

Seed Production Achievements

2010-11

**Target/ Production Achievements
Variety wise target / production achievements**

ABSTRACT

Unit : q

S. No.	Crop/Variety	Foundation seed		Certified /TFL seed	
		Target	Production	Target	Production
1.	Paddy	2687.00	2966.57	4655.00	5046.78
2.	Millets	-	-	14.38	17.02
3.	Pulses	53.50	63.33	60.55	64.60
4.	Oilseeds	-	-	40.00	48.20
5.	Cotton	-	-	5.00	6.60
6.	Forage	-	-	9.00	9.40
	Total	2740.50	3029.90	4783.93	5192.60
7.	Planting materials	-	-	2277265	2475289

Crop-wise Production and Distribution of Foundation, Certified and TFL seeds

I. PADDY

Unit : q

S. No.	Crop/Variety	Foundation seed		Certified /TFL seed	
		Target	Production	Target	Production
1.	ADT 36	12.00	14.50	39.00	43.00
2.	ADT 37	100.00	126.97	4.00	4.50
3.	ADT 38	-	-	13.00	15.26
4.	ADT 39	120.00	155.23	61.00	68.08
5.	ADT 43	550.00	560.76	1412.00	1450.88
6.	ADT (R) 45	510.00	535.65	80.00	97.16
7.	ADT (R) 46	-	-	78.00	86.59
8.	ADT (R) 47	100.00	135.03	37.00	35.73
9.	ADT (R) 49	-	-	4.00	4.50
10.	ASD 16	150.00	169.14	1027.00	1133.70
11.	ASD 18	-	-	9.00	10.72
12.	CO 43	15.00	16.98	8.00	9.50
13.	CR 1009	200.00	237.39	405.00	447.29
14.	IR 20	-	-	60.00	67.23
15.	I.W.Ponni	150.00	188.45	200.00	231.00
16.	TPS 3	-	-	92.00	102.30

Unit : q

S. No.	Crop/Variety	Foundation seed		Certified /TFL seed	
		Target	Production	Target	Production
17.	TKM 9	-	-	210.00	232.50
18.	PMK(R) 3	-	-	7.00	8.73
19.	Bhavani	-	-	57.00	63.80
20.	Paiyur 1	-	-	364.00	402.13
21.	Anna (R) 4	-	-	302.00	333.88
22.	BPT 5204	630.00	658.97	121.00	126.30
23.	NLR 34449	150.00	167.50	65.00	72.00
	Paddy Total	2687.00	2966.57	4655.00	5046.78

II. MILLETS

Unit : q

S. No.	Crop	Variety	Certified /TFL seed	
			Target	Production
1.	Sorghum	CO (S) 28	2.00	2.85
		CO 30	2.00	2.16
		K 8	0.50	0.89
		Total	4.50	5.90
2.	Pearlmillet	CO (Cu) 9	2.00	2.24
3.	Fingermillet	CO (Ra) 13	0.03	0.04
		CO (Ra) 14	1.60	1.92
		Total	1.63	1.96
4.	Little millet	CO 3	0.20	0.31
		CO (Sa) 4	4.00	4.23
		Total	4.20	4.54
5.	Kodo millet	CO3	0.50	0.67
6.	Italian millet	CO (Te) 7	0.50	0.56
7.	Barnyard millet	CO(Kv)2	0.80	0.89
8.	Panivaragu	CO (Pv) 5	0.25	0.26
		Millets Total	14.38	17.02

III. PULSES

Unit : q

S. No.	Crop	Variety	Foundation seed		Certified /TFL seed	
			Target	Production	Target	Production
1.	Redgram	CO 6	1.50	1.97	4.00	4.26
2.	Blackgram	VBN 3	-	-	2.00	2.86
		VBN (Bg) 5	-	-	2.00	2.13
		ADT 5	20.00	23.79	6.50	6.13
		ADT 3	1.00	1.56	14.00	15.26

		Total	21.00	25.35	24.50	26.38
3.	Greengram	VBN (Gg) 2	2.00	2.12	1.50	1.56
		CO 6	5.00	6.43	2.00	2.05
		KM 2	-	-	1.30	1.41
		CO (Gg) 7	10.00	12.31	3.75	4.39
		Total	17.00	20.86	8.55	9.41
4.	Cowpea	CO 6	3.00	3.87	2.00	1.59
		CO (CP) 7	3.00	3.15	13.00	14.23
		Total	6.00	7.02	15.00	15.82
5.	Horsegram	Paiyur 2	8.00	8.13	8.50	8.73
		Pulses Total	53.50	63.33	60.55	64.60

IV. OILSEEDS

Unit : q

S. No.	Crop	Variety	Certified /TFL seed	
			Target	Production
1.	Groundnut	TMV 7	8.00	8.31
		TMV 10	1.50	1.71
		VRI 2	4.00	4.73
		VRI (Gn) 6	2.50	2.63
		Total	16.00	17.38
2.	Sesame	TMV 3	2.00	2.81
		TMV 4	1.00	1.23
		TMV 6	-	0.51
	Sesame	VRI Sv. 1	7.00	7.94
		SVPR Sv.1	-	0.03
		CO 1	-	0.21
		Total	10.00	12.73
3.	Castor	TMV 5	4.00	5.23
		Hy. YRCH 1	10.00	12.86
		Total	14.00	18.09
		Oilseeds total	40.00	48.20

V. COTTON

Unit : q

S. No.	Crop	Variety	Certified /TFL seed	
			Target	Production
1.	Cotton	MCU 12	1.00	1.09
		MCU 13	1.00	0.84
		SVPR 2	-	0.89
		SVPR 4	2.00	2.17
		KC 3	2.00	1.61
		Total	5.00	6.60

VI. FORAGE CROPS

Unit : q

S. No.	Crop	Variety	Certified /TFL seed	
			Target	Production
1.	Fodder sorghum	CO (Fs) 29	4.00	4.11
2.	Fodder maize	African Tall	3.00	2.83
3.	Fodder cowpea	CO Fc) 8	1.00	1.09
4.	Lucerne	CO 1	1.00	1.37
Forage crops Total			9.00	9.40

VII. Planting materials/ tissue culture plants (in Numbers)

(in numbers)

Crop	Target	Production
Planting material		
Mango	50043	54395
Sapota	1222	1328
Amla	353	384
Guava	12680	13783
Cassava	35880	39000
Acid lime	4249	4619
West Indian cherry	136	148
Pomegranate	136	148
Ornamental plants	6786	7376
Cashew	70196	76300
Jack	13112	14252
Coconut seedling	1880	2043
Tree seedlings	3736	4061
Sugarcane	445055	483755
Cumbu napier	1479012	1607622
Guinea grass	86549	94075
Fodder grass	66240	72000
Total	2277265	2475289