

REVISED PERSPECTIVE PLAN
FOR
ACHIEVING
SELF -SUFFICIENCY IN FOOD GRAINS IN TRIPURA BY 2010 AD.

Background:

The Perspective Plan for achieving self-sufficiency in foodgrains was formulated in the year 1999. During formulation, annual exponential population growth rate had been considered @ 2.98% per annum. After publication of 2001 Census data, it has been revealed that the same (annual exponential population growth rate) has been reduced to 1.47%. As a result, projected requirement of foodgrains has also been reduced.

Besides, based on the experience of last 4 years' of implementation of Perspective Plan, it has been experienced that the targets so fixed are quite high and could not be achieved. Some of the facts are stated below:

- The Percentage of achievement on foodgrains production over target fixed in the Perspective Plan during the period 2000-2001 to 2003-2004 has been increased in decreasing manner viz: 100%, 94%, 83%, and 78% respectively.
- The achievement on the distribution of HYV paddy seed was highest at 67% over the target of 2000-2001, the initial year after that achievements were 50%, 52%, and 56% in the year 2001-2002, 2002-2003 and 2003-2004 respectively. The diminishing trend is present in this parameter also.
- Increasing trend has been observed in the HYV Paddy seed replacement part.
- Declining trend has also been observed in achieving the target of other input distribution program viz:

- Hybrid paddy seed Distribution.
- Wheat seed Distribution.
- Maize seed Distribution.
- Pulses seed Distribution.
- Fertilizer Distribution/sale.

- Under component of area coverage of different crops, except HYV paddy, all have reflected declining trend viz, hybrid paddy, wheat, pulses and marginal decrease in maize in the year 2003-2004.
- Net-cropped area under irrigation has been increased to 28% as reported in the year 2003-2004 from 21% in 2000-2001.
- The movement on farm mechanization for higher cropping intensity has resulted in positive. The achievement over target of distribution of power tiller were 86% in the year 2000-2001 which reached at 139% over target during 2003-2004.
- The extension and or dissemination of technologies in the form of farmers training were 51% in the year 2000-2001 which reached to 83% in the year 2003-2004 over target fixed for the respective year in the perspective plan.
- Credit is a very powerful instrument for empowerment of the resource-poor people who are in large numbers in our state. Credit flow in agriculture has to be increased manifold in the years to come.

EVOLVING SITUATION

Hence, it has been felt necessary to revise the targets of various components so that the targets so fixed in the Plan can be achieved as far as practicable.

Component-wise achievements in different components are shown in Annexure – I.

REVISED PERSPECTIVE PLAN

In view of the above, Perspective Plan targets have been revised and apprised to the Council of Ministers on 27.9.2004.

Population vis-à-vis requirement of foodgrains

Following table reveals comparative figures of projected population vis-a-vis estimated requirement of foodgrains.

TABLE -I

YEAR	Projected Population (In Lakh)		Food requirement (In Lakh MT)	
	based on Growth Rate @ 2.98 % per annum	based on Growth Rate @ 1.47 % per annum (as per 2001 Census)	based on Population Growth Rate @ 2.98 % per annum (as per Perspective Plan)	based on Population Growth Rate @ 1.47 % per annum (as per 2001 Census)
2004-05	41.59	33.41	9.39	7.64
2005-06	42.83	34.39	9.67	7.76
2006-07	44.10	34.89	9.96	7.87
2007-08	45.42	35.40	10.26	7.98
2008-09	46.77	35.92	10.38	8.09
2009-10	48.17	36.44	10.88	8.22

On the basis of reduced population growth rate, the requirement for foodgrains has also been reduced as below:

TABLE -II

Year	Food requirement @ 2.98 % per annum (In Lakh MT)	Food requirement @ 1.47 % per annum (In Lakh MT)	Requirement Reduced (Lakh MT) Col(2)-Col(3)
1	2	3	4
2004-05	9.39	7.64	(-)1.74
2005-06	9.67	7.76	(-)1.89
2006-07	9.96	7.87	(-)2.07
2007-08	10.26	7.98	(-)2.26
2008-09	10.38	8.09	(-)2.45
2009-10	10.88	8.22	(-)2.66

Therefore, the **revised requirement** of foodgrains by 2010 AD shall be as below:

TABLE -III

YEAR	Projected Population @ 1.47 % per annum (In Lakh)	Revised Requirement for Foodgrains Production (In Lakh MT)
2004-05	33.41	7.64
2005-06	34.39	7.76
2006-07	34.89	7.87
2007-08	35.40	7.98
2008-09	35.92	8.09
2009-10	36.44	8.22

The conventional thumb rule of food requirement is that a nation or state must produce more than 200 Kg. per person per year to come out of the famine like condition. As per revised production programme it will be possible to produce 225 Kg. food grains per person per year in the state.

The experiences on the implementation of the Perspective Plan during last 4 years have led us to revise the following components of the Plan to attain self -sufficiency by 2010.

TARGETS OF COMPONENTS REVISED:

- ☞ Hybrid Rice area targets reduced.
- ☞ HYV Rice area targets increased.
- ☞ Wheat area targets reduced.
- ☞ Fertilizer distribution targets reduced.
- ☞ Production & distribution of Certified Seeds increased.

HYBRID RICE: REVISED TARGET:

TABLE -IV

Year	Area (Ha)	Production (MT)	Yield (Kg/Ha)
2005-06	2100	10200	4857

2006-07	2700	13150	4870
2007-08	3300	16100	4879
2008-09	3900	19050	4885
2009-10	5000	24500	4900

HYV RICE: REVISED TARGET:

TABLE -V

Year	Area (Ha)	Production (MT)	Yield (Kg/Ha)
2005-06	233400	687400	2945
2006-07	236800	700500	2958
2007-08	241700	717100	2967
2008-09	245800	731200	2975
2009-10	250000	745000	2980

TOTAL RICE: REVISED TARGET:

TABLE -VI

Year	Area (Ha)	Production (MT)	Yield (Kg/Ha)
2005-06	259500	711700	2743
2006-07	263500	732000	2778
2007-08	269000	750000	2788
2008-09	273700	769800	2813
2009-10	279000	791000	2835

WHEAT: REVISED TARGET:

TABLE -VII

Year	Area (Ha)	Production (MT)	Yield (Kg/Ha)
2005-06	4500	9000	2000
2006-07	6000	12000	2000
2007-08	7500	15000	2000
2008-09	8500	17000	2000
2009-10	10000	20000	2000

MAIZE: REVISED TARGET:

TABLE –VIII

Year	Area (Ha)	Production (MT)	Yield (Kg/Ha)
2005-06	5000	10750	2150
2006-07	6000	13050	2175
2007-08	6500	14300	2200
2008-09	7500	16875	2250
2009-10	8000	18400	2300

PULSES: REVISED TARGET:

TABLE –IX

Year	Area (Ha)	Production (MT)	Yield (Kg/Ha)
2005-06	15500	13175	850
2006-07	16000	14400	900
2007-08	16500	16150	950
2008-09	17000	17000	1000
2009-10	18000	19800	1100

FOODGRAINS: REVISED TARGET:

TABLE –X

Year	Area (Ha)	Production (MT)	Yield (Kg/Ha)
2005-06	285100	743640	2608
2006-07	291700	769600	2638
2007-08	299800	793380	2646
2008-09	306600	818330	2669
2009-10	315000	846400	2687

OILSEEDS: Target: TABLE –XI

Year	Area (Ha)	Production (MT)	Yield (Kg/Ha)
2005-06	15500	12975	837
2006-07	18500	16413	887
2007-08	22000	20625	938
2008-09	26500	26163	987
2009-10	30000	32250	1075

SEEDS
SEED REPLACEMENT RATE TARGET (REVISED)

Year	Paddy HYV	Paddy Hybrid	Wheat	Maize	Pulses
2005-06	33%	100%	100%	50%	50%
2006-07	33%	100%	100%	50%	50%
2007-08	33%	100%	100%	50%	50%
2008-09	33%	100%	100%	50%	50%
2009-10	33%	100%	100%	50%	50%

Requirement of Seeds : Revised Target
Certified HYV & Hybrid Paddy Seeds (In Quintal):

Year	Total HYV Paddy requirement	33% Replacement of HYV Paddy Seed	Hybrid Paddy seed requirement @ 100% replacement
2005-06	116700	38511	315
2006-07	118400	39072	405
2007-08	120850	39880	495
2008-09	122900	40557	585
2009-10	125000	41250	750

Certified HYV Wheat, Maize & Pulses Seeds (In Quintal):

Year	HYV Wheat Seed Requirement @ 100% replacement	HYV Maize Seed requirement @ 50% replacement	Pulses seed requirement @ 50% replacement
2005-06	4500	1250	3870
2006-07	6000	1500	4000
2007-08	7500	1620	4120
2008-09	8500	1870	4250
2009-10	10000	2000	4500

REVISED FERTILIZER TARGET

REVISED STATE TARGET OF FERTILIZER DISTRIBUTION					
Year	Fertilizer	(IN MT)	Nutrient	(IN MT)	Per Ha. Kg/Ha
2004-05	Urea	26000	N	11960	50
	SSP	10000	P	2600	

	RP	5000	K	3000	
	MOP	5000			
	Total	46000	Total	17560	
2005-06	Urea	28500	N	13110	55
	SSP	11250	P	3000	
	RP	6000	K	3000	
	MOP	5000			
	Total	50750	Total	19110	
2006-07	Urea	31145	N	14327	60
	SSP	12375	P	3300	
	RP	6600	K	3300	
	MOP	5500			
	Total	55620	Total	20927	
2007-08	Urea	33740	N	15521	65
	SSP	13500	P	3600	
	RP	7200	K	3600	
	MOP	6000			
	Total	60440	Total	22721	
2008-09	Urea	37370	N	17192	72
	SSP	15000	P	4000	
	RP	8000	K	4000	
	MOP	6700			
	Total	67070	Total	25192	
2009-10	Urea	41520	N	19100	79
	SSP	16125	P	4300	
	RP	8600	K	4300	
	MOP	7200			
	Total	73445	Total	27700	

REVISED PUMP SET REQUIREMENT

(IN NOS.)

Year	Pump set Requirement Revised (In MT)
2004-05	5000
2005-06	5000
2006-07	5000
2007-08	5000
2008-09	5000
2009-10	5000

Note : For **irrigation** purpose all other targets remains same except target for distribution of Pump set which will be as above.

CREDIT REQUIREMENT(REVISED)

YEAR-WISE REQUIREMENT OF CREDIT FOR PADDY (In Rs. Crores)

YEAR	Area under HYV Paddy (Hectares)			Area under Hybrid Paddy (Hectares)			Requirement of Credit at Full Scale (Rs. in Crores)				Requirement of Credit for input and tillage only (Rs. in Crores)			
	2 nd Khari f	Rabi	Total	Khar if	Rab i	Tot al	2 nd Khari f	Rabi	Hybri d	Total	2 nd Khari f HYV	Rabi HY V	Hyb rid	Tota l
2005-06	1374 00	6400 0	2014 00	600	150 0	210 0	284.2 7	138.1 6	468.3 2	606.4 8	102.4 9	51.4 8	1.97	53.4 5
2006-07	1378 00	6600 0	2038 00	700	200 0	270 0	285.0 9	142.4 8	473.9 0	616.3 8	102.7 9	53.0 8	2.54	55.6 2
2007-08	1387 00	6800 0	2067 00	800	250 0	330 0	286.9 6	146.8 0	480.6 4	627.4 4	103.4 6	54.6 9	3.10	57.7 9
2008-09	1398 00	6900 0	2088 00	900	300 0	390 0	289.2 3	148.9 6	485.5 2	634.4 8	104.2 8	55.5 0	3.66	59.1 6

2009- 10	1400 00	7000 0	2100 00	1000 0	400 0	500 0	289.6 5	151.1 2	488.3 1	639.4 3	104.4 3	56.3 0	4.70 0	61.0 0
Grand Total						1717. 60	861.3 6	2858. 26	3719. 62	619.2 5	320. 92	17.3 8	338. 29	

Scale of Finance (In Rs. per Hectare)

Crop	Full Rate	Input (seed, Fertilizer , PPC & Tillage)
HYV Paddy(Kharif)	20689.00	7459.00
HYV Paddy(Boro)	21588.00	8043.00
Hybrid Paddy	23253.00	9393.00

Other Points for Implementation:

- ↑ Appropriate marketing-net work and marketing infrastructure to be developed.
- ↑ Minimum support price for Paddy, Pulses and Oil seeds need to be declared.
- ↑ Post-harvest and processing infrastructure for pulses and legumes and oilseeds need to be developed.
- ↑ Establishment of modern Rice mill to fetch good market value is necessary.
- ↑ Post - harvest farm machineries for wheat, Maize and Pulses to be popularised for which provision for subsidies to attract small and marginal farmers has to be increased upto 50% from the existing level of 25%.

↑ District-wise Farmers Training Centre to be set up for updating knowledge.

REVISED PROJECTED RICE BASED CROPPING SYSTEM AT THE TERMINAL YEAR (i.e. 2009-10) UNDER DIFFERENT CROPS:

Crops	Net Area (In Ha)	Gross Area (In Ha)
Rice		
Local (Aus, Aman, Boro)	9,000	14000
HYV (Aus, Aman, Boro)	140,000	250000
Hybrid (Aman, Boro)	-	5000
Jhum Rice	*	10000
Total Rice		279000
Maize	-	
Kharif (Maize)		6000
Rabi (Maize)		2000
Total Maize		8000
Wheat	-	10000
Pulses	-	
Kharif (Moong, Black Gram, Cowpea, Arhar etc.)	-	12500
Rabi (Lentil, Pea, Gram etc.)	-	5500
Total Pulses	-	18000
Oilseeds	-	
Kharif Oilseeds (Sesame, Ground Nut)	-	7500
Rabi Oilseeds (Rape & Mustard, Ground Nut)	-	22500

Crops	Net Area (In Ha)	Gross Area (In Ha)
Total Oilseeds		30000
Vegetables	-	
Summer	-	20000
Winter	-	20000
Potato	-	20000
Other Crops (Jute, Mesta, Cotton, Sugarcane etc.)	-	5000
Total	149000	410000

* Jhum Rice area is not considered under Net area

Cropping Intensity: 275%

EPILOGUE

High production Agricultural technology requires a complimentary package of inputs including quality seed, high yielding variety, fertilizers, controlled irrigation, chemicals for plant protection and adequate investment besides high levels of management.

The primary challenge of the Agriculture Department will continue to be “ food and nutritional security “ by ensuring stabilisation in production despite vagaries of seasons and natural calamities. This is a formidable challenge that is to be addressed by a multipronged strategy of developing supportive technologies, production, pricing and marketing policy strategies and ensuring diversification- all in the context of the increasing population demanding superior services and declining Land: Man ratio.

Besides genetic enhancement of crops to overcome biotic and abiotic stresses and to break yield plateaus, integrated natural resource management that emphasise soil health care and water management, will receive high priority. Increased income, assured employment and diversified income enhancing enterprise will call for:

- ◆ Making the small holding viable.
- ◆ Broadening the regional impact.
- ◆ Reducing income disparities.

Human development as the all-pervasive purpose would demand a high degree of social mobilisation, participatory involvement at the grassroots level and location specific technologies, which blend indigenous knowledge with advances in modern science.

Agricultural extension, as a vehicles for diffusion of technology, will require a paradigm shift from individual farmer and individual crop to “holistic system management” and developed in the participative mode while resources will continue to be limiting for such endeavor, commitments innovativeness and visionary zeal alone would help accomplish these formidable, but challenging tasks.



Annexure - I

PRODUCTION OF FOOD GRAINS:(in '000 MT)

Crop	2000-01		2001-02		2002-03		2003-04	
	Target	Achievement	Target	Achievement	Target	Achievement	Target	Achievement
Rice	532.68	547.53	606.22	587.36	684.80	587.83	760.54	615.00
Wheat	14.00	2.23	18.00	2.45	22.00	2.30	26.00	1.87
Maize	2.50	1.58	3.30	2.08	4.20	2.16	5.12	3.75
Pulses	8.58	6.93	10.33	5.24	12.21	5.25	14.34	4.14
Food Grains Total	557.76	558.27	637.85	597.13	723.21	597.54	806.00	624.76

1. SEED DISTRIBUTION:

a) HYV PADDY SEED DISTRIBUTION :(in MT)

Year	Target Fixed in Perspective Plan	Achievement.	% achieved over target
2000-01	832	558	67%
2001-02	1470	731	50%
2002-03	2130	1097	52%
2003-04	2903	1642	56%

b) SEED REPLACEMENT RATE (in %):

Year	Target Fixed in Perspective Plan	Achievement.
2000-01	8%	5.2%
2001-02	14%	6.8%
2002-03	20%	9.4%
2003-04	27%	14.2%

c) HYBRID PADDY SEED DISTRIBUTION :(in MT)

Year	Target Fixed in Perspective Plan	Achievement	% achieved over target.
2000-01	80	18	22%
2001-02	240	24	10%
2002-03	400	13	3%
2003-04	560	7	1%

d) WHEAT SEED DISTRIBUTION:(in MT)

Year	Target Fixed in Perspective Plan	Achievement	% achieved over target.
2000-01	700	100	14%
2001-02	900	111	12%
2002-03	1100	79	7%
2003-04	1300	92	7%

e) MAIZE SEED DISTRIBUTION:(in MT)

Year	Target Fixed in Perspective Plan	Achievement	% achieved over target.
2000-01	63	33	52%
2001-02	69	30	43%
2002-03	75	30	40%
2003-04	80	19	24%

f) PULSES SEED DISTRIBUTION:(in MT)

Year	Target Fixed in Perspective Plan	Achievement	% achieved over target.
2000-01	190	179	94%
2001-02	218	94	43%

2002-03	245	121	49%
2003-04	545	97	18%

3) FERTILIZER DISTRIBUTION (in terms of material): (in MT)

Year	Target Fixed in Perspective Plan	Achievement	% achieved over target.
2000-01	38810	32391	83%
2001-02	48882	40793	83%
2002-03	68831	26091	38%
2003-04	89529	33261	37%

4) CROP LOAN/KCC SPONSORED/SANCTIONED: (in Nos)

Year	KCC Sanctioned by Banks	Amount Disbursed (Rs. in lakhs)
2000-01	586	107.89
2001-02	3072	329.01
2002-03	5194	468.05
2003-04	8032	848.08
Total	16884	1753.03

5) POWER TILLER DISTRIBUTION:(in nos)

Year	Target Fixed in Perspective Plan	Achievement	% achieved over target.
2000-01	300	258	86%
2001-02	300	415	138%
2002-03	300	300	100%
2003-04	300	417	139%

6) FARMERS TRAINING:(in nos)

Year	Target Fixed in Perspective Plan	Achievement	% achieved over target.
2000-01	30000	15420	51%
2001-02	30000	21350	71%

2002-03	30000	18604	62%
2003-04	30000	25000	83%

7) IRRIGATION: (in Ha)

Year	Target Fixed in Perspective Plan	Potential Created	% Irrigation potential created to net cropped area
2000-01	56583	59951	21%
2001-02	61817	67278	24 %
2002-03	69407	72283	26%
2003-04		77720	28%

8) AREA COVERAGE:

a) PADDY (HYV) AREA COVERAGE : (in '000 Ha)

Year	Target Fixed in Perspective Plan	Achievement	% achieved over target.
2000-01	208.00	215.28	103%
2001-02	210.00	216.13	103%
2002-03	213.00	225.05	106%
2003-04	215.00	222.00	103%

b) HYBRID PADDY AREA COVERAGE: (in Ha)

Year	Target Fixed in Perspective Plan	Achievement	% achieved over target.
2000-01	4,000	720	18%
2001-02	12,000	977	8%
2002-03	20,000	526	3%
2003-04	28,000	350	1%

c) WHEAT AREA COVERAGE: (in Ha)

Year	Target Fixed in Perspective Plan	Achievement . .	% achieved over target.
2000-01	7000	1,065	15%
2001-02	9000	1,220	13%
2002-03	11000	1,150	10%
2003-04	13000	920	7%

d) MAIZE AREA COVERAGE:

(in Ha)

Year	Target Fixed in Perspective Plan	Achievement . .	% achieved over target.
2000-01	2500	1580	63%
2001-02	2750	2080	76%
2002-03	3000	2310	77%
2003-04	3200	2210	69%

e) PULSES AREA COVERAGE:

(in Ha)

Year	Target Fixed in Perspective Plan	Achievement . .	% achieved over target.
2000-01	15200	11080	73%
2001-02	17400	8400	48%
2002-03	19600	8420	43%
2003-04	21800	6780	31%

9. CREDIT :

The achievement over target of credit during last four (4) years is given below:

Year	Target fixed in the perspective plan	Amount disbursed by Bank	Percentage of achievement

	(Rs in lakhs)	(Rs in lakhs)	over target
2000-01	18200	107.89	0.593%
2001-02	19000	329.01	1.731%
2002-03	19900	468.05	2.356%
2003-04	20700	848.08	4.096%

ANNEXURE - II
STATE REVISED TARGET
FOR
AREA, PRODUCTION & YIELD OF PADDY

A= Area in '000 Hectares, P= Production in '000 MT, Y = Yield in Kg/Hectare

YEAR	1ST KHARIF (AUSH)					2ND KHARIF(AMAN)				RABI (BORO)			GRAND TOT AL
	A	LOC AL	JHU M	HY V	TOTAL 1ST KHAR IF	LOC AL	HYV	HYB RID	TOT AL 2ND KHA RIF	HYV	HYB RID	TOT AL BOR O	
2004 - 05	A	6000	1000 0	3100 0	47000	8000	13650 0	500	14500 0	62000	1000	6300 0	2550 00
	P	6000	9000	4650 0	61500	1200 0	40000 0	2000	41400 0	21000 0	5000	2150 00	6905 00
	Y	1000	900	1500	1309	1500	2930	4000	2855	3387	5000	3413	2708
2005-06	A	6000	1000 0	3200 0	48000	8000	13740 0	600	14600 0	64000	1500	6550 0	2595 00
	P	6500	9000	5120 0	66700	1200 0	40500 0	2500	41950 0	21800 0	7500	2255 00	7117 00
	Y	1083	900	1600	1390	1500	2948	4167	2873	3406	5000	3443	2743
2006-07	A	6000	1000 0	3300 0	49000	8000	13780 0	700	14650 0	66000	2000	6800 0	2635 00
	P	6500	9500	5600 0	72000	1200 0	41000 0	3000	42500 0	22500 0	10000	2350 00	7320 00
	Y	1083	950	1697	1469	1500	2975	4286	2901	3409	5000	3456	2778

2007-08	A	6000	1000 0	3500 0	51000	8000	13870 0	800	14750 0	68000	2500	7050 0	2690 00
	P	7000	1000 0	6000 0	77000	1200 0	41300 0	3500	42850 0	23200 0	12500	2445 00	7500 00
	Y	1167	1000	1714	1510	1500	2978	4375	2905	3412	5000	3468	2788
2008-09	A	6000	1000 0	3700 0	53000	8000	13980 0	900	14870 0	69000	3000	7200 0	2737 00
	P	7000	1000 0	6680 0	83800	1200 0	41700 0	4000	43300 0	23800 0	15000	2530 00	7698 00
	Y	1167	1000	1805	1581	1500	2983	4444	2912	3449	5000	3514	2813
2009-10	A	6000	1000 0	4000 0	56000	8000	14000 0	1000	14900 0	70000	4000	7400 0	2790 00
	P	7500	1000 0	7500 0	92500	1200 0	42000 0	4500	43650 0	24200 0	20000	2620 00	7910 00
	Y	1250	1000	1875	1652	1500	3000	4500	2930	3457	5000	3541	2835

STATE REVISED TARGET					
AREA, PRODUCTION & YIELD OF WHEAT & MAIZE					
YEAR	Area in Hectares,		Production in MT ,		Yield in Kg/Hectare
		WHEAT	MAIZE		
		RABI	KHARIF	RABI	TOTAL
2005-06	A	4500	3500	1500	5000
	P	9000	7000	3750	10750
	Y	2000	2000	2500	2150

2006-07	A	6000	4500	1500	6000
	P	12000	9000	4050	13050
	Y	2000	2000	2700	2175
2007-08	A	7500	5000	1500	6500
	P	15000	10000	4300	14300
	Y	2000	2000	2867	2200
2008-09	A	8500	5500	2000	7500
	P	17000	11000	5875	16875
	Y	2000	2000	2938	2250
2009-10	A	10000	6000	2000	8000
	P	20000	12400	6000	18400
	Y	2000	2067	3000	2300

**STATE REVISED TARGET FOR AREA COVERAGE UNDER
PULSES**

(Area in Hectares)

Season	Crop	Last 5 years trend of sharing areas between different pulses crops	2005-06	2006-07	2007-08	2008-09	2009-10
KHARI F	Arhar	23%	2415	2530	2645	2760	2875
	Moong (K)	18%	1890	1980	2070	2160	2250
	Blackgram	25%	2625	2750	2875	3000	3125
	Others	34%	3570	3740	3910	4080	4250
	TOTAL Kharif Pulses	100%	10500	11000	11500	12000	12500
RABI	Moong (R)	9%	450	450	450	450	495
	Blackgram	12%	600	600	600	600	660
	Lentil	9%	450	450	450	450	495
	Pea	28%	1400	1400	1400	1400	1540
	Gram	9%	450	450	450	450	495
	Others	33%	1650	1650	1650	1650	1815
	Total Rabi Pulses	100%	5000	5000	5000	5000	5500
	Total Pulses (Kharif + Rabi)		15500	16000	16500	17000	18000

STATE REVISED TARGET FOR AREA COVERAGE UNDER OILSEEDS

		Last 5 years trend of sharing areas between different Oilseeds crops	(Area in Hectares)					
Season	Crops		Year					
			2005-06	2006-07	2007-08	2008-09	2009-10	
Kharif	Sesamum	69%	2800	3300	3800	4700	5200	
	G/Nut(K)	31%	1200	1450	1700	2050	2300	
	Total Kharif Oilseed s	100%	4000	4750	5500	6750	7500	
Rabi	Rape & Mustard	89%	10200	12200	15000	18000	20000	
	G/Nut(R)	11%	1300	1550	1500	1750	2500	
	Total Rabi Oilseed s	100%	11500	13750	16500	19750	22500	
Grand Total Oilseeds			15500	18500	22000	26500	30000	

LAND UTILIZATION:

Sl. No	Classification	Area under Land Utilization (in Hectare)		
		1999-2000	2000-2001	2001-2002
1.	Geographical Area	1049169	1049169	1049169
2.	Area under Forest	606168	606168	606168

3.	Net area sown	279880	279000	280000
4.	Area sown more than once	2,00000	201000	205000
5.	Total Gross cropped area	479880	480000	485000
6.	Cropping Intensity	171%	172%	173%

1. LAND UTILIZATION:

Sl. No	Classification	Area under Land Utilization (in Hectare)		
		1999-2000	2000-2001	2001-2002
1.	Geographical Area	1049169	1049169	1049169
2.	Area under Forest	606168	606168	606168
3.	Net area sown	279880	279000	280000
4.	Area sown more than once	2,00000	201000	205000
5.	Total Gross cropped area	479880	480000	485000
6.	Cropping Intensity	171%	172%	173%