

Annual (April 1, 2012 to March 31, 2013) Performance Evaluation Report in respect of RFD 2012-2013 of RSCs i.e. Institutes

Name of the Division: Horticulture Division

Name of the Institution: National Research Centre for Litchi, Muzaffarpur

Objective	Weight	Action	Success indicator	Unit	Weight (%)	Target /Criteria Value					Achievements	Performance		Percent achievements against Target values of 90% Col.	Reasons for shortfalls or excessive achievements, if applicable
						Excel lent	Very Good	Good	Fair	Poor		Raw score	Weighted score		
						100%	90%	80%	70%	60%					
1. Plant genetic resources management and crop improvement in litchi	35	Collection of germplasm/ clonal selection	No. of germplasm/ clones	Number	10	8	6	4	2	1	8	100	10.0	133	NA ⁺⁺
		Hybridization	No. of crosses made	Number	6	3000	2500	1500	1000	500	3000	100	6.0	120	NA ⁺⁺
			No. of successful crosses	Number	4	300	250	150	100	50	250*	90	3.6	100	NA
		Characterization of germplasm	Numbers characterized	Number	5	10	8	6	4	-	8	90	4.5	100	NA
		Characterization of seedlings/ hybrids	Numbers characterized	Number	5	150	125	100	75	50	125	90	4.5	100	NA
		Characterization of clones	Numbers characterized	Number	5	10	8	6	5	4	8	90	4.5	100	NA
2. Production management and value addition in litchi	54	Development of production technology, production of planting materials and value added products in litchi													NA
		i. Nutrient scheduling for different age groups	NPK/ nutrients dose standardized	Number	6	2	1	-	-	-	1	90	5.4	100	NA
		ii. Optimization of planting density, canopy and pruning intensity	Standardization of parameters	Number	7	2	1	-	-	-	1	90	6.3	100	NA
		iii. Standardization of grafting technique	Percent successful grafts	percent	4	30	25	20	-	-	20	80	3.2	80	NA
		iv. Identification of suitable intercrops	Crops identified	Number	3	3	2	1	-	-	1	80	2.4	50	NA
		v. PGR for control of fruit drops and cracking	Percent reduction	Percent	4	10	8	6	5	4	8	90	3.6	100	NA
		vi. Etiology and management of pest and	Number of pest/ disease	Number	6	3	2	1	-	-	3	100	6.0	150	NA ⁺⁺

		diseases	identified and managed												
		vii. Enhancement of shelf life of fruits	Increased shelf life	Days	6	10	8	5	3	-	8	90	5.4	100	NA
		viii. Development of value added products	No of products	Number	3	2	1	-	-	-	1	90	2.7	100	NA
		ix. Production of quality planting materials	number of saplings produced	Number	10	25000	20000	15000	12000	10000	25000	100	10.0	125	NA ⁺⁺
		x. Organizing training	Number of trainings organized	Number	2.5	5	4	3	2	1	5	100	2.5	125	NA ⁺⁺
		xi. Organizing demonstrations	Number of demonstrations	Number	2.5	5	4	3	2	1	4	90	2.3	100	NA
Efficient functioning of the RFD system	3	Timely submission of RFD 2012-13	On-time submission	Date	2	May 25, 2012	May 26, 2012	May 27, 2012	May 28, 2012	May 29, 2012	May 25, 2012	0	0	-	-
		Timely submission of results for 2012-13	On-time submission	Date	1	May 1, 2013	May 2, 2013	May 3, 2013	May 6, 2013	May 7, 2013	May 3, 2013	80	0.8	-	-
Administrative Reforms	5	Implement ISO 9001	Prepare ISO 9001 action plan	Date	1	June 4, 2012	June 5, 2012	June 6, 2012	June 7, 2012	June 8, 2012	**	00	0.0	-	-
			Implementation of ISO 9001 action plan	Date	2	March 25, 2013	March 26, 2013	March 27, 2013	March 28, 2013	March 29, 2013	**	00	0.0	-	-
		Implement mitigating strategies for reducing potential risk of corruption	% of implementation	%	2	100	95	90	85	80	100	100	2.0		NA ⁺⁺
Improving Internal Efficiency / responsiveness / service delivery of Department	4	Implementation of <i>Sevottam</i>	Implementation of Citizen's Charter	%	2	100	95	90	85	80	100	100	2.0		NA ⁺⁺
			Implementation of public grievance redressal system	%	2	100	95	90	85	80	100	100	2.0		NA ⁺⁺

*All the hybrid fruits were destroyed by hailstorm ** ISO 9001 Action plan has been prepared, but couldn't be completed within the stipulated time frame as it was communicated late during the mid-term review meeting of RFD in November 2012 ⁺⁺ Meets excellent target (100% col.)

Total Composite Score: 89.7%

Rating: Very Good

Procedure for computing the Weighted and Composite Score

1. **Weighted Score of a Success Indicator = Weight of the corresponding Success Indicator x Raw Score / 100**
2. **Total Composite Score = Sum of Weighted Scores of all the Success Indicators**