

**Krishi Vigyan Kendra (KVK)**

**Madurai District**



**Paddy**

1.	Name	Mr.P.Solaimalai
	Father /Husband Name	Mr.A.Periyasamy
	Address	Andamaan
	Village	Kancharampettai(PO) Madurai East Madurai District
	Taluk, District	Madurai District
	Phone/Mobile No	09344131977
2.	Area of cultivation (acre)	2.5 acre
3.	Wetland/Garden land	Wetland
4.	Season	Samba
5.	Variety Duration	C.R.1009 150-155 days
6.	Date of Sowing	25.09.2010
7.	Date of Planting	08.10.2011
8.	Technologies adopted to maximize the yield	<ul style="list-style-type: none"><li>• SRI Variety CR-1009</li><li>• Seedlings developed in mat nursery</li><li>• Single seedling/hill</li><li>• Square planting (22.5x22.5 cm)</li><li>• Weed management by cono weeder (4times)</li><li>• Irrigation - Alternate wetting and drying methods</li></ul>
9.	Date of Harvest	20.02.2012
10.	Yield obtained in the cultivated area	4136 kg/0.50 acre
11.	Yield/acre	8272 kg/acre
12.	Average yield in Taluk	2800 kg/acre
13.	Average yield in District	2650 kg /acre
14.	Cost of cultivation	Rs.22,000/acre

15.	Income	Rs.64935/acre
16.	Income Increased	Rs.42935/acre