

ABSTRACT**TE 13291**

Survey and evaluation of insect pests of tea plant and their natural enemies were conducted in Doi Wawee and various locations of tea plantations in the northern highland areas during October 2001 and August 2002. A total of 12 species of insect were found attacking several parts of tea plant. Of these, 3 species including tea aphid, *Toxoptera auranti* (B.d.F.), tea leaf miner (Phylloconistids) and tea stink bug, *Poecilocoris latus* Dall., are the major insect pests of tea plant. 17 species of insect natural enemies were found attacking several species of insect pests. Most of the insect natural enemies played an important role on controlling the insect pests of tea plant and has a possibility to be used as an agents for biological control program.