



**José Angel Partida Monroy
Hydro Ergro® Set vs Check Plot**

General Information

Farmer: **José Angel Partida Monroy**
 Location: **Tetitlán**
 State: **Nayarit**
 Variety: **Industrial cane for seed**
 Planting: **July 15, 2006**
 Harvest: **October 20, 2007**

Fertilization

Check Plot:
 NF (Normal Fertilization)

Fertilization Program Ergro®:
 NF + Hydro Ergro® Set **36 lb/acre**
 + Foliar Treatment Ergro®



Economic Information (US \$ DOLLARS)

Sugar Cane Price / lb: \$ 0.09
Fertilization Program Ergro®: Hydro Ergro® Set
Foliar Treatment Ergro®
Cost / acre \$ 100.00

Yield Results

Fertilization Program Ergro® 117,900 lb/acre
 Check Plot: 99,000 lb/acre
Increment 18,900 lb/acre

19%

Profitability (US \$ DOLLARS)

Increment 18,900 x \$0.09: \$ 1,701.00
 Additional Investment: \$ 100.00

Profit / Acre

\$1,601.00