## **N-BOOST CROP TRIAL SUMMARY REPORT**

Crop: Cruciferae (Turnip)

Variety: Dryland Spring Fodder

Location: Canterbury, New Zealand

Researcher: Donaghys

N-Boost application rate: 6L/ha

N-Boost application timing: 17/12/2009

Trial date: 2009 – 2010

Grower standard yield: 11.2 t/ha

Grower standard with N-Boost: 9.1 t/ha

Summary: This trial saw an 18.8% decrease in the tonnes of turnips per

hectare when N-Boost was applied at 6L/ha. It is thought that the decrease in production was caused by the high urea application rate (80kg/ha) which caused the leaf margin to

burn.

