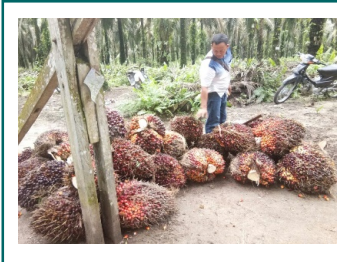




PADDY



CORN



PALM



TOMATO



SHALLOT



CHILI



ORANGE



SPRING ONION



GARLIC



STRING BEAN



BEAN



MUNG BEAN





**BITTER GOURD**



**MUSHROOM**



**CANE**



**THORNY PALM**



**DRAGON FRUIT**



**DURIAN**



**COFFEE**



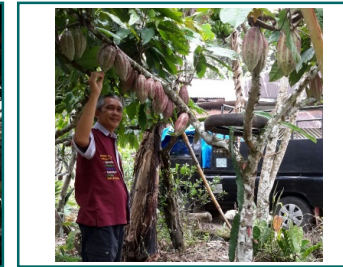
**RAMBUTAN**



**DUKU**



**PAPAYA**



**CACAO**



**MANGO**

**1. PADDY**

Location	Land Area (M <sup>2</sup> )	Non SN (Kg)	SN (Kg)	Yield (Kg/Ha)		% Increase
				Non SN	SN	
Banten	2.400	1.300	1.800	5.417	7.500	38,46%
West Java	10.000	4.000	6.300	4.000	6.300	57,50%
West Java	4.200	1.200	1.723	2.857	4.102	43,58%
West Java	4.000	2.000	2.851	5.000	7.128	42,55%
West Java	1.500	880	1.056	5.867	7.040	20,00%
West Java	2.000	750	875	3.750	4.375	16,67%
West Java	2.500	675	910	2.700	3.640	34,81%
West Java	2.000	700	700	3.500	3.500	0,00%
West Java	600	335	335	5.583	5.583	0,00%
Maluku	10.000	4.000	6.705	4.000	6.705	67,63%
Maluku	8.000	3.646	5.210	4.558	6.513	42,90%
Maluku	10.000	5.840	5.410	5.840	5.410	-7,36%
Maluku	5.000	4.000	5.219	8.000	10.438	30,48%
Maluku	5.000	4.000	6.404	8.000	12.808	60,10%
Maluku	10.000	4.241	6.080	4.241	6.080	43,36%
Maluku	10.000	4.000	5.820	4.000	5.820	45,50%
Maluku	15.000	4.000	5.200	2.667	3.467	30,00%
Maluku	10.000	3.299	5.831	3.299	5.831	76,75%
Maluku	8.000	4.000	5.271	5.000	6.589	31,78%
<b>AVERAGE</b>		<b>2.782</b>	<b>3.879</b>	<b>4.646</b>	<b>6.254</b>	<b>35,51%</b>

**2. CORN**

Location	Non SN (Kg/Ha)	SN (Kg/Ha)	% Increase
South Lampung	5.700	7.100	24,56%
Riau	11.000	14.000	27,27%
South Kalimantan	6.500	9.300	43,08%
<b>AVERAGE</b>	<b>7.733</b>	<b>10.133</b>	<b>31,64%</b>

**3. PALM**

Location	Non SN (Kg/Ha)	SN (Kg/Ha)	% Increase
Berau, East Kalimantan	2.400	3.100	29,17%
Kotabumi, Lampung	2.300	3.000	30,43%
<b>AVERAGE</b>	<b>1.184</b>	<b>1.537</b>	<b>29,80%</b>

**4. SHALLOT**

Area	Land Area (M <sup>2</sup> )	Non SN (Kg/Ha)	SN (Kg/Ha)	% Increase
Sragi, South Lampung	7.225	9.689	12.457	29%
Tapin, South Kalimantan	2.500	9.000	14.228	58%
<b>AVERAGE</b>		<b>9.344</b>	<b>13.342</b>	<b>43%</b>

**5. TOMATO**

Area	Land Area (M <sup>2</sup> )	Non SN (Kg/Ha)	SN (Kg/Ha)	% Increase
Banjarbaru, South Kalimantan	5.000	32.000	48.000	50%
Buru - Maluku	5.000	40.000	60.000	50%
<b>AVERAGE</b>		<b>36.000</b>	<b>54.000</b>	<b>50%</b>

**6. CASSAVA**

Treatment	Cycle 1 (Kg/Ha)	Cycle 2 (Kg/Ha)	Total / year (Kg/Ha)
Non SN	20.000	0	20.000
SN	22.000	25.000	47.000

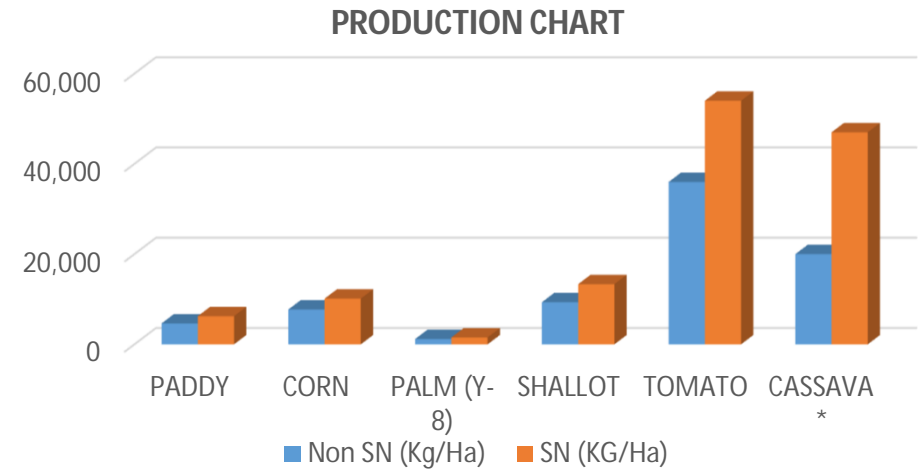
*Location: Bandar Agung - Lampung Tengah*



## Increased Productivity with SAPUTRA Nutrient (SN)

COMMODITY	Non SN (Kg/Ha)	SN (KG/Ha)	% INCREASE
PADDY	4.646	6.254	34,61%
CORN	7.733	10.133	31,03%
PALM (Y-8)	1.184	1.537	29,81%
SHALLOT	9.344	13.342	42,79%
TOMATO	36.000	54.000	50,00%
CASSAVA *	20.000	47.000	135,00%
<b>AVERAGE</b>			<b>53,87%</b>

- Note:**
1. \* ==> 2 cycle/year (non SN only 1 cycle/year)
  2. Productivity is average



## Benefits using SAPUTRA Nutrient & Futura Fertilizer on plants, are:

1. Increasing productivity average 53% on any kind of plants
2. Lower pesticides usage, healthier plants
3. Lower production cost