



Taba for higher productivity of onion

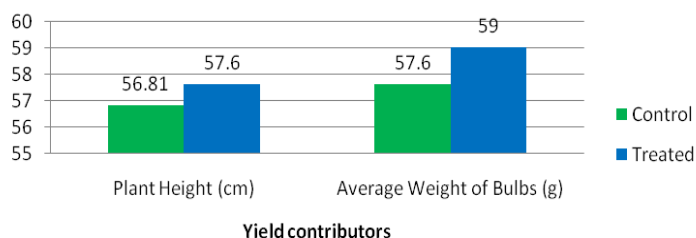
Taba: Bio-organic spray, Anti-Stress

Protocol:

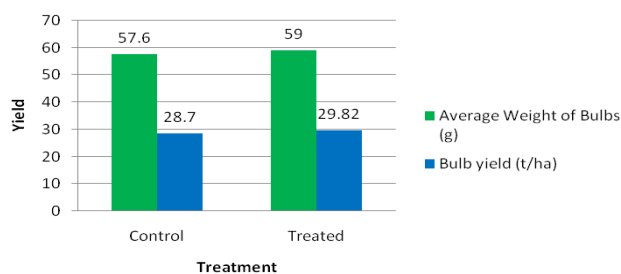
Crop: Onion
Institute: NRC for Onion & Garlic, Rajgurunagar, Pune
Year of trial: 2007
Trial No:
Product: Taba
Application: Three sprays @ 1 ml/L at 30, 45&55 days

Parameter	Control	Treated 1ml
Plant Height (cm)	56.81	57.60
Average Weight of Bulbs (g)	57.60	59.00
% of Marketable bulbs	13.10	26.73
Bulb yield (t/ha)	28.70	29.82

Effect of Taba in Onion



Effect of Taba on Yield



Conclusion:

1. TABA applied @ 2ml/lit at 30, 45 & 55 days improved the yield & yield contributing characters of onion
2. TABA applied @ 2ml/lit at 30, 45 & 55 days increases the bulb yield by 3.9%, average weight of bulbs by 2.43% and plant height by 1.39%

