

H-Trap Test Result



Summary: Tests set up in horsefly problem areas showed a reduction of pest fly numbers of 90-95% in 14-28 days.

Location: North Netherlands
Area: Open countryside

The tests were conducted in an area where problems with horseflies were such that horse riding at certain times of the year was simply not possible. As a result, horses were commonly kept in stables during the period from June – August.

Test:

An initial test installation of H-Trap was made at the stable complex. Over 600 horseflies were caught within the first 24 hours. Over a period of 2 weeks the daily count of flies caught dropped from 600 to around 50 horseflies per 24 hr period.

After the initial two week period the client was convinced of the performance and installed two more units around the stables.

There was a 90% drop in population catch in the initial stage after trap placement. In the subsequent weeks the number of horseflies caught continued to reduce. After this period, when the population is naturally lower, the absolute fly count figures and also the percentage figures will continue to drop. The traps continue to be used at the location and trap catch is typically 10 to 30 horse flies per day but the horses no longer need to be stabled all summer.