

Annual Consolidated report of RFD Performance Evaluation Report of RSCs i.e. Institutions for the year 2011-2012

Name of the Division: Fisheries Division, Indian Council of Agricultural Research

Name of the Institution: Central Marine Fisheries Research Institute, Cochin-682 018, Kerala

RFD Nodal Officer: Dr.R.Narayanakumar, Senior Scientist

S.No.	Objectives	Weight	Actions	Success Indicators	Unit	Weight	Target / Criteria Value					Achievements	Performance	
							Excellent 100%	Very Good 90%	Good 80%	Fair 70%	Poor 60%		Raw Score	Weighted Score
1	Marine Fishery Resources Assessment	71	Assessment of marine fishery resources of the country and strengthening of the National Marine Fisheries Information System	Estimation of Marine fish landings and data base updation	Date	10	25.03 .12	31.3.12	30.4. 12	31.5. 12	30.6.1 2	Month-wise estimation completed	100%	10.0
			Digitization of historical data - Number of years completed	Number	2	2	1	0	0	0	1	90%	1.8	
			Bayesian estimation of sustainable yields for maritime states	Number	3	2	1	0	0	0	2	100%	3.0	
			Developing fishery sustainability index	Number	3	1	0	0	0	0	1	100%	3.0	
			Bio-inventorying and biodiversity evaluation of marine ecosystem	Number	5	20	17	13	10	9	20	100%	5.0	
			Survey of Coral reefs	Number	4	1	0	0	0	0	1	100%	4.0	
			Ecosystem monitoring	Number	4	144	125	100	50	30	144	100%	4.0	

				levels in different eco-zones										
				Promoting bio-specified concept in villages for mangrove conservation	Number	2	4	3	2	1	0	2	80%	1.6
				Environmental impact parameters in hydrographic and benthic ecosystems	Number	3	15	10	7	5	0	15	100%	3.0
				Estimation of carbon sequestration potential of Indian seaweed species	Number	3	1	0	0	0	0	Process in one species initiated	90%	2.7
			Development of Operational strategies for by catch management	Estimates of by catch in trawl fishery and economic loss due to by catches and exploitation of juvenile fishes	Number	3	2	1	0	0	0	2	100%	3.0
			Assessment of recruitment dynamics of penaeid prawns	Estimation of spawning stock of biomass of shrimps that gives maximum recruitment-Centre-wise	Number	3	6	5	4	3	2	6	100%	3.0
			Training in stock assessment, taxonomy & cage farming	Training of persons	Number	8	320	300	250	200	125	325	100%	8.0
			Economic evaluation of resource use & coastal livelihoods	Assessment of economic performance of fishing methods and total factor productivity ratios,	Number	8	5	4	3	2	1	5	100%	8.0

				fisheries subsidies & poverty ratios--State-wise										
			Formulation and dissemination of regional marine fisheries management plans	Assess the status of exploited stocks, estimation of potential yield & optimum fleet size-state-wise	Number	8	10	8	6	4	2	10	100%	8.0
				Assessment of stock size of oceanic tuna species	Number	2	2	1	0	0	0	2	100%	2.0
2	Productivity and production enhancement through mariculture	18	Open sea cage farming	Seed production of marine finfish & shell fish species	Number	5	1	0	0	0	0	1	100%	5.0
				Development of Technologies for Integrated Multitrophic aquaculture -Species	Number	4	3	2	1	0	0	Process initiated for one species In progress	90%	3.6
			Bioprospecting of marine resources-marine algae, microorganism & seaweed	Development of products from marine resources	Number	5	2	1	0	0	0	Vaccine (1)development process initiated- In progress	90%	4.5
				Fish nutrition, fish genetics and fish health indicators	Number	4	3	2	1	0	0	3	100%	4.0
	Efficient functioning of RFD System	11	Timely submission of RFD for 2011-12	On-time submission	Date	2	10.6.11	13.6.11	14.6.11	15.6.11	16.6.11	0	0	0
			Timely results for 2011-12	On-time submission	Date	1	May 1 2012	May 3 2012	May 4, 2012	May 5, 2012	May 6 2012	0	0	0

			Finalize strategic plan for Responsibility Centres	Finalize the strategic plan for the next five years	Date	2	Dec. 10, 2011	Dec. 15, 2011	Dec. 20, 2011	Dec. 24, 2011	Dec. 31, 2011	0	0	0
			Identify potential areas of corruption related to organization activities and develop an action plan to mitigate them	Finalize an action plan to mitigate potential areas of corruption	Date	2	Dec. 10, 2011	Dec. 15, 2011	Dec. 20, 2011	Dec. 24, 2011	Dec. 31, 2011	0	0	0
			Implementation of Sevottam	Create a <i>Sevottam</i> compliant system to implement, monitor and review Citizen's Charter	Date	2	Dec. 10, 2011	Dec. 15, 2011	Dec. 20, 2011	Dec. 24, 2011	Dec. 31, 2011	0	0	0
				Create a <i>Sevottam</i> Compliant system to redress and monitor public grievances	Date	2	Dec. 10, 2011	Dec. 15, 2011	Dec. 20, 2011	Dec. 24, 2011	Dec. 31, 2011	0	0	0

Total Composite Score (April 2011-March 2012): 87.2