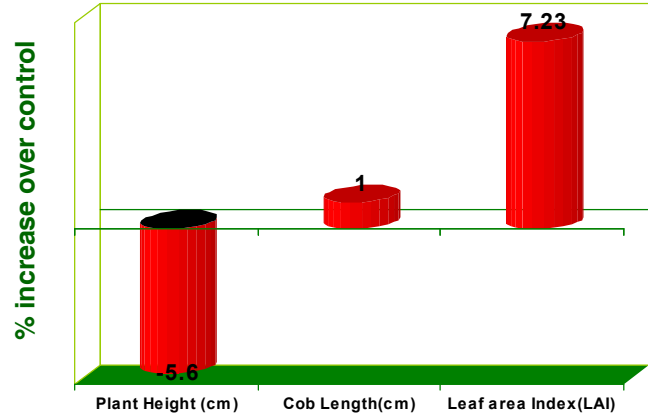


Effect of Biozyme Crop+ on Maize

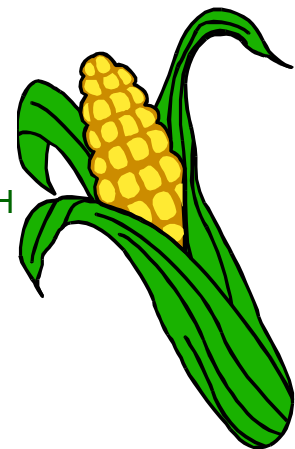
Key Results

	NPK+BZM	NPK
Plant Height(cm)	213.4	226.0
Cob Length (cm)	15.3	15.2
Leaf area Index (LAI)	762.4	711.0
No.of Grain / Cob	112.1	101.6
Grain Yield (q/ha)	48.2	38.0
Straw Yield (q/ha)	62.2	47.2



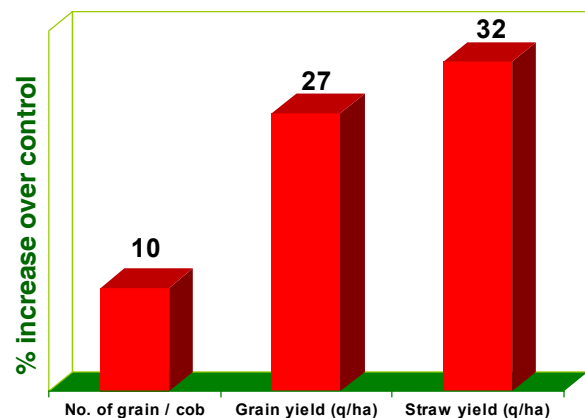
PROTOCOL

Crop	: Maize (Corn)
Institute	: ICAR Complex for NEH Region, Baragani, Meghalaya (India)
Product	: Biozyme Crop+
Applications	: Two - @ 600 ml / ha.



Researchers' Conclusion

The rates which gave maximum dry matter yield are not necessary the most profitable proposition, because extra NPK increases the cost which is found to be relatively more than the value of dry matter produced. Therefore NPK at 100:80:60 kg/ha combined with Biozyme @ 600 ml / ha would be the most economical proposition for boosting up the Maize yield in this region.



for internal circulation only

for more details please contact our technical cell at