

**REGIONAL STATION FOR FORAGE PRODUCTION & DEMONSTRATION**  
**Ministry of Agriculture**  
**Department of Animal Husbandry, Dairying & Fisheries**  
**Alamadhi, Chennai-600052**

## Section 1: Vision, Mission, Objectives and Functions

### **1. VISION and MISSION**

The vision and Mission of RSFP&D, Chennai is to cut down the time tag between the Research and Extension Agencies in the field of Feed and Fodder Development. The Regional station is working as a bridge between the Research & Extension and develop the fodder activities in the state of Tamil Nadu, Kerala, Pondicherry, Andaman & Nicobar Island. The station is conducting demonstrations in the farmers' field with the help of Departments of Animal Husbandry, Agriculture, Forest, Milk Producers Union, KVKs, and NGOs and trying to increase the milk production and by increasing the National wealth/health.

This Regional Station is also conducting the training programmes, farmer's day in various spell in our farm site and also in the farmers field independently and some time with the help of Departments of Animal Husbandry, Agriculture, Forest, Milk Producers Union, KVKs, and NGOs. The station also conducting Front Line Demonstration with the help of Krishi Vigyan Kendra.

### **2. OBJECTIVES**

- Introduction of fodder crops in the existing crop rotation.
- Demonstration of superior practices with regard to fertilizer use, water and soil management in the production of cultivated fodders, study of these practices with regard to new and promising species of fodder crops and grasses.
- Evolution of fodder calendars suitable to the region.
- Demonstration of improved management of village grazing lands and natural grasslands. The study of their proper utilization in combination with a forage crop.
- Demonstration of improved methods of utilization of forage crop.
- Demonstration of different methods of fodder conservation and utilization.
- Demonstration of economics of fodder crops cultivation and animal production.
- Production of high quality foundation seeds of forage crops for further multiplication and distribution.

## Section 2: Inter se Priorities among Key Objectives, Success indicators and Targets

Column 1	Column 2	Column 3		Column 4	Column 5					Column 6		
Objective	Action	Criteria/success indicators	Unit	Weight	Target/Criteria Values					Achievement	Raw Score	Weighted raw Score
					Excellent	Very Good	Good	Fair	Poor			
					100%	90%	80%	70%	60%			
Development of Fodder & Feed	Production of high yielding fodder varieties	Fodder Production in quintals	Qtls	.50	110	99	88	77	66	95*	86.36%	43.18
	Conduction of Regular Demonstration	Regular Demonstration	Nos.	.20	800	720	640	560	480	800	100%	20
	Conduct Farmers Day	Farmers day	Nos.	.15	22	20	18	15	13	22	100%	15
	Conduct Training Programme	Training Programme	Nos.	.15	22	20	18	15	13	23	100%	15
Composite score=											93.18%	

\* Expected yield; because the harvesting of the crops are in under process & it may be continued up the month of April 2012.

### Section 3: Trend Values of the Success Indicators

Objective	Actions	Criteria/success indicators	Unit	Actual Value for FY 10/11	Target Value for FY 11/12	Projected Value For FY 12/13	Projected Value For FY 13/14	Projected Value For FY 14/15
Development of Fodder & Feed	Production of high yielding fodder varieties	Fodder Seed Production in quintals	Qtls	95.0	110	110	110	110
	Conduct Training Programme	Training Programme	Nos.	22	23	22	22	22
	Conduct Farmers Day	Farmers day	Nos.	22	22	22	22	22
	Conduction of Regular Demonstration	Regular Demonstration	Nos.	800	800	800	800	800

## Section 4: Description and Definition of Success Indicators and Proposed Measurement Methodology

Fodder Seed Production: Increase in yield per hectare

Training: Training to veterinary officials as well as extension officers

Fodder demonstrations: Demonstrations on improved technology on farmer's field

The performance of the Department and success indicators will be influenced and affected by the following factors:

- i) The proposed target can be increased subject to the construction of Rain water harvesting pond, Sprinkler Irrigation facility, Purchase of new Agricultural implements, Tractor, Providing electrical service connection & bore well to the farm etc.
- ii) Natural conditions: Fodder seed production is a seasonal activity and dependent on weather conditions (Rain fall etc)
- iii) Insect and diseases (natural calamities) may also affect the seed and fodder production.

## Section 5: Specific Performance Requirements from other Departments

- 1.ICAR and Department of Agriculture and Co-operation:-will be responsible for making available improved varieties and quality fodder seeds well in advance as the farm is fully dependent on it. Extension agencies like KVKs, NGOs will be responsible for the transfer of technologies.
- 2.State government : State Government are implementing some of programmes like Central Minikit Programmes. If there is an abnormal delay in transfer of funds ,the implementation suffers.
- 3.Implementation agencies: Farm is not fully adequately staffed then the implementation suffers.
- 4.Planning commission:-For allocation of requisite funds to ensure unhindered implementation.
- 5.The quantity of breeder seed indented is based on the quantity produced by the Department of Agriculture and Co-operation which in turn collects indents from various seed agencies including State Department of agriculture

### **Specific performance requirements from other departments that are critical for delivering agreed results**

Specific Performance requirements from other Departments/Agencies:

1. **Planning Commission:** Planning Commission have to give time-bound approval of EFC Memorandum for incorporating any changes in the schemes, increasing outlays etc.
2. **Ministry of Finance:** Ministry of Finance is involved in approving EFC for schemes with an outlay of more than Rs.150 Crores. Ministry of Finance has to give time-bound approval of EFC.
3. **State Governments:** State Governments are implementing some programmes through various State Departments or are involved in transfer of funds to implementing agencies like Milk Unions, Fish Farmer's Development Agency etc. If there is abnormal delay in transfer of funds the implementation of the project suffers.
4. **NABARD:** NABARD is involved in implementing schemes like Dairy Entrepreneurship Development Fund and Poultry Venture Capital Fund. If they do not get requisite project proposals from Banks then the scheme implementation suffers.
5. **Implementing Agencies:** If Milk Unions, Livestock Development Boards, Fish Farmer's Development Agencies, Fodder Development Stations are not adequately staffed then the implementation suffers.

## Section 6: Outcomes/Impact of activities of Department/Responsibility Centre (RC)

S.No	Outcome/Impact of activities	Jointly responsible for influencing this outcome/impact with the following departments(s)/Ministries	Success Indicator(s)	2010-11	2011-12	2012-13	2013-14	2014-15
1.	Development of Fodder & Feed	Production of high yielding fodder varieties	Seed Production	95	95*	110	110	110
		Conduct Training Programme	Training Programme	22	23	22	22	22
		Conduct Farmers Day	Farmers day	22	22	22	22	22
		Conduction of Regular Demonstration	Regular Demonstration	800	800	800	800	800

\* Expected yield; because the harvesting of the crops are in under process & it may be continued up the month of April 2012.