

<b>SRI</b>								
<b>plot no.</b>	<b>variety</b>	<b>plotsize m<sup>2</sup></b>	<b>sowing date</b>	<b>harvest date</b>	<b>lodging</b>	<b>plantheight</b>	<b>av tillers</b>	<b>no. of weedings</b>
A-2	Vazhipoo Samba	167	9/14/02	2/11/03	no	125-140	5.37	6
C-1	Vazhipoo Samba	221	9/14/02	2/18/03	no	120-140	4.33	1
A-6	Vazhipoo Samba	142	8/27/02	2/11/03	no	145-160	6.41	6
C-2	Vazhipoo Samba	245	8/27/02	2/11/03	no	140-150	3.70	2
A-1	Poovan Samba	175	9/14/02	2/18/03	no	120-145	9.22	6
B-9	Poovan Samba	228	9/14/02	2/18/03	yes	130-145	4.44	1
A-3	Poovan Samba	168	8/27/02	2/12/03	no	100-130	8.19	6
A-4	Poovan Samba	161	8/27/02	2/12/03	no	110-130	4.93	4
A-5	Poovan Samba	169	9/6/02	2/12/03	some	140-150	7.93	6
B-10	Poovan Samba	245	9/6/02	2/12/03	some	140-160	4.65	2

no. of irrigations	general impression at harvest	yield 1st quality grain(kg)	yield 2nd quality grain(kg)	kg straw yield	total kg grain yield/acre	strawyield/ acre(kg)	grain:straw	bags paddy/acre
22	poor	15.10	2.00	55.00	409.58	1,317.37	3.22	<b>5.46</b>
25	poorish	47.00	1.90	82.00	885.07	1,484.16	1.68	<b>11.80</b>
22	poor	19.7	4	35.30	667.61	994.37	1.49	<b>8.90</b>
24	poorish	53.2	6.75	68.50	978.78	1,118.37	1.14	<b>13.05</b>
23	poor	35	0	43.50	800.00	994.29	1.24	<b>10.67</b>
25	okay	68	3.6	73.00	1,256.14	1,280.70	1.02	<b>16.75</b>
24	poor	30.9	2.35	36.00	791.67	857.14	1.08	<b>10.56</b>
20	poor	37.6	3.25	43.20	1,014.91	1,073.29	1.06	
25	okay	42.4	3.25	50.50	1,080.47	1,195.27	1.11	<b>14.41</b>
25	okay	86	4.6	77.80	1,479.18	1,270.20	0.86	<b>19.72</b>

<b>Average nr of grains per ear</b>	<b>weight/ 1000 grains</b>	<b>% chaff of potential grain</b>
186.25	17.70	18.65
189.64	18.62	17.84
200.09	17.57	19.27
226.03	18.70	19.27
98.84	30.67	13.37
97.22	33.59	11.62
121.16	31.50	8.69
96.84	29.04	12.31
119.22	31.98	17.19
137.19	34.17	12.41