FIRST SUPPLEMENT

TO THE

PRELIMINARY LIST

OF

COLEOPTERA

IN THE

REPORT FOR 1906,

BY

JAMES J. WALKER,

Hon. M.A., R.N., F.L.S.,

Secretary of the Entomological Society of London.

[Reprinted from the Ashmolean Natural History Society Report for 1907.]



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FIRST SUPPLEMENT

TO THE

PRELIMINARY LIST OF THE COLEOPTERA OF THE OXFORD DISTRICT,

Published in the Report of the Ashmolean Natural History Society of Oxfordshire for 1906.

By JAMES J. WALKER, Hon M.A., R.N., F.L.S.

The past year of grace 1907, although it left so much to be desired from a meteorological point of view, has proved to be by no means one of the worst for Insects in general, and for *Coleoptera* in particular. This is evident from the fact that in the following Supplement I am able to add the very satisfactory number of 183 species to the list of this Order of Insects occurring within a radius of about seven miles from the City of Oxford, which was published in our Report for last year. It is true that a considerable number of these additions are species of wide distribution and common occurrence in the British Isles, which might reasonably be expected to occur in our District, but of which we had no definite record when the first list was compiled; but among the remainder are very many forms of great interest, and of more or less local distribution, and several which rank at present among the greatest of our rarities.

Besides these additions to our List, new localities have been found for a large number of our less common beetles, and many rare and local species have been taken, some of which are recorded in the volume of the "Entomologist's Monthly Magazine" for last year. My colleagues in the Hope Department of the Oxford University Museum, Messrs. Holland, Hamm, and Collins, have contributed a large number of the additional species, which, as before, are indicated by their respective initials. Mr. Collins especially has devoted a great deal of time and attention to the *Staphylinida*, and especially to the interesting little group of species, mostly belonging to that family, which are associated with the Wood Ant, *Formica rufa*. The result of his industry

is evident from the large number of additions to that numerous and difficult family of beetles which stand to his credit in the following list, and in the determination of many of these I have had the benefit of the expert knowledge of my friend, Mr. G. C. Champion. Mr. H. St. J. Donisthorpe has supplied the names of several species found by him in past years near Oxford, which were omitted by an oversight from the List of Coleoptera in the Society's report for 1906; and several rarities were added by the late Mr. A. I. Chitty, and by Prof. T. Hudson Beare, in flying visits made to Oxford during 1907.

I take the opportunity of correcting one or two errors in the Preliminary List :-

Bembidium minimum, F. (p. 57). The small Bembidium recorded under this name, which is so abundant in damp places and flood-refuse throughout the District, is B. gilvipes, Sturm.

Helophorus brevicollis, Thoms. (p. 60). This species is inserted in

error, the specimens being *H. affinis*, Marsh.

Heterocerus marginatus, F. (p. 78). This should be *H. lævigatus*,
Panz., a closely allied species; both are frequently found together on the Coast.

Phyllodecta (Phratora) vulgatissima, L. (p. 87). Most of the local specimens referred to this species appear to belong to the less common P. cavifrons, Thoms.

ORDER COLEOPTERA.

FAMILY Carabidæ.

*Dyschirius politus, Dej. One example, Shotover, on a path, April 1907 (A. H. H.).

*Acupalpus consputus, Dufts. By sweeping on the roadside near

Bletchington; one example, 8th May, 1907.

** Harpalus obscurus, Fab. This fine and rare species was first taken by my nephew, H. G. Champion, under stones at Gibraltar Quarries, April 25th, 1907, and subsequently rather freely at and near the same place by Mr. J. Collins.

*H. rupicola, Sturm. Under stones in quarry at Ogley Bog (W. H.);

found in plenty at Gibraltar Quarries, April, 1907.
[*H. parallelus, Dej. A small *Harpalus*, taken by Mr. W. Holland and myself in company with H. rufibarbis, is perhaps referable to this usually coast-frequenting species.]
H. attenuatus, Steph. Tubney (H. St. J. Donisthorpe).
Bembidium nitidulum, Marsh. On walls in spring; Oxford, rare.

In a damp place, Gibraltar Quarries; one, *B. affine, Steph. April 25th, 1907.

Metabletus obscuroguttatus, Dufts. In dry tufts, at roots of elms, &c.; Water Eaton, common (1. C.).

FAMILY Haliplidæ.

*Brychius elevatus, Panz. Adhering to stones, sticks, &c., in Bayswater Brook, near Elsfield; scarce, June, 1907.

FAMILY Dytiscidæ.

Laccophilus interruptus, Panz. In running and stagnant water; generally common.

FAMILY Gyrinidæ.

*Orectochilus villosus, Müll. In company with Brychius elevatus in Bayswater Brook; sparingly, June, 1907.

FAMILY Hydrophilide.

Anacæna bipustulata, Steph. In wet places; Wood Eaton (W. H.). *Helophorus dorsalis, Marsh. By sweeping at Wytham Park; one, 22nd April, 1907. *H. mulsanti, Rye. Yarnton (W. H.).

*Hydrochus elongatus, Schall. By sweeping on banks of Cherwell: one, May 6th, 1907.

FAMILY Staphylinidæ.

**Aleochara maculata, Bris. One example of this rare and distinct species taken in a tuft of grass at Hen Wood, March 16th, 1907.

**Oxypoda spectabilis, Bris. In moles' nests at Wytham; three examples, 23rd March, 1907 (J. C.).

O. formiceticola, Mark. In nests of the wood-ant (Formica rufa, L.)

at Tubney; November, 1907, not rare (/. C.).

**O. misella, Kr. One example at Tubney, in rabbit-burrow, 7th August, 1907 (J. C.).

Thiasophila angulata, Er. In nests of Formica rufa at Tubney:

November, 1907, not rare (J. C.).
Ischnoglossa prolixa, Gr. Under bark of oak and ash; Wytham Park, sparingly. Phleopora reptans, Grav. In tree fungus, Wytham, scarce, Septem-

ber, 1907 (7. C.).

**Calodera umbrosa, Er. By sweeping at Cothill; one example, 25th May, 1907. Myrmedonia humeralis, Gr. In nest of Formica rufa; Tubney.

9th February, 1908 (J. C.).
*Atemeles emarginatus, Payk. This curious beetle has been taken rather freely by Mr. A. H. Hamm in nests of the ant, Myrmica rubra, under stones on Shotover Hill, April and May, 1907. I have found it in Bagley Wood with the same ant, and by sweeping at Headington Wick Copse, 27th June, 1907.

Thamiaræa cinnamomea, Gr. Taken at Cossus-burrows at Cowlev by

Mr. Donisthorpe, and at Summertown by Mr. J. Collins.

Notothecta flavipes, Gr. In nests of Formica rufa at Tubney; not rare (A. H. H. and J. C.).

N. anceps, Er. With the preceding, fairly common (1. C.).

Homalota elongatula, Gr. In damp tufts, &c., at Yarnton: not

H. volans, Scriba. On walls, chiefly in early spring; not rare.

H. fungivora, Thoms. In decaying fungi; Wytham Park, &c., occasional.

H. nigella, Er. In moss, damp tufts, &c.; Yarnton, not rare, spring,

*H. linearis, Grav. In dead sticks, Tubney and Wytham; occasional (J. C.).

*H. debilis, Er. In moss and damp tufts; Yarnton, occasional.

**H. laticeps. Thoms. One example of this very rare species taken by the late Mr. A. J. Chitty by sweeping at Cothill, 30th September, 1905.

- **H. hepatica, Er. Shotover Hill, one example, 21st May, 1907 (A. J. Chitty).
 - H. xanthopus. Thoms. Tubney, &c., by sweeping; occasional. H. triangulum, Kr. In flood-rubbish; Water Eaton, rare (J. C.). H. fungicola, Thoms. In rotten fungi, &c.; generally common.

H. nigricornis, Thoms. On walls in spring; occasional.

*H. corvina, Thoms. In dry fungus on trees at Besselsleigh; not rare, 28th September, 1907 (1. C.).

*H. atomaria, Kr. By sweeping at Wytham Park; rare, September,

1907.

**H. testaceipes, Heer. By sweeping under trees in early summer; Elsfield, Tubney, rare.

H. inquinula, Er. In dung; Water Eaton, occasional (1. C.).

H. nigra, Er. In vegetable refuse; Tubney, Wytham, &c., frequent (T. C.).

H. cauta, Er. In dung; Tubney, 30th March, 1907 (1. C.).

H. longicornis, Grav. In dung, vegetable refuse, and on walls; generally common. H. sordida, Marsh. In flood-rubbish; Water Eaton, &c. (1. C.).

*H. testudinea, Er. In dung; Elsfield, Water Eaton, &c., not rare (T. C.).

H. aterrima, Grav. In dung, &c.; Wytham, Water Eaton (J. C.).
H. laticollis, Steph. In moss, vegetable refuse, &c.; generally common. H. fungi, Grav. var. clientula, Er. This well-marked form is common in fungus, &c., at Tubney, Wood Eaton, and elsewhere (J. C.).
*Gyrophæna lucidula, Er. In damp dead sticks at Yarnton; a few,

April, 1907.

Tachyporus solutus, Er. Yarnton (W. H.).

**Tachinus scapularis, Steph. By sweeping at Summertown; one example, 20th June, 1907.

*Mycetoporus clavicornis, Steph. Taken by Mr. H. St. J. Donis-

- *Quedius microps, Grav. In decayed wood of a hollow elm tree on the Cherwell bank near Summertown; several examples, early spring,
- **O. ventralis, Ahr. One specimen of this fine species taken under hark on an old post at Chilswell Farm by the late Mr. M. Jacoby, 23rd April, 1907.

*Q. brevis, Er. In nests of Formica rufa at Tubney; not rare, June, 1907 (J. C.).

Ocypus brunnipes, Fab. In tufts and under stones; Wood Eaton, sparingly (J. C.).

*Philonthus addendus, Sharp. One example, in tree-fungus at Besselsleigh, 28th September, 1907, appears to be referable to this species.

*P. albipes, Grav. Taken by Mr. Donisthorpe.

- P. cephalotes, Grav. In manure-heaps, &c.; Yarnton, Wood Eaton, occasional.
- **P. fuscus, Grav. One example in tree-fungus at Wytham, 15th September, 1907 (J. C.).
 - P. longicornis, Steph. In dung; Elsfield, &c., not rare (J. C.).

P. agilis, Grav. In dung; Water Eaton, sparingly (1. C.).

*P. nigritulus, Grav. In refuse of faggot-stack, Tubney, June, 1907, not rare; also in dung at Water Eaton (J. C.).

*Xantholinus atratus, Grav. In nests of Formica rufa at Tubney; sparingly, September, 1907 (J. C.).

These two species occur occasion-Leptacinus parumpunctatus. Gyll. ally on walls and in manure-L. batychrus, Gyll. heaps at Summertown, Yarnton.

L. formicetorum, Märk. In nests of Formica rufa at Tubney; common (T. C.).

Medon melanocephalus, Fab. Tubney and Bagley (W. H.).

Stenus canaliculatus, Gyll. Medley (W. H.).

*S. vafellus, Er. In wet places; Yarnton, Beckley (W. H.). S. crassus, Steph. In moss, &c.; Yarnton, sparingly.

S. carbonarius, Gyll. In flood-rubbish at Water Eaton, 29th December, 1907 (J. C.).

S. nigritulus, Gyll. Wood Eaton and Cassington (W. H.).

S. nitidiusculus, Steph. Ogley Bog (W. H.).

*S. solutus, Er. Otmoor (W. H.).
S. latifrons, Er. In wet tufts of grass; Yarnton; Wytham (J. C.). **Platystethus alutaceus, Thoms. In a tuft at Yarnton; one example, 18th April, 1907.

*Oxytelus insecatus, Grav. Under stones at Gibraltar Quarries; rare.

O. inustus, Grav. In dung: generally common.

**O. fairmairei, Pand. This hitherto rare little species has been taken not uncommonly in moles' nests throughout the district by Mr. I. Collins and myself.

Trogophlœus rivularis, Mots. Taken by Mr. Donisthorpe; apparently

not rare.

T. elongatulus. Er. On river-banks, edges of ponds, &c.; fairly common.

T. corticinus, Grav. In flood-rubbish at Water Eaton, 29th December, 1907 (T, C.).

*Syntomium æneum, Müll. By sweeping on the roadside near Elsfield;

one example, 17th June, 1907.

**Acidota cruentata, Mann. One example of this rare species taken by Mr. Donisthorpe in my company, by sweeping at Wytham Park, 8th November, 1907.

*Homalium allardi, Fairm. In manure-heap near Yarnton; one exam-

ple, 27th February, 1907.

** H. exiguum, Gyll. In dead rabbit at Tubney, one, 25th May, 1907; also by sweeping at Summertown, one, 7th June, 1907.

FAMILY Clambidæ.

Clambus minutus, Sturm. In garden refuse at Summertown; common.

FAMILY Silphidæ.

**Anisotoma curta, Fairm. One female example of this exceedingly rare species taken by sweeping under fir trees at Tubney, 19th October, 1907.

**Agaricophagus cephalotes, Schaum. By sweeping at Wytham Park; one example, 13th September, 1907 (H. St. J. Donisthorpe).

FAMILY Pselaphidæ.

**Pselaphus dresdensis, Herbst. In dead leaves at Yarnton; one example, 24th April, 1907.

FAMILY Corylophidæ.

Sericoderus lateralis, Gyll. In garden refuse; Summertown, &c., not rare.

FAMILY Phalacride.

Olibrus liquidus, Er. Taken by Mr. Donisthorpe; not rare by sweeping at Tubney, &c.

FAMILY Historida.

*Hister merdarius. Hoff. In starling's nest in hollow elm near Water Eaton; three examples, May and August, 1907 (J. C.).

H. carbonarius, Ill. In dung: Water Eaton, Tubney, &c., not rare

(T. C.).

*Myrmetes piceus, Pavk. In nests of Formica rufa at Tubnev: rare. late autumn, 1907 (J. C.).

*Acritus nigricornis, Hoff. By sweeping at Wytham Park: one example, 19th September, 1907.

FAMILY Nitidulidæ.

*Nitidula quadripustulata, Fab. Found commonly at Headington Wick Copse in a sheep's skull along with N. rufipes, June, 1907; also singly by sweeping at Cothill.

Soronia punctatissima, III. Taken by Mr. Donisthorpe at Cowley;

also at sap of Cossus-infested oak near Summertown, July, 1907

(T. C.).

*Meligethes umbrosus, Sturm. Shotover (W. H.).

M. obscurus, Er. Shotover (W. H.), Tubney (J. C.).

*M. solidus, Sturm. On flowers of Helianthemum vulgare; Wood Eaton and Tubney, not rare (J. C.); Shotover (W. H.).

*Cryptarcha imperialis, F. At sap of Cossus-oak near Summertown;

one, 14th July, 1907 (1. C.).

*Rhizophagus cribratus, Gyll. By sweeping at Tubney; one example, 8th Tune, 1907.

FAMILY Monotomide

*Monotoma conicicollis, Aubé. | Not uncommon in nests of Formica rufa *M. formicetorum. Thoms. (at Tubney, November, 1907 (1. C.).

FAMILY Lathridiidæ.

**Holoparamecus depressus, Curt. Mr. J. R. le B. Tomlin, of Reading, informs me that he has specimens of this rare insect labelled "Oxford, common, 1891." They were probably taken by the late Mr. I. W. Shipp.

FAMILY Cucuiidæ.

*Læmophlæus ater, Ol. In dead broom-stump at Chawley, with Phlaophthorus rhododactylus, Marsh.; one example, 19th April, 1907.

FAMILY Cryptophagidæ.

Cryptophagus lycoperdi, Herbst. In garden, Observatory St., Oxford (W. H.).

**C. ruficornis, Steph. Under decayed ash bark, Wytham Park; one example, 22nd April, 1907. C. distinguendus, Sturm. In window of house, Oxford (W. H.).

C. acutangulus, Gyll. In manure-heap, Yarnton; rare, March, 1907.

C. affinis, Sturm. In cellar of house, Oxford (W. H.).
**Cænoscelis pallida, Woll. By sweeping at Tubney; one example, 8th Tune, 1907.

Atomaria fuscata, Sch. Chilswell and Wood Eaton (W. H.)

A. analis, Er. Oxford City (W. H.).

**Ephistemus globosus, Waltl. In tufts of grass; Yarnton, 18th April, and Radley, 27th April, 1907, singly.

FAMILY Dermestidæ.

[Dermestes vulpinus, F. An entry in the Rev. F. W. Hope's interleaved copy of Marsham's "Entomologia Britannica," vol. I., opposite p. 61, under D. tessellatus, F., evidently refers to this species: "an vulpinus. Taken at Oxford in 1821" (F. W. H.). The insect will almost certainly be found in houses and stores in the city.]

*Anthrenus varius, F. In garden, Oxford (W. H.).

FAMILY Scarabeidæ.

Aphodius borealis, Gyll. Islip (W. H.). Geotrupes mutator, Marsh. Generally frequent, especially in autumn.

FAMILY Buprestidæ.

[**Aphanisticus emarginatus, F. It is quite possible that the insect from Bagley Wood, recorded by the late Mr. J. W. Shipp (Entom. Mo. Mag. vol. XXX., p. 15) as Aphanisticus pusillus, Ol., may have been the above species, as there are two examples of A. emarginatus, evidently mounted by him, in the collection of British Coleoptera in the Oxford University Museum; and another specimen, said to have been taken in Bagley Wood, was submitted by him to Mr. G. C. Champion in 1893 for determination. A. emarginatus was introduced as a British species by Mr. Donisthorpe on numerous examples taken in the Isle of Wight (Entom. Record, 1903, p. 265). One example of A. pusillus was taken by Mr. Donisthorpe in my company, by sweeping at Wytham Park on September 13th, 1907.]

Family Telephoridæ.

**Dasytes niger, L. On flowers of *Matricaria* near Radley; one example, July 29th, 1907.

FAMILY Anobiidæ.

Anobium paniceum, L. I found a considerable number of this omnivorous beetle in the stuffing of a dried North African lizard belonging to Mr. G. C. Druce, May 30th, 1907, and have also picked up examples in Summertown.

Family Lamiidæ.

*Agapanthia lineatocollis, Don. This fine Longicorn occurred rather freely on thistles, *Eupatorium cannabinum*, *etc.*, at Headington Wick Copse on June 21st and 27th, 1907.

FAMILY Bruchidæ.

*Bruchus loti, Payk. On Lotus corniculatus, etc.; sparingly at Cothill, June, 1907.

FAMILY Chrysomelidæ.

Galerucella calmariensis, L. On rushes in damp places; Tubney, not rare (J. C.).

*Longitarsus lycopi, Foudr. Taken by Mr. Donisthorpe.

*L. reichei, All. Ogley Bog (W. H.).

L. pellucidus, Foudr. Beckley (W. H.).

Crepidodera rufipes, L. By sweeping in early summer; Wood Eaton

and Kennington, sparingly (J. C.).
*Cassida sanguinolenta, F. By sweeping at Headington Wick Copse; one example, 27th June, 1907.

FAMILY Tenebrionide.

Tenebrio obscurus, F. Occasionally in houses, shops, &c., in the city (A. H. H.).

Gnathocerus cornutus, F. In fowls' corn, Oxford (W. H.). Tribolium confusum. Duv. Shotover (W. H.).

FAMILY Melandryidae.

*Orchesia micans. Panz. Bred in numbers from hard fungus on an elm between Islip and Bletchington, June, 1907.

FAMILY Pythide.

[**Mycterus curculionoides, F. A specimen of this curious beetle, doubtfully indigenous to Britain, is recorded by the late Mr. Sidney Olliff, as having been taken by Mr. M. Gunning near Oxford in or about the year 1882. Cf. Canon Fowler's "British Coleoptera," vol. IV., p. 57.]

FAMILY Mordellidæ.

*Mordellistena neuwaldeggiana, Panz, Marston Ferry, beaten from willow, one, 30th June, 1907 (J. C.); Roddam Island, R. Cherwell, one on flowers of Spiraa Ulmaria, July 1st, 1907.

*M. brevicauda, Boh. On flowers at Headington Wick Copse; rare,

Tune, 1907.

FAMILY Xylophilidæ.

*Xvlophilus populneus. Panz. By sweeping under elms; Summertown. two examples, June 7th, 1907.

FAMILY Curculionide.

*Rhinomacer attelaboides, F. One example of this usually northern species taken by sweeping under fir trees at Tubney, 11th May, 1907.

*Apion craccæ, L. Shotover, by sweeping, rare, 22nd September, 1907 (T. H. Beare).

A. subulatum, Kirby. By sweeping; Banbury Road near Kidlington, Ist August, 1907 (J. C.).

*A. dissimile, Kirby. On Trifolium arvense, L. (Hare's foot Trefoil) at Tubney; locally common (W. H.). Usually a coast species.

** A. annulipes, Wenck. One example of this rare species taken by Prof. T. Hudson Beare at Shotover, 22nd September, 1907. *A. atomarium, Kirby. On Thymus serpyllum, near Stanton St. John

(W. H.).

A. striatum, Kirby. On furze (Ulex europæus); Tubney, common (W. H.).

A. livescerum, Gyll. Cumnor, June, 1906 (J. C.); generally common on the cultivated Sainfoin (Onobrychis sativa).

*A. simile, Kirby. On birch at Hen Wood; sparingly in late autumn, 1906 and 1907 (W. H.).

*Polydrusus micans. F. Wood Eaton: one example by beating, June, 1906 (T. C.).

*P. flavipes, De G. On aspens and poplars, rare; Bagley Wood,

20th May, 1907; Wood Eaton, July, 1907 (J. C.).
*Hypera alternans, Steph. By sweeping near Ma

By sweeping near Marston Ferry: one example, 1st July, 1907. Grypidius equiseti, F. By sweeping at Tubney; one example, 6th Oc-

tober, 1907 (W. H.).

**Dorytomus tremulæ, Payk. Single examples of this rare species have been taken, on white poplar, at Prattwell Wood, near Islip, 23rd June. by Mr. J. Collins, and by myself by sweeping under the same kind of tree at Cothill, 12th October, 1907.

*D. maculatus v. costirostris, Gyll. On aspens; Bagley Wood, rare.

20th May, 1907.

Bagous tempestivus, Herbst. In wet places; Yarnton, 24th April, and Kennington, 20th July, 1907.

**Gymnetron linariæ, Panz. By sweeping in grassy lanes, Cothill and

Tubney; rare, May and June, 1907.

**Anthonomus rosinæ, Des Gozis. By sweeping at Tubney; one exam-

ple, 1st November, 1907.

Cryptorrhynchus Iapathi, L. This conspicuous weevil is recorded in the Minute Book of the Oxford University Entomological Society, 31st May, 1868, by Mr. Pearce, from "a willow bed near the new bathing place," presumably on the Cherwell. I found it in abundance on June 7th, 1907, on osiers at Roddam Island, close to Marston Ferry.

*Ceuthorrhynchus hirtulus, Germ. By sweeping at Tubney, rare,

6th June, 1907; Chilswell and Stanton St. John (W. H.).

**C. pilosellus, Gyll. A single example of this exceedingly rare species taken in a sand-pit at Tubney, 11th May, 1907... *Ceuthorrhynchidius quercicola, Payk. In a tuft at Water Eaton,

singly, 21st January, 1907 (J. C.).

barnevillei, Grén. (chevrolati, Bris.). By sweeping Achillea

millefolium at Cothill; rare, 11th May, 1907.

*Limnobaris pilistriata, Steph. This insect, now regarded as distinct from L. t. album, L., is not rare at Roddam Island and elsewhere on the Cherwell.

*Balaninus turbatus, Gyll. Marston (W. H.).

Magdalis pruni, L. By sweeping and beating in early summer; Bagley Wood, Elsfield, &c.; not rare.

FAMILY Scolytide.

*Scolytus pruni, Ratz. Taken freely by Mr. A. H. Hamm in a dead apple tree in his garden, Southfield Road; Wolvercote, numerous dead specimens in an old apple tree, 26th September, 1907.

*S. rugulosus, Ratz. Tubney, by sweeping, 1st September, 1907 (J. C.).

Hylesinus vittatus, F. Bagley (W. H.); Tubney, flying, 30th March,

1907 (A. H. H.). *Cissophagus hederæ, Schm. By sweeping at Elsfield; one, 21st June,

Pityophthorus pubescens, Marsh. By sweeping under fir trees; Tubney, not rare. *Xylocleptes bispinus, Dufts. By beating old stems of Clematis Vitalba;

Gibraltar Quarries, several, 1st June, 1907.

*Tomicus laricis, F. Under bark of larch; Boar's Hill (W. H.).

ARNORMAL COLEOPTERA.

**Stylops melittæ, Kirby. The winged of of this extraordinary insect has been taken flying in the University Parks by Mr. A. H. Hamm, who also finds the apterous females not rarely in the bodies of bees of the genus Andrena.

**Halictophagus curtisii. Dale. Also found (females only) by Mr.

Hamm, parasitic on bees of the genus Halictus.

ADDENDA.

*Sunius diversus. Aubé. In old manure-heap at Botley; several examples, 12th February, 1908.

*Euthia scydmænoides, Steph. With the preceding; one example.
*Silpha tristis, Ill. In moss at Tubney; one, 15th February, 1908.

(As in the "Preliminary List," the names under which the species are here recorded are those used in Messrs. Beare and Donisthorpe's "Catalogue of British Coleoptera," dated 1904.)

The above additions to our Local List are distributed among the primary divisions of the Coleoptera as follows:-

GEODEPHAGA		9 species.	MALACODERMATA 2 species.
Hydradephaga		3 ,,	LONGICORNIA 1 ,,
PHILHYDRIDA	***	4 ,,	PHYTOPHAGA 7 ,,
Brachelytra		77 ,,	HETEROMERA 8 ,,
NECROPHAGA	•••	34 ,,	RHYNCHOPHORA 33 ,,
LAMELLICORNES		2 ,,	ABNORMAL COLEOPTERA 2 ,,
STERNOXI		Ι ,,	
			TOTAL 183 species.

Making a grand total of about 1,580 species as yet recorded from our District.

TAMES I. WALKER.

20th February, 1908.

