

Seed Production Achievements

2009-10

Target/ Production Achievements
Variety wise target / production achievements

ABSTRACT

Unit : q

S. No.	Crop / Variety	Certified /TFL seed	
		Target	Achievement
1.	Paddy	1023.71	1152.79
2.	Millets	4.53	10.62
3.	Pulses	139.71	170.54
4.	Oilseeds	367.43	390.49
5.	Cotton	3.58	4.41
6.	Forage	-	0.10
	Total	1538.96	1728.95
7.	Planting materials	2002229	2054390

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

I. Paddy

Unit : q

S. No.	Crop / Variety	Certified /TFL seed	
		Target	Achievement
1.	ADT 36	77.10	100.05
2.	ADT 37	76.05	98.33
3.	ADT 38	60.65	69.44
4.	ADT 39	116.40	88.55
5.	ADT 42	6.25	10.15
6.	ADT 43	145.65	182.90
7.	ADT 44	1.00	1.00
8.	ADT (R) 45	80.80	85.60
9.	ADT (R) 46	32.95	25.40
10.	ADT (R) 47	18.40	11.75
11.	ADT (R) 48	5.55	4.62
12.	ASD 16	64.95	94.85
13.	ASD 18	25.50	10.75
14.	ASD 19	13.35	15.35
15.	Bhavani	-	0.13
16.	CO 43	55.10	57.51
17.	CO (R) 48	-	7.88

Unit : q

S. No.	Crop / Variety	Certified /TFL seed	
		Target	Achievement
18.	CO (R) 49	-	23.27
19.	CR 1009	94.50	101.55
20.	IR 36	10.50	14.45
21.	IR 50	23.60	24.80
22.	I.W.Ponni	66.95	69.25
23.	MDU 5	3.00	2.80
24.	TRY 1	19.75	12.00
25.	TPS 3	2.00	1.00
26.	TKM 9	22.75	25.83
	CORH 3 Parents		
27.	TNAU CMS 2A	0.64	4.96
28.	TNAU CMS 2B	-	1.44
29.	CB 87 R	0.32	7.18
	Total	1023.71	1152.79

II. MILLETS

Unit : q

S. No.	Crop / Variety	Certified /TFL seed	
		Target	Achievement
i	Sorghum		
1.	CO (S) 28	0.12	0.86
2.	K 8	0.36	0.71
	Total	0.48	1.57
ii	Maize		
1.	CO 1	0.10	0.12
	COH (M) 5 Parents		
2.	UMI 285	2.00	4.31
3.	UMI 61	1.00	2.20
	Total	3.10	6.63
iii	Cumbu		
1.	ICMV 221	0.59	1.98
2.	CO (Cu) 9	0.08	0.16
	Total	0.67	2.14
iv	Ragi		
1.	CO 13	0.12	0.12
2.	CO 14	0.16	0.16
	Total	0.28	0.28
	Millet Total	4.53	10.62

III. PULSES

Unit : q

S. No.	Crop / Variety	Certified /TFL seed	
		Target	Achievement
i	<i>Redgram</i>		
1.	VBN 2	2.92	2.94
2.	VBN 3	2.05	0.80
3.	APK 1	1.28	1.33
4.	CO(Rg) 7	7.90	6.50
5.	CO 6	2.00	2.00
	Total	16.15	13.57
ii	<i>Blackgram</i>		
1.	VBN 1	0.20	0
2.	VBN 2	0.20	0.08
3.	VBN 3	8.11	10.61
4.	VBN (Bg) 4	5.28	11.08
5.	VBN (Bg) 5	1.00	1.00
6.	TMV 1	6.50	8.13
7.	APK 1	5.00	3.21
8.	ADT 3	2.80	34.23
9.	ADT 5	13.55	17.70
	Total	72.64	86.04
iii	<i>Greengram</i>		
1.	KM 2	3.00	2.70
2.	CO 6	10.00	15.41
3.	VBN (Gg) 2	4.00	7.52
4.	ADT 3	10.00	9.80
5.	CO GG 912	13.00	9.51
	Total	40.00	44.94
iv	<i>Cowpea</i>		
1.	CO (CP) 7	5.00	11.48
2.	CO 6	1.42	8.72
3.	VBN 2	1.00	1.00
	Total	7.42	21.20
v	<i>Horsegram</i>		
1.	Paiyur 1	1.00	1.00
2.	Paiyur 2	1.00	2.05
	Total	2.00	3.05
vi	<i>Bengalgram</i>		
1.	CO 4	1.50	1.75
	Total	1.50	1.75
	Pulses Total	139.71	170.54

IV.OIL SEEDS

Unit : q

S. No.	Crop / Variety	Certified /TFL seed	
		Target	Achievement
i	Groundnut		
1.	TMV 7	70.00	117.81
2.	VRI 2	210.00	212.20
3.	VRI 3	-	15.20
4.	CO(Gn)4	10.00	2.40
5.	TMV 13	60.00	23.25
	Total	350.00	370.86
ii	Sesame		
1.	TMV 3	3.42	5.19
2.	TMV 4	1.50	2.02
3.	TMV 6	1.00	1.44
4.	VRI Sv. 1	1.19	0.84
5.	SVPR 1	0.87	2.75
	Total	7.98	12.24
iii	Sunflower		
1.	CO 4	3.00	3.00
2.	Morden	3.50	3.01
iv	Sunflower		
4.	CMS 234 A	0.90	-
5.	CMS 234 B	0.30	-
	Total	7.70	6.01
iv	Castor		
1.	TMV 4	0.05	-
2.	TMV 5	0.70	0.78
3.	TMV 6	0.50	0.60
4.	LRES 17	0.50	-
	Total	1.75	1.38
	Oilseeds total	367.43	390.49

V. COTTON

Unit : q

S. No.	Crop / Variety	Certified /TFL seed	
		Target	Achievement
1.	MCU 5	0.65	0.36
2.	MCU 7	0.84	0.87
3.	MCU 9	0.10	0.03
4.	MCU 12	0.25	2.36
5.	MCU 13	0.20	0.14
6.	SVPR 2	0.83	1.22
7.	SVPR 3	0.50	0.50
8.	K 11	0.15	0.15
9.	KC 3	-	0.54
10.	PA 255	-	0.36
11.	TCB 209	0.2	-
12.	TCH 1218	0.4	-
	Total	3.58	4.41

VI. FORAGE CROPS

Unit : q

S. No.	Crop / Variety	Certified /TFL seed	
		Target	Achievement
1.	<i>Bajra</i>		
	CO 8	-	0.10
	Total	-	0.10

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

Crop	Target	Production
Planting material		
Mango	50043	52395
Sapota	1100	1245
Amla	250	267
Guava	11860	12783
Cassava	35000	36798
Acid lime	4000	4045
West Indian cherry	50	67
Pomegranate	70	78
Ornamental plants	4000	4896
Cashew	40000	46285
Jack	12100	12872
Coconut seedling	900	1005
Tree seedlings	2000	2079
Sugarcane	345055	338755
Cumbu napier	1379012	1407622
Guinea grass	66549	70075
Fodder grass	50240	63123
Total	2002229	2054390