



**Sr. Wilfredo Angulo  
Fertilization Program Ergro® vs Check Plot**

**General Information**

Farmer: **Sr. Wilfredo Angulo (Cooparroz)**  
 Farm: **Antonio Sibaja**  
 Location: **Parrita**  
 Provincia: **Puntarenas**  
 Variety: **Palmar 18**  
 Planting: **May, 2007**  
 Harvest: **August, 2007**

**Fertilization**

Check Plot:  
 NF (Normal Fertilization)

<b>Fertilization Program Ergro®:</b>	
NF + Ergro® Set 20G	40.00 kg/ha
+ Ergro® Stim (Semilla)	0.350 l/ha
+ Ergro® Stim	1.05 l/ha
+ Ergro® Crop	1.05 l/ha
+ Ergro® Fol 20-30-10	2.00 kg/ha
+ Ergro® Win	2.00 kg/ha
+ Ergro® K Excel	2.00 kg/ha



**Economic Information (US \$ DOLLARS)**

Rice Price / kg:	\$ 0.44
Ergro® Set 20G	\$124.00
Ergro® Stim	36.40
Ergro® Crop	26.25
Ergro® Fol 20-30-10	8.00
Ergro® Win	13.00
Ergro® K Excel	14.00
<b>Fertilization Program Ergro® Cost / ha</b>	<b>\$221.65</b>

<b>Yield Results</b>	
Fertilization Program Ergro®	8,681 kg/ha
Check Plot:	6,181 kg/ha
Increment	2,500 kg/ha

**40.4%**

**Profitability (US \$ DOLLARS)**

Increment 2,500 x \$0.44:	\$ 1,100.00
Additional Investment:	\$ 221.65

**Profit / Ha**

**\$878.35**