

SPEED POST

F.No. CPS.2-1/2013-NFSM (Vol-I)  
Government of India  
Ministry of Agriculture  
Department of Agriculture & Cooperation

Krishi Bhawan, New Delhi  
Dated: the 16<sup>th</sup> August, 2013

To  
Shri. Dr.K. Borkakati  
The Director of Agriculture & Mission Director(NFSM)  
Directorate of Agriculture,  
Government of Assam,  
Khanapara,  
Guwahati-22.

Subject: **Additional Action Plan of NFSM-Rice & Pulses 2013-14** regarding.

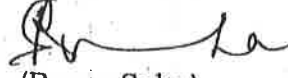
Sir,

I am directed to refer to your letter No. Agri/Extn/NFSM-AAP/2012-13/9 dated 30.07.2013 forwarding therewith Additional Action Plan of NFSM-Rice and NFSM-Pulses 2013-14 and to convey the approval of Competent Authority for implementation of **Revised Action Plan** of NFSM-Rice and NFSM-Pulses in **Assam State** with an outlay of **Rs. 66.246 crores and Rs. 29.968 crores** respectively during 2013-14. The intervention-wise physical targets and financial outlays as approved by Government of India under NFSM is indicated in Columns (9) & (10) of the enclosed Statements.

You are requested to implement the Scheme vigorously in the State and make concerted efforts to utilize the amount fully provided under the programme. You are also requested to submit monthly progress report of physical and financial achievements to this Ministry **by 10<sup>th</sup> of the following month** on regular basis.

Encl: As above.

Yours faithfully,

  
(Reena Saha)  
Director (Crops)

*o/c*

**Copy along with a copy of enclosure forwarded to:-**

1. Principle Secretary (Agri), Directorate of Agriculture, Govt. of Assam, Guwahati-22.
2. Director, Directorate of Rice Development, Patna.
3. Director, Directorate of Pulse Development, Bhopal.
4. Director, Directorate of Jute Development, Kolkata.
4. PPS to Agriculture Commissioner/ Joint Secretary (Crops)/Director (Crops).
5. Addl. Commr. (M)/AC (NFSM)/JD (Rice)/ STA (V).
6. All National Consultants.
7. Under Secretary, CA-V/ Section Officer (NFSM), CA-V/Programmer (NFSM).
8. File No. CPS-2-5/2013-NFSM.
9. Guard file.

*Issued*  
*14/8/2013*  
*OS*

**REVISED ACTION PLAN FOR IMPLEMENTATION OF NATIONAL FOOD SECURITY MISSION-RICE (NFSM-RICE)  
DURING 2013-14 (Including Unspent amount of previous year)**

STATE: ASSAM

Sl. No.	Interventions	Approved Rate of Assistance	Unit	(Financial Rupees in Lakh)						
				Targets Approved Earlier by GOI		Addl. Targets Proposed by State (For unspent amount of prev year)		Revised Targets Approved by GOI (including unspent amount of prev. year)		
				Physical	Financial	Physical	Financial	Physical	Financial	
1	2	3	4	5	6	7	8	9	10	
1	Cluster Demonstrations by State Department of Agriculture with the technical backstopping of ICAR/SAUs/IRRI (One Cluster of 100 ha)									
	(a) Direct Seeded Rice/Line Transplanting/SRI (Target 1.5% of area of District)	Rs 7500/-per Ha	Ha	14000	1050.000	862	64.650	14862	1114.650	
	(b) Cluster Demonstrations on Hybrid Rice (One Cluster of 100 Ha) Target 0.5% of Area of District	Rs 7500/-per Ha	Ha	7000	525.000	286	21.450	7286	546.450	
	(c) Cluster Demonstrations on Stress Tolerant Rice Varieties with emphasis on Rice-Pulse Crop. Sys. 100 Ha each.	Rs 7500/-per Ha	Ha	@	@	@	@	@	@	
	(d) Frontline Demonstrations by ICAR/SAUs on Hybrids/Varieties (Cluster of Minimum 10 ha each)	Rs 7500/-per Ha	Ha	@	@	@	@	@	@	
	Sub-Total 1(a) to 1 (d)			21000	1575.000	1148	86.100	22148	1861.100	
2	Seed Distribution:									
	(a) Hybrid Rice Seed	Rs 2000/-per Qil	Qils	22000	440.000	50	1.000	22050	441.000	
	(b) HYVs Seeds	Rs 500/-per Qil	Qils	132000	660.000	2000	10.000	134000	670.000	
	Sub-Total 2(a) & 2 (b)			154000	1100.000	2050	11.000	156050	1111.000	
3	Plant and Soil Protection Management:									
	(a) Micronutrients	Rs 500/-per Ha	Ha	50000	250.000	16000	80.000	66000	330.000	
	(b) Liming in Acidic Soils	Rs 500/-per Ha	Ha	40000	200.000	30000	150.000	70000	350.000	
	(c) Plant Protection Chemicals & bio-agents	Rs 500/-per Ha	Ha	40000	200.000	5500	2.500	45500	202.500	
	Sub Total 3 (a) to 3 (c)			130000	650.000	51500	232.500	181500	882.500	
4	Resource Conservation Techniques/Tools:									
	(a) Conoweeders	Rs 3000/-per Machine	Nos.	7500	225.000	3120	93.600	10620	318.600	
	(b) Knop Sack Sprayers	Rs 3000/-per Machine	Nos.	7000	210.000	2365	70.950	9365	280.950	
	(c) Zero Till Seed Drills	Rs 15000/-per Machine	Nos.	0	0.000	0	0.000	0	0.000	
	(d) Multi Crop Planters	Rs 15000/-per Machine	Nos.	0	0.000	0	0.000	0	0.000	
	(e) Seed Drills	Rs 15000/-per Machine	Nos.	0	0.000	0	0.000	0	0.000	
	(f) Power Weeders	Rs 15000/-per Machine	Nos.	300	45.000	0	0.000	300	45.000	
	(g) Zero Till Multi Crop Planters	Rs 15000/-per Machine	Nos.	0	0.000	0	0.000	0	0.000	
	(h) Ridge Furrow Planters	Rs 15000/-per Machine	Nos.	0	0.000	0	0.000	0	0.000	
	(i) Rotavators	Rs 30000/-per Machine	Nos.	300	90.000	0	0.000	300	90.000	
	(j) Laser Land Levelers	Rs 150000/-per Machine	Nos.	0	0.000	0	0.000	0	0.000	
	Sub Total 4 (a) to 4 (j)			15100	570.000	5485	164.550	20585	734.550	
5	Incentive for Pump Sets	Rs 10000/-per Pumpsset	Nos.	11450	1145.000	4920	492.000	16370	1637.000	
6	Cropping System based trainings (Four Sessions i.e one before Kharif, One each during kharif and rabi crops and one after rabi harvest)	Rs 3500/-Session Rs 14000/-Training	Nos.	785	109.900	10	1.400	795	111.300	
7	Miscellaneous Expenses									
	(a) Project Management Team & Other Miscellaneous Expenses at District level	Rs 6.36 lakh per District	No. of District	13	82.680	0	0.000	13	82.680	
	(b) Project Management Team & Other Miscellaneous Expenses at State level	Rs 13.87 lakh per State	No of State	1	13.870	0	0.000	1	13.870	
8	Local Initiatives									
	(a) Self Propeller Reaper	Rs. 97500/-	Nos.	40	39.000	0	0.000	40	39.000	
	(b) Tricycle Rickshaw Goods Carrier	Rs. 15000/-	Nos.	200	30.000	0	0.000	200	30.000	
	(c) Tarpaulin	Rs. 4000/-	Nos.	1005	40.200	0	0.000	1005	40.200	
	(d) Pipe for Carrying Water	Rs. 16000/-	Nos.	0	0.000	971	145.650	971	145.650	
	(e) Seed Bin	Rs. 6000/-	Nos.	0	0.000	1982	99.100	1982	99.100	
	(f) Soil Health Mapping			0	0.000	0	36.640	0	36.640	
	Sub Total Local Initiatives				109.200		281.390		390.890	
9	Assistance for Production of Hybrid seed	Rs. 1000/-	Qtls.		0.000	2438	24.380	0	0.000	
10	Publicity				0.000		29.880	0	0.000	
	<b>Total Financial (1 to 8)</b>				<b>5355.600</b>		<b>1319.000</b>		<b>6674.600</b>	
	Allocation Communicated Earlier by GOI				5500.000					

@ Cluster Demonstrations on Stress Tolerant Varieties with emphasis on Rice-Pulse Cropping System and Frontline Demonstrations will be implemented directly by GOI through IRRI and ICAR/SAUs, respectively. No fund will be allocated to State for these activities.

\* Unapproved intervention.

**REVISED ACTION PLAN FOR IMPLEMENTATION OF NATIONAL FOOD SECURITY MISSION-PULSES (NFSM-PULSES)  
DURING 2013-14 (Including Unspent Amount of Previous Year)**

STATE: ASSAM

Sl. No.	Interventions	Approved Rate of Assistance	Unit	(Financial Rupees in Lakh)				Revised Targets Approved by GOI (Including unspent amount of prev. year)	
				Targets Approved Earlier by GOI		Addl. Targets Proposed by State (For unspent amount of prev. year)		Physical	Financial
				Physical	Financial	Physical	Financial	Physical	Financial
1	Distribution of Certified Seeds:			5	6	7	8	9	10
	(a) For varieties less than 10 years	Rs 2200/-per Q#	Q#	9636	211.992	0	0.000	9636	211.992
	(b) For varieties more than 10 year old	Rs 1200/-per Q#	Q#	24000	266.000	1656	22.300	25656	310.296
	Sub-Total 1(a) & (b)			33636	499.992	1656	22.300	35494	522.288
2	Demonstrations on improved Technologies:								
	(a) Cluster Demonstrations (of 100 ha each) on inter-cropping/ improved varieties/farm implements like Ridge Furrow makers/seed drills	Rs 8000/-per ha	Ha	15000	760.000	0	0.000	15000	760.000
	(b) Frontline Demonstrations by ICAR/SAUs in a Cluster of 10 ha each	Rs 6000/-per ha	Ha	\$	\$	\$	\$	\$	\$
	Sub-Total 2(a) & (b)			15000	760.000	0	0.000	15000	760.000
3	Integrate Nutrient Management:								
	(a) Micro-nutrients	Rs 600/-per ha	Ha	11900	59.600	15200	76.000	27100	135.500
	(b) Lime/Gypsum/80% WG Sulphur	Rs 750/-per ha	Ha	11900	89.250	14453	108.400	26353	197.648
	(c) Rhizobium Culture/Phosphate Solubilising Bacteria distribution/Micronutrients	Rs 100/-per ha	Ha	12000	12.000	10000	10.000	22000	22.000
	Sub Total NRM 3 (a) to 3 (c)			35800	160.780	39653	194.400	76453	355.148
4	Integrated Pest Management (IPM)								
	(a) IPM Package	Rs 760/-per ha	Ha	11900	89.250	1295	8.710	13195	98.963
	(b) Distribution of NPV	Rs 250/-per ha	Ha	12000	30.000	0	0.000	12000	30.000
	(c) Distribution of PP Chemicals	Rs 500/-per ha	Ha	18000	90.000	7080	35.400	25080	125.400
	(d) Weedicides	Rs 600/-per ha	Ha	8000	30.000	0	0.000	8000	30.000
	Sub Total 4 (a) to 4 (d)			47900	239.250	8375	45.110	58275	284.363
5	Resource Conservation Technologies/Tools:								
	(a) Knop Sack Sprayers	Rs 3000/-per Machine	Nos	6000	180.000	0	0.000	6000	180.000
	(b) Zero Till Seed Drills	Rs 15000/-per Machine	Nos	0	0.000	0	0.000	0	0.000
	(c) Multi Crop Planters	Rs 15000/-per Machine	Nos	0	0.000	0	0.000	0	0.000
	(d) Seed Drills	Rs 15000/-per Machine	Nos	0	0.000	0	0.000	0	0.000
	(e) Zero Till Multi Crop Planters	Rs 15000/-per Machine	Nos	0	0.000	0	0.000	0	0.000
	(f) Ridge Furrow Planters	Rs 15000/-per Machine	Nos	0	0.000	0	0.000	0	0.000
	(g) Rotavators	Rs 30000/-per Machine	Nos	150	45.000	25	7.500	175	52.500
	(h) Laser Land Levelers	Rs 150000/-per Machine	Nos	0	0.000	0	0.000	0	0.000
	Sub Total of Machinery 5 (a) to 5 (h)			6150	225.000	25	7.500	6175	232.500
6	Efficient Water Application Tools:								
	(a) Distribution of Sprinkler Sets	Rs 7500/-per ha	Ha	150	11.250	80	6.000	230	17.250
	(b) Incentive for Mobile Sprinkler Rainguns	Rs 15000/-per Raingun	Nos	251	37.650	0	0.000	251	37.650
	(c) Incentive for Pump Sets	Rs 10000/-per Machine	Nos	3501	350.100	0	0.000	3501	350.100
	(d) Pipe for carrying water from source to the field	Rs 15000/-per Farmer	Nos	340	51.000	1690	253.500	2030	304.500
7	Cropping System based trainings (Four Sessions i.e. One before Kharif, one each during Kharif & Rabi crops and one after rabi harvest)	Rs 3500/-Session Rs 14000/-Training	Nos	357	49.980	0	0.000	357	49.980
8	Miscellaneous Expenses								
	(a) Project Management Team & Other Miscellaneous Expenses at District level	Rs 4.47 lakh per District	No. of District	10	44.700	0	0.000	10	44.700
	(b) Project Management Team & Other Miscellaneous Expenses at State level	Rs 6.28 lakh per State	No. of State	1	6.280	0	0.000	1	6.280
	(c) Misc. Expenses to State for other Districts (Districts of ISOPOM)	Rs. 1.00 lakh per District	No. of District	0	0.000	0	0.000	0	0.000
9	Local Initiatives								
	(a) Tricycle Rickshaw Goods Carrier	Rs. 15000/-	Nos.	100	15.000	0	0.000	100	15.000
	(b) Tarpaun (25 sq m)	Rs. 4000/-	Nos.	302	12.080	0	0.000	302	12.080
	(c) Mini Daf Mtr	Rs. 30000/-	Nos.	50	15.000	0	0.000	50	15.000
	Sub Total Local Initiatives				42.080		0.000		42.080
10	Purchase of Breeder seeds of Pulses from ICAR	Rs. 5234/-	Qts.	0	0.000	80	4.190	0	0.000
11	Production of Foundation Seeds	Rs. 1000/-	Qts.	0	0.000	1800	18.000	0	0.000
12	Production of Certified Seeds	Rs. 1000/-	Qts.	0	0.000	2600	26.000	0	0.000
13	Award under Scheme of Krishi Karman Award, 2011-12			0	0.000	1	25.000	0	0.000
14	Strengthening of Seed Certification Agencies.	Rs. 25 lakh		0	0	1	25.000	0	0.000
	Total Financial (1 to 9)				2468.032		826.000		2996.838
	Allocation Communicated Earlier by GOI				2600.000				

\$ To be implemented directly by GOI through ICAR/SAUs. Funds will be kept at NFSM hrs. No fund will be allocated/released to State.

\* Unapproved intervention.