N-BOOST CROP TRIAL SUMMARY REPORT

Crop: Solanaceae (Potato)

Variety: -

Location: Zhangbei, Hebei Province, China

Researcher: ADAMA

N-Boost application rate: 3L/ha

N-Boost application timing: 15/07/2019 and 15/09/2019 (1st @ tuber

initiation and 2nd @ tuber thickening)

Trial date: 2019

Grower standard yield: 3345.56 kg/6.3 m2

Grower standard with N-Boost: 3497.3 kg/6.3 m2

Summary: This trial saw a 4.54% increase in yield when N-

Boost was used at a rate of 3L/ha. There was also evidence of increased chlorophyll content in

the potatoes.

