 5 6
Part V. 1882. .... 0 3 0 .... 0 2 3
Part VI. 1883. .... 1 0 0 .... 0 15 0
Part VII. 1883. .... 0 5 0 .... 0 3 9
Part VIII. 1883. .... 0 3 0 .... 0 2 3
Part IX. 1883. .... 0 3 0 .... 0 2 3
Part X. 1884. .... 0 4 6 .... 0 3 6
Part XI. 1884. .... 0 10 0 .... 0 7 6
Part XII. 1885. .... 0 6 0 .... 0 4 6
Part XIII. 1884. .... 0 6 0 .... 0 4 6
Part XIV. 1885. .... 0 6 0 .... 0 4 6
Part XV. 1885. .... 0 4 6 .... 0 3 6
Part XVI. 1886. .... 0 5 0 .... 0 3 9
Part XVII. 1886. .... 0 3 0 .... 0 2 3

SECOND SERIES.—ZOOLOGY (continued).

III. Part I. 1884. .... 1 4 0 .... 1 5 6
Part II. 1884. .... 1 12 0 .... 1 4 0
Part III. 1885. .... 1 10 0 .... 1 2 6
Part IV. 1885. .... 0 8 0 .... 0 6 0
Part V. 1887. .... 0 8 0 .... 0 6 0
Part VI. 1888. .... 0 6 0 .... 0 4 6

IV. Part I. 1886. .... 1 4 0 .... 0 18 0
Part II. 1887. .... 1 8 0 .... 1 1 0

SECOND SERIES.—BOTANY.

I. Part I. 1875. .... 0 8 0 .... 0 6 0
Part II. 1875. .... 0 16 0 .... 0 12 0
Part III. 1876. .... 0 12 0 .... 0 9 0
Part IV. 1876. .... 0 10 0 .... 0 7 6
Part V. 1878. .... 1 4 0 .... 0 18 0
Part VI. 1879. .... 1 6 0 .... 0 19 6
Part VII. 1880. .... 1 4 0 .... 0 18 0
Part VIII. 1880. .... 1 1 0 .... 0 16 0
Part IX. 1880. .... 1 0 0 .... 0 15 0

II. Part I. 1881. .... 0 12 0 .... 0 9 0
Part II. 1882. .... 0 5 0 .... 0 3 9
Part III. 1883. .... 0 10 0 .... 0 7 6
Part IV. 1883. .... 0 3 0 .... 0 2 3
Part V. 1883. .... 0 3 0 .... 0 2 3
Part VI. 1884. .... 0 13 6 .... 0 10 0
Part VII. 1884. .... 0 9 6 .... 0 7 0
Part VIII. 1884. .... 0 10 0 .... 0 7 6
Part IX. 1886. .... 0 7 0 .... 0 5 0
Part X. 1887. .... 0 3 4 .... 0 2 6
Part XI. 1886. .... 0 6 0 .... 0 4 6
Part XII. 1886. .... 0 8 0 .... 0 6 0
Part XIII. 1887. .... 1 7 0 .... 1 1 0
Part XIV. 1887. .... 0 7 0 .... 0 5 0
Part XV. 1887. .... 0 10 0 .... 0 7 6