

N-BOOST CROP TRIAL SUMMARY REPORT

Crop: ALFALFA

Location: Utah, USA

Researcher: Brigham Young University

N-Boost application rate: 2.5 pints/acre

N-boost application timing: 3 separate applications

(applied 3-5 days after each harvest)

Trial Date: December, 2011

Grower Standard Yield: 8.17 tonnes/acre (total harvest from 3 cuts)

Grower Standard with N-Boost: 8.90 tonnes/acre (total harvest from 3 cuts)

Summary: N-Boost increased yield by 8.9% above grower

standard.

The addition of N-Boost to foliar N increased yield by 5.2 % above grower standard with foliar N.

