

## RFD

(Results-Framework Document) for

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

(2014-2015)

#### 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: Making the Country self- sufficient in Fodder and Feed for animals.

**2. MISSION:** The Mission of RSFP&D, Chennai is to cut down the time lag between the Research and Development Agencies in the field of Feed and Fodder Development. The Regional station is working as a bridge between the Research Agencies, like, ICAR, State Agricultural/Veterinary Universities and the State Agriculture/Animal Husbandry Departments for Development of fodder activities in the state of Tamil Nadu, Pondicherry, Andaman & Nicobar Islands. 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, thereby increasing the National wealth/health.

#### 3. 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	Column 5					Column 6			
Objective	Action	Criteria/	4 Weight	Target/Criteria Values					Achieve	Raw	Weighted raw		
		success indicators			Excellent	Very Good	Good	Fair	Poor	ment	Score	Score	
					100%	90%	80%	70%	60%				
Develop ment of Fodder & Feed	Production of high yielding fodder varieties	Fodder Seed Production in quintals	Qtls	.50	100	90	80	70	60	98.01*	98.01%	49.01	
	Conduction of Regular Demonstration	Regular Demonstration	Nos.	.20	1000	900	800	700	600	1052	105.20%	21.04	
	Conduct Farmers Day	Farmers day	Nos.	.15	22	20	18	15	13	28	127.27%	19.09	
	Conduct Training Programme	Training Programme	Nos.	.15	22	20	18	15	13	25	113.63%	17.04	
Composite score=										106.18%			

<sup>\*</sup>The station is not able to achieve the target due to poor north east monsoon, due to that poor growth of crop as well as seed setting. The station has got affected with wild pigs also; they have also considerable damage the cowpea crop.

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

Objective	Actions	Criteria/success	Unit	Actual	Actual	Target	Projected	Projected
		indicators		Value For				
				FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17
Development of	Production of	Fodder Seed	Qtls	65.78	98.01	100	100	100
Fodder & Feed	high yielding	Production in						
	fodder varieties	quintals						
	Conduct Training	Training	Nos.	28	28	22	22	22
	Programme	Programme						
	Conduct Farmers	Farmers day	Nos.	23	25	22	22	22
	Day							
	Conduction of	Regular	Nos.	800	1052	1000	1000	1000
	Regular	Demonstration						
	Demonstration							

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

Fodder Seed Production: Increase in fodder/fodder seed production at the Farm.

Training: Increase in fodder production in the Region.

Fodder Demonstrations: Increase in fodder production by the farmers.

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: If the Farm is not 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 agricultureSpecific 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 suffersfrom Banks then the scheme implementation suffers.

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

	Jointly responsible for influencing	Success	2012-13	2013-14	2014-15	2015-16	2016-17
of activities	this outcome/impact with the	Indicator(s)					
	following departments(s)/Ministries						
Development of	Production of high yielding fodder	Seed	65.78	98.01	100	100	100
Fodder & Feed	varieties	Production					
	Conduct Training Programme	Training	28	28	22	22	22
		Programme					
	Conduct Farmers Day	Farmers day	23	25	22	22	22
	Conduction of Regular Demonstration	Regular Demonstration	800	1052	1000	1000	1000
	Development of	following departments(s)/Ministries  Development of Fodder & Feed Production of high yielding fodder varieties  Conduct Training Programme  Conduct Farmers Day  Conduction of Regular	following departments(s)/Ministries  Development of Foduction of high yielding fodder Varieties  Conduct Training Programme  Conduct Farmers Day  Conduct Farmers Day  Farmers day  Conduction of Regular  Regular	following departments(s)/Ministries  Development of Foduction of high yielding fodder Varieties  Conduct Training Programme  Conduct Farmers Day  Conduction of Regular  Feed  Fodder & Feed  Conduction of Regular  Feed  Fodder & Feed  Conduction of Regular  Feed  Fodder & Feed  Foduction  Conduction of Regular  Feed  Feed  Fodder & Feed  Conduction of Regular  Feed  Feed  Feed  Fodder & Feed  F	following departments(s)/Ministries  Development of Production of high yielding fodder Varieties  Conduct Training Programme  Conduct Farmers Day  Farmers day  Conduction of Regular  Feed  Fodder & Feed  Conduction of Regular  Feed  Feed  Fodder & Feed  Feed  Feed  Fodder & Feed  Conduction of Regular  Feed  Fe	following departments(s)/Ministries  Development of Fodder & Feed  Conduct Training Programme  Conduct Farmers Day  Conduction  Farmers day  Conduction of Regular  Fodder & Feed  Froduction  Fodder & Feed  Fodder & Feed  Conduct Farmers Day  Farmers day  Conduction of Regular  Fodder & Feed  Farmers day  Farmers day  Farmers day  Conduction of Regular  Fodder & Feed  Fodder & Fe	following departments(s)/Ministries  Development of Fodder & Feed Varieties  Conduct Training Programme  Conduct Farmers Day  Farmers day  Conduction of Regular  Feed Production  Seed Feed Feed Feed Feed Production  Fodder & Feed Production  Conduct Training Programme  Farmers day Farmers day Farmers day 23 25 22 22 22 22 22 22 22 22 22 22 22 22