Boron in Corn



Study Details

Research institution: Fundação ABC

Researcher: Gabriel Barth

Date: September 2015 – February 2016

Location: Arapoti, Paraná, Brazil

Soil: pH 5.2

Fertilizers: *Granubor*® and ulexite

Crop variety: P 30F53H

Trial design: Randomized complete block design with 4 reps. Treatments soil-applied at planting.

Results

The study was conducted for only one year. The addition of boron had a minimum impact on corn grain yield. *Granubor* showed a slightly better performance than ulexite at all boron rates even though it was not statistically different.



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