



ABSTRACT

Agriculture - Implementation of Targeting Rice Fallow Area (TRFA)- Oilseeds under National Food Security Mission (Oil Seeds and Oil Palm) during the year 2019 - 2020 - Administrative approval and Financial sanction - Orders - Issued.

Agriculture (OS) Department

G.O.(Ms) No.19

Dated : 24-01-2020

திருவள்ளூர் ஆண்டு 2051,
விகாரி வருடம், தை 10,

Read :

1. Government of India F.No. 2 - 29/2019 - NFSM - OS, dated: 17.10.2019.
2. Government of India. F.No. 14-1/2019 CA - II, Dated: 15.11.2019 (3 letters)
3. From the Director of Agriculture letter No.GOI-2/122965/2018; dated 03.12.2019.

ORDER:

The Government of India in their letter 1st read above have earlier approved the Annual action Plan for the Implementation of Targeting Rice Fallow Area (TRFA) - Oilseeds under National Food Security Mission (NFSM OS & OP) at an outlay of Rs.48.00 lakh (in the sharing pattern of 60:40 between Government of India Rs.28.80 lakh and State Rs. 19.20 lakh).

2. The Government of India vide reference 2nd read above have conveyed the sanction and released its share amount of Rs.28.80 lakh under National Food Security Mission (Oilseeds & Oil Palm) for Targeting Rice Fallow Area - Oilseeds during the year 2019 - 2020.

Scheme	Category Wise Release (Rs. in lakh)			
	General	SC	ST	Total
Targeting Rice Fallow Area (TRFA) - Oilseeds	22.72	5.76	0.32	28.80

(P.T.O.)

3. Based on the release of the amount for implementation of Targeting Rice Fallow Area – Oilseeds under National Food Security Mission (Oil Seeds & Oil Palm) by the Government of India, the Director of Agriculture in his letter 3rd read above has sent the proposals to the Government to sanction the matching 40 % State share amount of Rs. 19.20 lakh to be released by State Government as below:

(Rs. in lakh)

Sl. No	Category	Financial Sanction for Targeting Rice Fallow Area - Oilseeds		
		GOI Share	State Share	Total
1	General	22.72	15.15	37.87
2	SC	5.76	3.84	9.60
3	ST	0.32	0.21	0.53
	Total	28.80	19.20	48.00

4. The Director of Agriculture has therefore requested orders on the following:

- i. to issue administrative approval and to accord financial sanction for Rs.48.00 Lakh in the sharing pattern of 60:40 between Centre and State Government for implementation of Targeting Rice Fallow Area – Oilseeds under National Food Security Mission (Oilseeds & Oil Palm) during the year 2019 – 2020.
- ii. to authorize him to draw and incur the expenditure sanctioned pending provision of funds in Revised Estimate / Final Modified Appropriation 2019-2020 over and above BE during 2019 – 2020.
- iii. to authorize him to issue necessary executive instructions in continuation of the guidelines issued, as and when situation arises.
- iv. to approve the draft operational guidelines for implementation of Targeting Rice Fallow Area – Oilseeds under National Food Security Mission (Oil Seeds & Oil Palm) 2019- 2020.
- v. He has also stated that department will strictly follow the guidelines of National Food Security Mission communicated by Government of India while implementing the scheme and crop specific detailed guidelines approved by the State Government.

5. The Government after careful examination, accept the proposal of Director of Agriculture and accord administrative approval and financial sanction for a sum of Rs.48.00 lakh (Rupees forty eight lakh only) for implementation of Targeting Rice Fallow Area – Oilseeds under National Food Security Mission (Oilseeds & Oil Palm) 2019 – 2020 in the sharing pattern of 60:40 between Centre and State Government as detailed in Annexure I as appended to this order.

(P.T.O.)

6. The expenditure sanctioned in para 5 above shall be debited to the following heads of account:-

NFSM – Oilseeds: Rs. 48.00 lakh

1. 2401-00- Crop Husbandry – 114- Development of Oilseeds- Schemes shared between State and Centre - UB - Oilseeds Production Programme under National Food Security Mission - (NFSM) Oilseeds & Oil Palm

a) 311-Subsidies-01 Individual Based Subsidy -Rs. 35.23 lakh
(IFHRMS DPC: 2401-00-114-UB- 31101)
(Old DPC: 2401 - 00 - 114 - UB - 1114)

b) 372 – Training – 01 – Training – Rs. 2.64 Lakh
(IFHRMS DPC: 2401 - 00 - 114 - UB - 37201)
(Old DPC: 2401 - 00 - 114 - UB - 7207)

2. 2401 - 00 - Crop Husbandry – 793 – Special Central Assistance for scheduled caste component plan - Schemes shared between State and Centre- UG- Oilseeds Production Programme under National Food Security Mission (NFSM) -Oilseeds & Oil Palm

311 - Subsidies - 01 Individual Based Subsidy- Rs. 9.60 lakh
(IFHRMS DPC: 2401 - 00 - 793 - UG - 31101)
(Old DPC: 2401-00-793-UG-1116)

3. 2401 - 00 - Crop Husbandry –794 - Special Central Assistance for Tribal Sub Plan - Schemes shared between State and Centre – UB - Oilseeds Production Programme under National Food Security Mission (NFSM) Oilseeds & Oil Palm

311 - Subsidies -01 Individual Based Subsidy- Rs.0.53 lakh
(IFHRMS DPC: 2401 - 00 - 794 - UB - 31101)
(Old DPC: 2401-00-794-UB-1114)

7. Necessary additional funds will be provided in Final Modified Appropriation 2019–2020 under the relevant heads of account. Pending provision of such funds the Director of Agriculture is authorised to draw and disburse the amount sanctioned in para. 5 above. However, the expenditure shall be brought to the notice of the Legislature by specific inclusion in the Supplementary Estimate 2019–2020. The Director of Agriculture is directed to include this expenditure while sending the budget proposal for FMA 2019-2020 and also to send necessary draft explanatory notes for including the above expenditure in the Final Supplementary Estimates 2019–2020 to the Government in Finance (Agri) Department without fail.

(P.T.O.)

8. The guidelines for implementation of the Scheme as approved by the Government is given in the **Annexure-II** as appended to this order for implementation of Targeting Rice Fallow Area – Oilseeds under National Food Security Mission (Oil Seeds & Oil Plam) 2019-2020.

9. The Director of Agriculture is authorized to issue necessary executive instructions in continuation of the Guidelines as and when situation arises.

10. The Director of Agriculture is directed to follow the guidelines scrupulously and to furnish periodical status report on the implementation of the scheme to the Government.

11. This order issues with the concurrence of the Finance Department vide its U.O.No.66110/Finance (Agri)/2019, dated 23.01.2020 and Additional Sanction Ledger No.2892 (Two thousand eight hundred and ninety two).

(By Order of the Governor)

Gagandeep Singh Bedi
Agricultural Production Commissioner
and Principal Secretary to Government

To

The Director of Agriculture, Chennai-5.

The Registrar of Co-operative Societies, Chennai-10.

The Registrar, Tamil Nadu Agricultural University, Coimbatore-3.

The Regional Director (SR), National Dairy Development Board, Bangalore.

The Accountant General, Chennai-18.

The Accountant General, Chennai-18 (by name).

The Principal Accountant General, (G&SSA),

No.361,Anna Salai, Teynampet, Chennai-18.

The Principal Accountant General, (E&RSA),

No.361,Anna Salai, Teynampet Chennai-18.

The Pay and Accounts Officer, (East) Chennai-8.

The Pay and Accounts Officer, Madurai.

The Joint Secretary to Government of India, Ministry of Agriculture & Farmers Welfare, Department of Agriculture, Co-operation & Farmers Welfare, (Oilseeds Division), New Delhi.

The Resident Audit Officer, Office of the Principal Accountant General (Social Sector Audit), Tamil Nadu Secretariat, Chennai-9.

All Treasury Officers.

All Collectors/All Joint Directors of Agriculture.

(P.T.O.)

Copy to:

- The Additional Director of Agriculture, (Oilseeds), Office of the Director of Agriculture, Chennai-5.
- The Technical Officer/Under Secretary (TMOP), Government of India, Ministry of Agriculture, 2nd Floor, B. Wing, Janpath Bhavan, New Delhi - 110 001.
- The Director, Directorate of Oilseeds Development, Ministry of Agriculture, Department of Agriculture & Cooperation, Telhan Bhavan, Himayat Nagar, Hyderabad - 500 029, Andhra Pradesh.
- The Director, Directorate of Pulses Development, Vindhyaachal Bhavan, Bhopal, Madhya Pradesh.
- The Director, National Research Centre for Oilpalm, Pedavegi, West Godavari District, Andhra Pradesh -534 450
- The Director (OP)/Desk Officer, Ministry of Agriculture, Department of Agriculture & Cooperation, Technology Mission on Oilseeds, Pulses and Maize, New Delhi.
- The Hon'ble Chief Minister Office, Chennai-9.
- The Hon'ble Deputy Chief Ministers' Office, Chennai-9.
- The Private Secretary to the Chief Secretary to Government, Chennai-9.
- The Special Personal Assistant to Hon'ble Minister for Agriculture, Chennai-9.
- The Senior Private Secretary to Agricultural Production Commissioner and Principal Secretary to Government, Agriculture Department, Chennai-9.
- The Cooperation, Food & Consumer Protection / Rural Development & Panjayat Raj/Animal Husbandry Dairying & Fisheries Departments, Secretariat, Chennai-9.
- The Finance (BGI/BGII/Agri.) Department, Chennai-9.
- The Planning, Development and Special Initiatives Department, Chennai-9.
- The Agriculture (API/APIV/B&P/OPIII) Department, Chennai-9.
- The Assistant Programmer, Agriculture Department, Chennai-9.
- The connected file No.26401/OS/2019.
- Stock File/Späre Copies.

//FORWARDED BY ORDER//

M. S. S. S.
24/01/2020
SECTION OFFICER

B. S. S. S.
24/01/2020

ANNEXURE- I

[G.O.(Ms) No 19, Agriculture (OS) Department, dated 24.01.2020]
 Administrative approval and financial sanction of Targetting Rice Fallow area (TRFA) - OILSEEDS under
 National Food Security Mission (OS&OP) for the year 2019 - 2020

Sl. No	Interventions	Approved Rate of Assistance	Unit	Approved Annual Action Plan 2019 - 2020			Financial sanction accorded for TRFA - Oilseeds 2019 - 2020					
				Physical	GOI Share	State share	Total	Physical	GOI Share	State share	Total	
1	Demonstrations on improved technologies											
	(a) Cluster Demonstrations											
	(i) Sesamum	Rs.3000/Ha	Ha	300	5.400	3.600	9.000	300	5.400	3.600	9.000	
	(ii) Groundnut	Rs.10000/Ha		115	6.900	4.600	11.500	115	6.900	4.600	11.500	
	Sub Total (1)			415	12.300	8.200	20.500	415	12.300	8.200	20.500	
2	Production Inputs (INM & IPM)											
	(a) Distribution of Micro Nutrients	50% of the cost limited to Rs.500/ Ha		1000	3.000	2.000	5.000	1000	3.000	2.000	5.000	
	(b) Gypsum	50% of the cost limited to Rs.750/ Ha	Ha	1100	4.950	3.300	8.250	1100	4.950	3.300	8.250	
	(c) Biofertilizers	50% of the cost limited to Rs.500/ Ha		550	1.650	1.100	2.750	550	1.650	1.100	2.750	
	(d) Bio pesticides	50% of the cost limited to Rs.500/ Ha		320	0.960	0.640	1.600	320	0.960	0.640	1.600	
	(e) Pipes carrying water from source to field	50% of the cost limited to Rs.35/M for PVC pipes with a maximum limit of Rs.15000 per farmer/beneficiary.	Nos	44	3.960	2.640	6.600	44	3.960	2.640	6.600	
	Sub Total (2)				14.520	9.680	24.200		14.520	9.680	24.200	
3	Training											
	Training for farmers	Rs. 24000/ training	Nos	11	1.584	1.056	2.640	11	1.584	1.056	2.640	
	Sub Total (3)				1.584	1.056	2.640		1.584	1.056	2.640	
4	Local Initiatives - upto 5% of total allocation											
	Distribution of Tarpaulin	50% of the cost limited to Rs.1500/No	Nos	44	0.396	0.264	0.660	44	0.396	0.264	0.660	
	Sub Total (4)				0.396	0.264	0.660		0.396	0.264	0.660	
	Grand Total- TRFA - Oilseeds 2019 - 2020				28.800	19.200	48.000		28.800	19.200	48.000	

Gagandeep Singh Bedi
 Agricultural Production Commissioner and
 Principal Secretary to Government

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(Signature)
 Section Officer
 09/01/2020

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Category	Item	Quantity	Unit Price	Total	Notes
Food

Clothing

Miscellaneous

Total

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ANNEXURE-II

(G.O.(Ms) No.19, Agriculture (OS) Department, dated 24.01.2020)

Guidelines for Targeting Rice Fallow Area – Oilseeds-2019-2020

1. Implementing Districts

Targeting Rice Fallow Area for Oilseeds will be implemented in **Thanjavur, Trichy and Erode districts, in selected villages where NFSM-Oilseeds scheme was not implemented.**

General Guidelines:

- Districts with larger extent of paddy cultivation followed by fallow area are selected for this programme.
- The Block level Assistant Directors of Agriculture should effectively utilize the FCMS / AGRISNET / Uzhavan App in sending messages to all farmers in that block to register with Block Assistant Directors of Agriculture to avail the benefit of the scheme.
- Wide publicity shall be given about implementation of various components of the scheme through Newspapers, All India Radio, meeting with farmers of villages .
- The name of the farmers expressing willingness shall be entered in a priority register and based on the seniority, the application may be obtained in the prescribed format from the farmer along with the following documents.
- FIHB/Soil Health card/Extract of chitta adangal/Voter ID card / Ration card / Aadhar card / Driving Licence /Passport for identification
- Preference shall be given to SC/ST, SF/MF, Women farmers, in that order for various components of the scheme. At least 20% for SC / ST(1.1%),33% for small and marginal farmers and 30% for Women farmers respectively.
- Identified villages in selected districts and the list of beneficiaries shall be uploaded in the NFSM portal.
- Online billing of inputs shall be done in the AECs and record of the transaction shall be maintained.
- Demonstration of improved production technologies of Oilseeds would be organized in a cluster of around 50 ha for Gingelly & 25 ha for Groundnut in each village continuously for 3 years within the total allocation of 2.5 Lakh / year. In

case of non availability of 50 ha area in a village, the cluster will be contiguous in the neighbouring villages

- The AAO should ensure proper documentation (including Photos, Success stories and impact of the interventions) of demonstration component
- A farmer is eligible for benefit under a particular component of this scheme only once during the year.
- For availing back ended subsidy by farmers, the AAOs should obtain the farmers details in separate application form with bills, duly verifying the bank name, account number (along with IFSC code) of the farmers for online money transfer (ECS).
- The beneficiary who avails the back ended subsidy should produce the Photo evidence during and after implementation.
- For back ended subsidy, AAOs after ensuring the crop raised , ensuring the procurement/ Application of inputs would recommend the application to the ADA through AO / Deputy AO for disbursing the cash component of the subsidy through ECS.
- Back-ended subsidy shall be released within 60 days from the receipt of related documents.
- The District JDAs should assess the quantity of inputs supplied through Department Production Centres and place indents accordingly to Central Control Lab, Kudumianmalai for MN Mixture, Trichoderma Viridi to Bio Control Lab, liquid bio fertilizer/bio fertilizer to nearest Biofertilizer Production Units.
- Under all components the financial targets should be adhered and physical target can be increased if there is any saving amount.
- **Project Implementing Agency and Monitoring team are same as like in regular NFSM-Oilseeds Scheme for effective implementation.**

TRFA – 2019-20 – OILSEEDS – COMPONENT WISE SPECIFIC GUIDELINES

Component : 1. Cluster Demonstration

Rate of assistance : For Gingelly - Rs 3000 / ha .

For Groundnut - Rs 10000 / ha .

Recommendation : Maximum of 2 ha/farmer/year.

Varieties : Less than 10 yrs old varieties .

(Groundnut Varieties- CO 6, CO 7, VRI 8, TMV 14, Dharani,
ICGV 00350, ICGV 00351, GJG 22, GJG 31)

Gingelly Varieties – VRI 3, TMV (SV 7), RT 351)

Guidelines:

- Demonstration plot should be organized in road side and easily accessible for other farmers .
- District Joint Director of Agriculture / Deputy Director Agriculture (GOI) should assess the entire quantity of Groundnut/ Gingelly seeds required for demonstration and make necessary arrangements to procure seeds from TANSEDA.
- In Directorate, the quantity of department inputs required should be assessed by the POS section & district wise requirement will be sent to concerned Sections (ALS/PPS) to take up production in Micro Nutrient Production Unit, Kudumianmalai for Groundnut MN mixture, T. Viride to Bio Control Lab, Liquid bio-fertilizer to Bio-fertiliser Production Units.
- The receipt of stock should be verified by the concerned block Assistant Director of Agriculture and the cost of input will be directly adjusted in the concerned receipt head.
- **All Block Demonstration raised should be registered as seed farms.**
- All demonstrations should be GPS based & documented with the farmers, village, Block & district names and detailed in the Programme Website.
- 50% of the cost of critical inputs like seed, seed treatment, Micronutrients, organic/ bio agents, organic/ bio fertilizers, etc. as proposed as per the table below.
- Saving in one component may be utilized for another component.

DEMONSTRATION- GINGELLY-COMPONENT DETAILS

Sl. No.	Name of the input	Value (Rs.)	Subsidy Amount (Rs.)	Source
1	Seeds @ Rs. 140/Kg--5 kg/ha	700	700	Department
2	Liquid biofertilisers Azospirillum other crops@500ml/ha Phosphobacteria@500 ml/ha	300	300	Department
3	Assistance for thinning operation @- Rs.1200/Ha-2times	2400	1000	Back ended subsidy
4	PP chemicals@-Rs.1000/Ha	1000	500	
5	Weedicide – Pendimethalin@3.3 lit/ha- Rs.325/lit	1072	500	
6	Preparation of Sign Boards/ Printing material.	600		
	TOTAL	6072	3000	

DEMONSTRATION- GROUNDNUT-COMPONENT DETAILS

Sl. No.	Name of the input	Value (Rs.)	Subsidy Amount (Rs.)	Source
1	Seeds @ Rs. 80/Kg--200 kg/ha	16000	8000	Department
2.	Seed treatment T.viride @ 4 g / kg of seed-800 gm/ha.	150	150	Department
3.	MN mixture 12.5 kg / ha - Rs.45/kg	560	560	Department
4.	Liquid biofertilisers Rhizobium@ 500 ml/ha, Phosphobacteria@500 ml/ha	300	300	Department
5.	Gypsum 400 Kg/Ha @ -Rs.3/kg	1200	1200	Back ended subsidy
6.	Weedicide – Imazethapyr @ 600 ml/ha- Rs.800/600 ml	800	800	
7.	Preparation of Sign Boards/ Printing material.	1000		
	Grand total -	20010	Rs. 11010 – Rounded to Rs.10,000/ha	

Component : 2.Production Inputs.

a) Distribution of Micro Nutrients.

Rate of Assistance : 50% of the cost or Rs.500/ Ha whichever is less.

Recommendation : 12.5Kg/ha.
Source of inputs : Department
General Instructions : 1.ADAs should make necessary indent to respective production center in advance and ensure that inputs are Supplied in time.
2.Physical target may be increased without exceeding financial allocation.

b) Gypsum application.

Rate of Assistance : 50% cost of the material including transportation limited to Rs.750/ Ha whichever is less.
Recommendation : 400 kg/ha
Source of Inputs : Back ended subsidy

Guidelines :

- After ensuring the application of Gypsum by the farmer, the AAO will recommend the application to ADA through AO/Deputy AO for disbursing the **back ended subsidy** through ECS.
- ADA should release the subsidy based on gypsum purchase vouchers.
- Physical target may be increased without exceeding financial allocation.

c) Distribution of Liquid Bio fertilizer

Rate of Assistance : 50% of the cost limited to Rs.500/ Ha.
Recommendation : Rhizobium and Phosphobacteria (For liquid biofertiliser- 500ml for seed treatment only) for Groundnut crop and Azospirillum and Phosphobacteria for Gingelly crop.
Source of inputs : Department
General Instructions : 1.ADAs should make necessary indent to respective production center in advance and ensure that inputs are Supplied in time.
2.Physical target may be increased without exceeding financial allocation.

d) Distribution of Bio pesticides.

Rate of Assistance : 50% of the cost limited to Rs.500/ Ha .

Recommendation : Need based supply of PP chemicals, insecticides, fungicides, bio-pesticides, weedicides and bio-agents to the farmers.

Source of Inputs : Back ended subsidy.

Guidelines:

- After ensuring the application of Plant protection chemicals by the farmer the Assistant Agriculture Officer will recommend the application to Assistant Director of Agriculture through Agriculture Officer / Deputy Agriculture Officer for disbursing the **back ended subsidy** through ECS.
- ADA should release the subsidy based on Plant protection chemicals purchase vouchers.
- Physical target may be increased without exceeding financial allocation.

e) Pipes carrying water from source to Field. (Efficient water application tools).

Rate of Assistance : Pipes for carrying water from source to field - PVC pipes @ Rs.35/ Meter or 50% of the cost whichever is less limited to Rs.15000/ Beneficiary.

Recommendation : As per PMKSY guidelines

Source of Inputs : Joint Director of Agriculture / Assistant Director of Agriculture will distribute the above components as per AED / TANHODA approved rate contract..

Guidelines:

- Assistant Agriculture Officers should get the application forms from the Oilseed crop cultivating farmers along with demand draft for farmers contribution.
- Farmers should be given preference to select the Pipe manufacturer from the AED / TANHODA approved list of firms.

- Eligible subsidy amount should be released to the concerned firm. Documentation after installation of pipes should be submitted. Subsidy should be released to the firms only after the verification by JDA/DDA.

Component : 3. Training for Farmers.

- **Two day Programme unit cost: Rs.24,000/-per Training (30 Farmers for 2 days)**
 - i. Two days of each training, during Rice fallow season shall be organized.
 - ii. The training shall be imparted by crop/subject matter specialists of TNAU/KVKs on crop management (agronomic and plant protection practices) including primary processing of produce, storage etc.
 - iii. A group of 30 participants / farmers in each session shall be invited.
 - iv. Progressive farmers / Farmers raising the specific crop / Members of farmer's organization & Farmers interest groups / women farmers / rural youths interested in farming shall be identified for the training.
 - v. The age of participants shall be preferably between 20 to 50 years.
 - vi. Necessary documentation should be done immediately after the completion of training.
 - vii. Interaction sessions should be arranged among farmers .
 - viii. A sum of Rs 24,000/- per training for two days is admitted. The item-wise breakup of training given as under :

Components	Rate (Rs.)	Amount (Rs.)
Honorarium for one trainer	Rs.250/- per lecture X 8 Lectures in two days.	2,000/-
Training material & stationary	Rs.2500/- per training	2,500/-
Refreshment for Farmers	Rs.250/-day X 30 farmers X 2 days	15,000/-
Contingency, POL transport etc.	Rs.4500/- per training	4,500/-
Total		24,000/-

Component	4. Local Initiative – Distribution of Tarpaulins.
Rate of Assistance	Rs.1500/- per No. or 50% cost whichever is less.
Source of Inputs	Department
Implementing Districts	As per the target given under TRFA Oilseeds.
Guidelines	<ul style="list-style-type: none"> The Tarpaulins should be of HDPE laminated synthetic tarpaulin of 6 Mts X 5 Mts size (250 GSM). The District JDA/DDA(GOI)/ADAs should assess the required quantity of Tarpaulins and make necessary arrangements to procure the same through approved firms of District Level Procurement Committee (DLPC). ADAs should procure the Tarpaulins and the receipt of stock should be verified and AAOs and AOs/Deputy AOs / will distribute Tarpaulins duly collecting farmer contribution & the subsidy amount will be settled to the concerned firm.

Gagandeep Singh Bedi
Agricultural Production Commissioner
and Principal Secretary to Government

//True Copy//

G.S. Bedi
24/01/2020
Section Officer

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24/01/2020

District	Quantity (Mts)	Remarks