

ABSTRACT

Coffee is the fourth largest foreign exchange earner from the agricultural sector after palm oil, rubber and cocoa. Indonesian coffee is quite well-known in the international market, and increasingly the demand for coffee from international markets is increasing, so many small-scale coffee companies or coffee farmers with an area of around 1-2 hectares want to improve the quality of their coffee beans. Not infrequently when the harvest season begins, coffee beans belonging to farmers are attacked by diseases or pests caused by coffee fruit borer (PBKo) adults. Hampei with the Latin name Coleoptera Scolytidae is an adult insect that attacks coffee fruits that are either red or green so making coffee fruit rotten. With the existence of this coffee pest trap tool can help and increase the productivity of the coffee so that the yield increases, according to a survey conducted by the designer of this tool able to overcome pests 50-90%.

Keywords: Pests, Coffee, Pest Traps.