

the answer may be that where both species occur in each other's company *X. morigerus* appears to occupy — or is being forced — to a second plan, as was the case in West Java, Sumatra and Celebes in the early years (KALSHOVEN 1958, 1959).

Another point of interest concerns the *Coffea* species which were attacked in Tonkin and elsewhere. The French scientists agree in their reports that the Tonkin borer had been found in *C. arabica*, the only species planted with success in Indochina. ZIMMERMANN who first detected a *Xyleborus* twig-borer in West Java in 1899/1901 found his specimens in *C. arabica* and in hybrids of *C. arabica* × *C. liberica* (KALSHOVEN 1958, 1959). However twig-borer damage — by *X. morigerus* — did not become of real importance in Java, before *C. robusta* was planted to a rapidly increasing extent, replacing the formerly cultivated *C. arabica* in C. and E. Java. Later it appeared that *C. robusta* was very susceptible to the attack by *X. morstatti* too when this species invaded the provinces mentioned. Similarly, according to LAVABRE, *C. canephora robusta* is the species attacked by the twig-borer — *X. morstatti* — in Africa, where the borer is not found in *C. arabica*. Curiously enough, recent reports about the appearance of the oriental *X. morigerus* in the coffee plantations of Columbia, S. America, show that here it is *C. arabica* again, which is affected (communication by Dr. J. G. BETREM).

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Mythimna l-album L. en *M. albipuncta* F. (Lep., Noctuidae). Van *l-album* heb ik twee gave ♀♀ meer dan een week gevangen gehouden, zonder dat ze eitjes hebben afgezet. Een derde exemplaar, dat erg afgevlogen was, heeft na een dag of vijf een vijftigtal eitjes gelegd, die zonder uitzondering onbevruucht zijn gebleken.

Hetzelfde heb ik ondervonden met *albipuncta*. Alle 23 eitjes, die ik kreeg, waren onbevruucht.

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