

The *L. subfuscus* described by Ulmer is apparently identical with *L. fuscovittatus*, which was overlooked by him. The original description of this species, which is not a bad one and is accompanied by a figure, cannot be considered unrecognizable, though written in the Japanese language, for the latter is certainly not to be regarded as unintelligible by the workers of the western world. I was therefore compelled to make *subfuscus* a synonym of *fuscovittatus*.

Habitat—Hondo (Tokyo and Gifu).

Time of appearance—October, April—It possibly passes winter in the imago state.

7. *Limnophilus affinis* Curtis.

Limnophilus affinis Curtis, Phil. Mag., IV, p. 123 (1834).

Limnophilus stigmaticus Kolenati var. (?) *affinis* Walker, Cat. Brit. Mus. Neuropt., I, p. 27 (1852).

Limnophilus affinis MacLachlan, Rev. Syn. Trichopt. Europ. Fauna, p. 82, pl. IX, fig. 8 (1875); Matsumura, Thous. Ins. Jap., I, p. 170, pl. XII, fig. 9, ♀ (1904); Matsumura, Journ. Coll. Agr. Tohoku Imp. Univ., IV, p. 16 (1911).

Several specimens from Sapporo (H. Okamoto coll.), Gifu (S. Yamamura coll.), Uwajima, Prov. Iyo (Arakawa coll.) are in my collection. I have compared these with others from Europe (I am indebted to Mr. E. Petersen for several European specimens of this species) without discovering any difference that appears to be specific. The Japanese form is somewhat larger and occasionally has an oblique hyaline band on the disk of the forewing.

Distribution—Japan, Saghalien, Siberia, Europe.

Time of appearance—March and April.

8. *Limnophilus amurensis* Ulmer.

Limnophilus amurensis Ulmer—Stett. Ent. Zeit., Jg. 66, p. 8, taf. I, figs. 4 and 5 (1905); Ulmer, Cat. Coll. Zool. Selys, VI (1), p. 19, figs. 28, 29, taf. I, fig. 5 (1907); Ulmer, Deutsch. Ent. Zeit., p. 341 (1908).

Habitat—Hokkaido (Sapporo). Amurland.

Time of appearance—Unknown.