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Additions to the Sawflies (Hymenoptera, Symphyta) from Luxembourg

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In a recent review Chevin & Schneider (1988) listed a total number of 226 species of Symphyta from Luxembourg. Five species, based on material from Luxembourg in the author's collection, are added to the list in this paper. Apart from these five, two more species have been recorded from Luxembourg recently, viz. *Rhadiconeura micans* (Klug) by Magis (1987) and *Cephalcia abietis* (Linnaeus) by Magis (1988a), whereas one species, viz. *Cephalcia erythrogaster* (Hartig), should be withdrawn from the list (Magis, 1988a). Therefore, the total number of Symphyta, now known from Luxembourg, is 232.

1. *Hartigia nigra* (Harris) (Cephidae)

1 male. Bourscheid. 17-27.VI.1987 (V. Lefeber leg.).
Larvae develop in the stems of *Rubus* sp. The species is frequently found both in Belgium (Wolf, 1971) and in the Netherlands.

2. *Pamphilius vafer* (Linnaeus) (Pamphiliidae)

1 female. Along river Wark, about 3 km north of Ettelbruck, ca 230 m alt., 25.V.1982 (A.W.M. Mol leg.) (identification confirmed by Dr C. van Achterberg, Leiden).
Larvae mainly feed on *Alnus* sp., where they live singly in leafrolls. According to Pieronek (1984) the larvae are more frequently found on *Alnus incana* than on *A. glutinosa*.

P. vafer is a rather common species both in the Netherlands (Achterberg & van Aartsen, 1986) and in Belgium (Magis, 1988a).

3. *Siobia sturmii* (Klug) (Tenthredinidae: Tenthredininae)

1 male. Lauterborn, ca 4 km southwest of Echternach, along the road to Consdorf, ca 270 m alt., 27.V.1982 (A.W.M Mol leg.).
Larvae live on *Impatiens noli-tangere. S. sturmii* is not a very common species in the Benelux. Magis (1986) lists 11 localities from Belgium, wheras 8 localities are known from the Netherlands at present. In spite of this low number of localities, however, the species may be abundant where it occurs.

4. *Empria baltica* Conde (Tenthredinidae: Blennocampinae)

1 male. Along river Sûre near Wallendorf, ca 180 m alt., 26.V.1982 (A.W.M. Mol leg.).
Larvae feed on *Filipendula ulmaria.* Most probably this species is common throughout the Benelux, but may have been overlooked in the past as it is not mentioned in the older literature. After the first record from the Netherlands (Mol, 1983), the species was found on a number of localities there, often in larger numbers. According to Weiffenbach (1985), *E. baltica* is the commonest sawfly of all in vegetations where the host-plant dominates.

5. *Platycampus luridiventris* (Fallén) (Tenthredinidae: Nematinae)

2 males. Lauterborn, ca. 4 km southwest of Echternach, along the road to Consdorf, ca 270 m alt., 27.V.1982 (A.W.M. Mol leg.).
The conspicuously flattened larvae live on *Alnus,* where they perfoliate the leaves while living at the underside of the leaves (Pieronek, 1984). *P. luridiventris* is rather common in the Netherlands, but Magis (1988b) listed only four localities from Belgium.

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