TRIAL DATA SHEET

WOLF TRAX®

Objective: To evaluate crop response to soil and foliar

boron on oilseed rape

Crop: Winter oilseed rape

Location: Bishop Burton Agricultural College

Date: 2015

Researcher: NDSM (now Eurofins)

Trial code: 15304

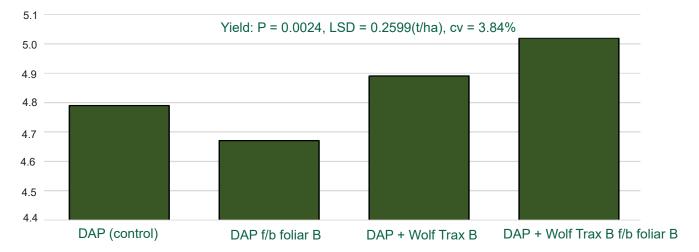


Sandy silt loam, pH 8.0, soil Boron 2.12mg/l (guide (2.10mg/l), SOM 4.9%. Soil Boron level is at target but availability is compromised by dry conditions in a coarse textured soil with a high pH, i.e. boron responsive crop and site.



FERTILISERS

Results:



Conclusions:

- No yield response to foliar B compared to UTC (zero B)
- Wolf Trax^(R) B increased yield by 2.1%, probably due to early nutrition
- Programme of Wolf Trax^(R) B followed by foliar B increased yield by 4.8% synergistic interaction between early B from Wolf Trax^(R)
- Return on investment = 2.6:1