

Krishi Vigyan Kendra (KVK)
Virudhunagar District



Cumbu

1.	Name	Mr.I.Packiaraj
	Father /Husband Name	Mr.Iyarappan
	Address	Kathampatty
	Village	Kallumadam (PO)
	Taluk, District	Arupukottai, Virudhunagar
	Phone/Mobile No	09626974894
2.	Area of cultivation (acre)	1 acre
3.	Wetland/Garden land	Wetland
4.	Season	Rabi 2010/11
5.	Variety Duration	Co-9 80-85 days
6.	Date of Sowing	17.10.2010
7.	Date of Planting	-
8.	Technologies adopted to maximize the yield	<ul style="list-style-type: none">• Adopted technologies provided by KVK, Virudhunagar for cultivation of Co-9 cumbu in dry land• Harvesting - 80-85 days• Summer ploughing, Sowing at right time and weeding were followed
9.	Date of Harvest	06.01.2011
10.	Yield obtained in the cultivated area	1100 kg/0.1 acre
11.	Yield/acre	1100 kg/acre
12.	Average yield in Taluk	800 kg/acre
13.	Average yield in District	750 kg/acre
14.	Cost of cultivation	Rs.13400

15.	Income	Rs.22000
16.	Income Increased	Rs.8600

Krishi Vigyan Kendra (KVK)

Virudhunagar District



Groundnut

1.	Name	Mr.R.Ramar
	Father /Husband Name	Mr.Ramu
	Address	Maraikulam
	Village	Kaariyapatty (TK)
	Taluk, District	Virudhunagar District
	Phone/Mobile No	09751586316
2.	Area of cultivation (acre)	1 acre
3.	Wetland/Garden land	Wetland
4.	Season	Rabi 2010/11
5.	Variety Duration	TMV-7 110 days
6.	Date of Sowing	08.10.2010
7.	Date of Planting	-
8.	Technologies adopted to maximize the yield	<ul style="list-style-type: none">• Land well ploughed by cultivator.• Application of 12.5 ton/of FYM per acre• Application of Gypsum@12.5t/ha as basal and 200 kg/ha at the time of earthing up• Mechanical sowing of seed• Groundnut decorticator used for separating seeds
9.	Date of Harvest	26.01.2011
10.	Yield obtained in the cultivated area	680 kg/ acre
11.	Yield/acre	680 kg/acre
12.	Average yield in Taluk	550 kg/acre
13.	Average yield in District	500 kg/acre
14.	Cost of cultivation	Rs.35000
15.	Income	Rs.58300
16.	Income Increased	Rs.23300

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Virudhunagar District



Cumbu

1.	Name	Mr.S.Ashokkumar
	Father /Husband Name	Mr.Sanakiraman
	Address	Naalur
	Village	Narikudi (TK)
	Taluk, District	Virudhunagar District
	Phone/Mobile No	09943576426
2.	Area of cultivation (acre)	0.1 acre
3.	Wetland/Garden land	Wetland
4.	Season	Rabi
5.	Variety Duration	Co-4 Perennial
6.	Date of Sowing	17.10.2010
7.	Date of Planting	-
8.	Technologies adopted to maximize the yield	<ul style="list-style-type: none">• Front line field demonstration of CO-4 Cumbu Napier grass and CO-1 Desmanthes provided by KVK, Virudhunagar
9.	Date of Harvest	02.12.2011 (1 st season)
10.	Yield obtained in the cultivated area	16 ton/acre
11.	Yield/acre	160 ton/acre
12.	Average yield in Taluk	120 ton/acre
13.	Average yield in District	110 tonnes/acre
14.	Cost of cultivation	Rs.30000
15.	Income	Rs.98000
16.	Income Increased	Rs.68000