

Boron in Melon

Study Details

Date: 2013

Location: Magetan Regency East Java, Indonesia

Variety: F1 Action 'Brand Kapal Terbang'

Fertilizers: 50 kg NPK (15:15:15), 100 kg TSP, 50 kg ZA and 3 kg Nutri Boron

Trial design: Spacing of 60 cm * 50 cm, plot size of 2000 m²

Results

- Saving for main fertilizer until 100 kg that usually for 2.000 m² total using 300 kg fertilizer
- Leaf growth and height is faster than before applied this in last season
- Weight fruits in 50 days until 2-2.5 kg (average)
- Cost average for one plant needs about Rp 3.500

