

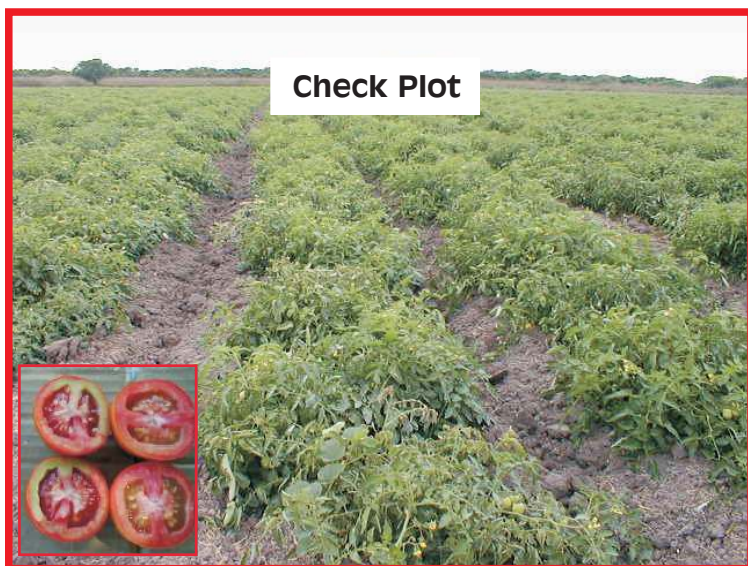
**Juan Carlos González Mora
Fertilization Program Ergro® vs Check Plot**

General Information

Farmer: **Juan Carlos González**
 Ranch: **Otates**
 Location: **Santiago Ixcuintla**
 State: **Nayarit**
 Variety: **Río Grande Híbrido 712**
 Planting: **December 10, 2004**
 Harvest: **April, 2005**

Fertilization

Check Plot:
 NF (Normal Fertilization)
Treatment Lucava-Ergro®:
 NF + Ergro® Set LSS **27 lb/acre**
 + Growing Package **2 Package/acre**
 + Flowering Package **3 Package/acre**
 + Maturity Package **3 Package/acre**
 + Ergro® Sol 8-24-0 **10 qt/acre**
 + Ergro® Amin L **16 fl oz/acre**
 + Rapid® Gro 7-21-7 **2 qt/acre**



Economic Information (US \$ DOLLARS)

Tomato Price / lb: **\$ 0.16**
 Ergro® Set LSS
 Growing Package
 Flowering Package
 Maturity Package
 Ergro® Sol 8-24-0
 Ergro® Amin L
 Rapid® Gro 7-21-7
 Additional Investment / acre **\$186.00**

Yield Results

Fertilization Program Ergro® **70,200 lb/acre**
 Check Plot: **47,700 lb/acre**
 Increment **22,500 lb/acre**

47%

Profitability (US \$ DOLLARS)

Increment 22,500 x \$0.16: **\$ 3,600.00**
 Additional Investment: **\$ 186.00**

Profit / Acre

\$3,414.00