Date: Wed, 2 Jun 2004 00:27:45 -0700 (PDT) From: alapati satyanarayana <alapatisatyam@yahoo.com> Subject: Re: Rabi SRI data To: Norman Uphoff <ntu1@cornell.edu>

Dear Norman,

I have received so far data on 50 farmers on rabi SRI yield. The size of the demonstrations was large, in general ranging from 0,2 ha to 12 ha for different varieties. 14 different varieties were tried. In fact, there was no varietal preference with SRI. Mr. N.V.R.K.Raju of Kurrelagudem practiced SRI on over 100 acres with 5 different varieties and recorded on an average over 10 t/ha on the whole area basis.

The average performance of 50 SRI demonstrations recorded is 9669 kg/ha, compared to 7125 kg/ha under conventional practice. Thus there is an yield advantage of 2544 kg/ha even at higher yield levels of dry season in Andhra Pradesh.

Highest yield was recorded by Mr. Lakshmana Reddy, Anaparthi of East Godavari district, where you saw the hollow cylindrical roller-marker for the first time. He grew MTU 1071 on 9 acres and MTU 3626 in 5 acres. The MTU 1071 under SRI recorded 17250 kg/ha and MTU 3626 under SRI recorded 15000 kg/ha. I am waiting for more results to flow in. However, I will mail you the data of the 50 farmers reported so far tomorrow, when I have the help of my typist. [attached]

The encouraging point from the Govt. of India is that they have now allotted funds for organising 800 demonstrations on SRI to the State Department of Agriculture [Andhra Pradesh], and the Indian Council of Agricultural Research, New Delhi, allotted another 250 Frontline demonstrations on SRI to our University, which will all be organised under my supervision by the extension wing of the University. I am sure similar allotments are made to other states also. Govt. of India also has asked me to train 30-35 State Nodal Officers from different States on SRI at Hyderabad. I have planned to organise this training programme to be held during 22-24 June 2004. I feel the need for capacity-building of the extension officers of the State Department of Agriculture, Andhra Pradesh, who have to organise 800 demonstrations in the coming season.

I am also going give to a lecture on SRI to an elite group, highly influential persons, on 2nd June at Hyderabad. If these people are convinced, they can influence the State Govt. to popularise SRI in a very big way. I hope, I am able to impress them.

With best regards, Dr. A. Satyanarayana Director of Extension, ANGRAU

Performance of SRI during Rabi 2003-04 in AP

SI No	Name of the Farmer	Village	Variety	Yield kg/ha				
				SRI	Normal			
East Godavari district								
1.	N. M. Jayudu	Mogilipalem	MTU 1010	8,812	7,687			
2.	S. L. Reddy	P.R.C.Puram Anaparti	MTU 1071	17,250	7,550			
3.	S. L. Reddy	-do-	MTU 3626	15,000	10,312			
4.	V. B. Rao	T.K.Palli	MTU 1061	9,750	8,437			
5.	S. B. Narayana	S.D.Palem	MTU 1038	10,875	9,000			
6.	B. N. Rao	Kesanakarru	MTU 1010	8,437	7,500			
7.	J. Namassivaya	Gorrepudi	MTU 1010	14,220	7,400			
West Go	odavari district							
8.	NV.R.K. Raju	Korrelagudem	MTU 1071	8,822	7,500			
9.	-do-	-do-	MTU 1010	11,137	8,437			
10.	-do-	-do-	MTU 3626	11,137	8,625			
11.	B. Satyanarayana	Ballipadu	MTU 7029	13,790	9,375			
12.	-do-	-do-	MTU 1071	9,180	7,878			
13.	-do-	-do-	MTU 1038	10,800	7,500			
14.	B. Rambabu	Ballipadu	MTU 1071	9,557	7,700			
15.	-do-	-do-	MTU 1038	10,900	4,360			
16.	M. Ramanjaneyaraju	Kaikaram	MTU 7029	11,697	8,437			
17.	V. Subbaraju	Korukollu	MTU 1071	8,235	7,500			
18.	-do-	-do-	MTU 7029	7,918	6,937			
19.	T. Srinivas	Ballipadu	MTU 1010	14,580	9,750			
20.	-do-	-do-	MTU 1061	9,180	7,500			
21.	-do-	-do-	IR 64	12,589	9,375			
22.	-do-	-do-	MTU 3626	10,800	7,875			
23.	-do-	-do-	MTU 1038	12,388	4,955			
24.	Ramakrishna	Nidadavolu	MTU 1071	8,438	7,500			
25.	Srinivasu, V	Doddipatla	MTU 1071	11,846	8,062			
26.	B. Ramesh Raju	Kodavalli	MTU 1010	10,617	7,312			
27.	Sudha Simhachalam	-do-	MTU 1010	7,290	6,375			
28.	K. Krishnam Raju	Palakoderu	MTU 1010	7,224	6,375			
29.	Ramaraju	I.Bhimavaram	MTU 1010	7,746	6,562			
30.	S. Appa Rao	Nidamarru	MTU 1071	9,000	7,500			
31.	B. Sudhakar Reddy	Akividu	MTU 1071	9,000	6,375			
32.	-do-	-do-	MTU 2716	8,062	7,312			
33.	-do-	-do-	MTU 7029	8,625	7,125			

SI No	Name of the Farmer	Village	Variety	Yield kg/ha				
				SRI	Normal			
Khammam district								
34.	K. Bhypathi Reddy	Gattusingaram	JGL 1853	9,175	6,625			
35.	D. Ravi Kumar	Manuguru	RS 2222	9,000	7,000			
36.	Gudivada Jairaj	Dummugudem	DRR	9,000	6,250			
			Culture					
37.	P. Venkateswarulu	Pinzeramadugu	JGL 1798	9,750	6,800			
38.	Sivaiah	Dhamaipet	JGL 384	9,750	6,625			
39.	Kanagala Rama Rao	Gandhampalli	RS 2222	8,800	6,750			
Warang	al district							
40.	Nagavalli Narasimha Reddy	Mallampalli	WGL32183	8,575	6,825			
41.	-do-	-do-	BPT 5204	9,100	7,175			
42.	N. Narasimha Reddy	Samudrala	WGL 14	6,300	5,250			
43.	Ch. Premchander Rao	Parvathagiri	WGL32183	8,925	7,350			
44.	-do-	-do-	RNR23063	7,000	6,650			
45.	G. Rajender Rao	Srimannaraya- napuram	WGL32183	7,175	5,600			
Visaka	hapatnam district							
46.	S. Sitaram	Tammarajupet	RGL 1880	8,625	6,375			
47.	K. Vishnumurty	Chuchukonda	RGL 1880	7,200	5,600			
48.	P.Sitapati Rao	Jalluru	MTU 1010	5,875	3,900			
		Kotauratla						
49.	K. Appalanaidu	Pydipala Makavaram	MTU 7029	5,400	3,960			
Ananthapur Dist								
50.	Ranganayakulu	K.Kottala	RNR 1446	8,928	5,440			
	district							
51.	Vijaya Ramireddy	Dontala	JGL 384	10,000	6,250			
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Data received up to 2-6-2004

(A. SATYANARAYANA) DIRECTOR OF EXTENSION