



ABSTRACT

Agriculture - National Agriculture Development Programme (Rashtriya Krishi Vikas Yojana – RKVY) - Implementation of project proposals for the year 2008-09 - Dryland Development and Maximising Crop Productivity under National Agriculture Development Programme – Sanctioned – Orders - Issued.

AGRICULTURE (AP 1) DEPARTMENT

G.O.Ms.No.337

Dated:17.11.2008

Read:

1. G.O.Ms.No.86, Agriculture Department, dated 3.3.2008.
2. From the Government of India, Ministry of Agriculture, Department of Agriculture and Cooperation, letter No.7-1/2008-RKVY, dated 2.6.2008.
3. From the Government of India, Ministry of Agriculture, Department of Agriculture and Cooperation letter No.8-1/2008-RKVY, dated 26.6.2008.
4. Government letter No.31646/AP1(2)/08-10, Agriculture (AP1) Department, dated 3.10.2008.
5. From the Executive Director, Tamil Nadu Watershed Development Agency letter No738/TAWDEVA/08-NADP, dated: 13.10.2008.

ORDER:

During 2007, the Government of India introduced a new Additional Central Assistance scheme to incentivise States to draw up plans for their agriculture sector more comprehensively, taking agro – climatic conditions, natural resource issues and technology into account, and integrating livestock, poultry and fisheries. The National Agriculture Development Programme (RKVY) aims at achieving 4% annual growth in agriculture sector during XI Plan period by ensuring holistic development of Agriculture and allied sectors.

2. In the year 2007-2008, the Government of India have allocated an amount of Rs.185.31 crores under National Agriculture Development Programme to this State and released an amount of Rs.153.60 crores for implementation of the projects under Stream-I of National Agriculture Development Programme for Agriculture and allied sectors for the year 2007-2008 and the Government have issued orders sanctioning various project proposals under National Agriculture Development Programme. In the G.O. first read above, the Government have sanctioned an amount of Rs.996.00 lakhs for the implementation of the project Dryland Development and Maximising Crop Productivity for the year 2007-2008 under National Agriculture Development Programme. 6000 hectares is covered under under this scheme in 40 blocks @ 150 hectare per block. Inputs and machineries are supplied at 50% subsidy.

3. In the letter second read above, the Government of India have allocated an amount of Rs.140.38 crores for the year 2008-09 under National Agriculture

Development Programme (RKVY) to this State and released an amount of Rs.18.78 crores for implementation of projects under Stream-II of National Agriculture Development Programme (RKVY) for Agriculture and allied sectors for the year 2008-2009. This is 100% grant of the Government of India for the Programme.

4. A project proposal for implementation of Dryland Development and Maximising Crop Productivity in Tamilnadu has been submitted in the Third State Level Sanctioning Committee meeting held on 23.9.2008 and the State Level Sanctioning Committee has approved project proposal for Dryland Development and Maximising Crop Productivity during the year 2008-09 at a cost of Rs.515.15 lakhs with subsidy (Total cost is Rs.754.55 lakhs). Accordingly, the Tamil Nadu Agricultural University has submitted proposals for Dryland Development and Maximising Crop Productivity in Tamilnadu at a cost of Rs.515.15 lakhs with subsidy (Total cost is Rs.754.55 lakhs). The project will be jointly implemented by the Department of Agriculture, Agricultural Engineering and Tamil Nadu Agricultural University. The project will be implemented with cluster approach of small and marginal farmers in nine additional districts viz., Sivagangai, Pudukkottai, Virudhunagar, Theni, Tirunelveli, Cuddalore, Vellore, Trichirappalli and Erode. In each district two major dry farming blocks totaling 30 blocks with an area of 4500 ha @ 150 ha / block will be covered. Dry land crops viz., millets, fodder crops including fodder pulses will be selected.

5. The Government, after careful examination, accord approval for the detailed project proposal of the Tamil Nadu Agricultural University for the year 2008-09 for Dryland Development and Maximising Crop Productivity under National Agriculture Development Programme at a cost of Rs.515.15 lakhs (Rupees Five crores fifteen lakhs and fifteen thousand only) with subsidy (Total cost is Rs.754.44 lakhs) as indicated in the Annexure-I to IV to this order. Accordingly, the Government sanction a sum of Rs.515.15 lakhs (Rupees Five crores fifteen lakhs and fifteen thousand only) for Dryland Development and Maximising Crop Productivity in 4500 hectares in 30 blocks of selected nine districts @ 150 hectares per block under National Agriculture Development Programme to the implementing agencies viz., Department of Agriculture, Department of Agricultural Engineering and Tamil Nadu Agricultural University as detailed below, subject to the condition that under no circumstances any deviation from the decision of the State Level Sanctioning Committee is permitted and the amount sanctioned above for the project is 100% grant-in-aid under National Agriculture

Development Programme and the duration of the project is one year from the date of issue of Government Order:-

Department of Agriculture	: Rs.174.75 lakhs
Department of Agricultural Engineering	: Rs.268.65 lakhs
Tamil Nadu Agricultural University	: Rs. 71.75 lakhs

Total	: <u>Rs.515.15 lakhs</u>

6. The Government further direct that the Department of Agriculture will select the beneficiaries in cluster and for input distribution for Dryland Development and Maximising Crop Productivity. The Department of Agricultural Engineering will conserve soil moisture through rainwater harvesting and to make awareness on farm mechanization. The Tamil Nadu Agricultural University will impart the training on post harvest and value addition, overall technological support.

7. The expenditure sanctioned in para 5 above, shall be debited under the respective Head of Account mentioned in Annexure V to this Order.

8. Necessary funds will be provided in the Revised Estimate / Final Modified Appropriation 2008-09 and pending provision of such funds, the Commissioner of Agriculture and Chief Engineer (Agricultural Engineering) are authorized to draw and disburse the amount earmarked to the Department of Agriculture and Agricultural Engineering respectively and also the Commissioner of Agriculture is authorized to draw the amount earmarked to Tamil Nadu Agricultural University and to disburse it to the Tamil Nadu Agricultural University by a crossed cheque sanctioned in para 5 above. This expenditure shall not constitute a New Instrument of service. However, this should be brought to the notice of Legislature for specific inclusion in Supplementary Estimates 2008-2009. The Commissioner of Agriculture, Chief Engineer (Agricultural Engineering) and the Registrar, Tamil Nadu Agricultural University are requested to include this expenditure while sending the budget proposal for Revised Estimate / Final Modified Appropriation 2008-09 and Supplementary Estimates 2008-09 to Government in Finance Department.

9. Tamil Nadu Watershed Development Agency – the Nodal Agency shall prescribe benchmarks for outcomes, milestones with time lines and monitor the outcomes to ensure that implementing agencies adhere to them.

10. The Executive Director, Tamil Nadu Watershed Development Agency is requested to send the monthly progress report to Government of India, in the prescribed format by 10th of the subsequent month under intimation to this Government without fail.

11. This order issues with the concurrence of Finance Department vide its U.O. No.515/SS(PK)/Agriculture/08 dated 14.11.2008 and Additional Sanction Ledger No. 1207(One thousand two hundred and seven).

(BY ORDER OF THE GOVERNOR)

SURJIT K.CHAUDHARY
AGRICULTURAL PRODUCTION COMMISSIONER
AND PRINCIPAL SECRETARY TO GOVERNMENT.

To

The Commissioner of Agriculture, Chennai – 5.
The Commissioner of Horticulture and Plantation Crops, Chennai-5
The Chief Engineer, (Agricultural Engineering), Chennai-35
The Executive Director, Tamil Nadu Watershed Development Agency, Chennai – 32.
The Vice Chancellor, Tamil Nadu Agricultural University, Coimbatore.
The Joint Director of Agriculture, Coimbatore
The Joint Secretary to Government of India, Ministry of Agriculture , Department of
Agriculture and Co-operation, Krishi Bhavan, New Delhi – 110 001.
The Member-Secretary, State Planning Commission, Chennai – 5.
All District Collectors.
The Pay and Accounts officer, Chennai – 5 / Chennai – 35.
The Treasury Officer / Sub-Treasury Officer, Coimbatore
The Treasury Officer / Sub-Treasury Officer concerned
The Principal Accountant General, Chennai – 18 / By Name
The Principal Accountant General, Chennai – 35 / By Name

Copy to :

The Secretary to Chief Minister's Monitoring Cell, Chennai-9.
The Special Personal Assistant to Minister for Agriculture, Chennai-9.
The Personal Assistant to Agricultural Production Commissioner and Principal Secretary
to Government, Agriculture Department, Chennai-9.
The Planning Development and Special Initiatives Department, Chennai – 9.
The Animal Husbandry Dairying and Fisheries Department, Chennai – 9.
The Public Works Department, Chennai – 9.
The Environment and Forests Department, Chennai – 9.
The Municipal Administration and Water Supply Department, Chennai-9
The Rural Development and Panchayat Raj Department, Chennai-9
The Finance (Agriculture / BG.I / B.G. II/ B. Co-ord) Department, Chennai-9.
All Sections in Agriculture Department, Chennai - 9.
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UNDER SECRETARY TO GOVERNMENT

ANNEXURE – I

PROJECT COST AND FINANCING FOR 2008-09

Sl. No	Components	Total budget (Rupees in lakhs)		Break-up Among Departments Budget Share (Rupees in lakhs)		
		Without subsidy	With subsidy	DOA	AED	TNAU
1.	Popularization of High yielding varieties	18.75	18.75	-	-	18.75
2.	Management technologies	337.50	168.75	168.75	-	-
3.	Moisture conservation & Supplemental irrigation	264.00	228.00	-	228.00	-
4.	Mechanization including post harvest and value addition	69.30	34.65	-	34.65	-
5	Monitoring	12.00	12.00	6.00	6.00	-
6.	Training, and evaluation	30.50	30.50	-	-	30.50
7.	Participatory Research	22.50	22.50	-	-	22.50
	Grand Total	754.55	515.15	174.75	268.65	71.75

*100 sprinkler sets will be dovetailed from Government of India - Micro Irrigation scheme @ Rs.7500/- per unit (50 % subsidy), amounting to Rs.7.50 lakhs, in addition to the above National Agriculture Development Programme Budget provision.

SURJIT K.CHAUDHARY
AGRICULTURAL PRODUCTION COMMISSIONER
AND PRINCIPAL SECRETARY TO GOVERNMENT.

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SECTION OFFICER

ANNEXURE – II

District-Wise Crops and area under millets

District	No of Blocks		Rainfed Area (ha)		Important Rainfed Crops
	Total	Proposed to be Selected	Cropped Area	Under Millet	
Pudukkottai	13	2	1,35,817	2,035	Cholam, Cumbu, Ragi, Maize, Varagu, Samai.
Virudhunagar	11	4	1,14,924	27,015	Cholam, Cumbu, Ragi, Tenai, Maize, Varagu, Samai.
Trichy	14	4	68,200	46,957	Cholam, Cumbu, Maize.
Cuddalore	13	2	2,23,575	3,517	Cumbu, Maize, Varagu.
Sivagangai	11	3	1,08,572	5,757	Cholam, Cumbu, Kudiraivalli.
Erode	20	4	3,24,701	15,192	Cholam, Ragi, Maize, Samai.
Teni	8	4	1,19,637	22,068	Cholam, Maize, Samai, Tenai.
Thirunelveli	19	3	2,07,868	10,577	Cholam, Maize.
Vellore	20	4	2,28,909	22,735	Cholam, Maize. Cumbu, Varagu, Samai.

Total Blocks : 30 Blocks

Total project area to be covered in 30 blocks of the above nine districts(2008-09) : 4500 ha @ 150 ha per block

**SURJIT K.CHAUDHARY,
AGRICULTURAL PRODUCTION COMMISSIONER
AND PRINCIPAL SECRETARY TO GOVERNMENT.**

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ANNEXURE – III

1.Cultivation expenses with management technologies

Sl. No	Activity	Cost for 4500 ha in 30 blocks (Rs. in lakhs)	
		Without Subsidy	With subsidy (50%)
1	Cultivation expenses @ Rs.7500/ha	337.50	168.75
	Total	337.50	168.75

2.Mechanization linking with Agri – Polyclinics

No.	Activity	No of Units	Without subsidy	With subsidy (50 %)
1	Chisel plough @ two / block @ Rs.7500/unit	60	4.50	2.25
	Broad bed furrow mounted seed drill (BBF) @ one / block @ Rs. 35000/unit	30	10.50	5.25
	Cultivator mounted Seed drill @ one / Block @ Rs. 35000/- / unit	30	10.50	5.25
	Long handled weeder @ 30 / block @ Rs. 600 / unit	900	5.40	2.70
	Top dress fertilizer applicator @ two / Block @ Rs. 1500 / Unit	60	0.90	0.45
	Millet mill (dehusker) @ one / block @ Rs. 1.00 Lakh / unit	30	30.00	15.00
	Cleaner cum grader @ one / two blocks @ Rs.50,000/unit	15	7.50	3.75
	Total		69.30	34.65

3. Moisture conservation Technologies

Sl. No.	Activity	Total Nos.	Cost for 4500 ha in 30 blocks (Rs. in lakhs)	
			Without subsidy	With subsidy (90 %)
3 i	<u>Farm Pond With Sprinkler Set *</u> (a) Bentonite clay lined farm pond @ seven ponds /block @Rs. 50000/pond	210	105.00	94.50
	(b) Diesel engine pumpsets (100 No's) @ Rs 24000 per unit (50% subsidy)	100	24.00	12.00
	Compartmental Bunding @ Rs. 3000/ha - 150 ha / block	4500 ha	135.00	121.50
	Sub Total		264.00	228.00
* Sprinkler sets will be dovetailed from Government of India - Micro Irrigation scheme (Rs.7500 per unit (50 % subsidy), amounting to Rs.7.50 lakhs) in addition to the above NADP Budget provision.				

4. Seed Multiplication, Training & Evaluation

I	Varietal seed multiplication (75 ha of seed multiplication to supply 4500 ha for the first year) – PPP approach @ Rs.25, 000 /per ha.	(Rs in lakhs) 18.75
II (i)	Training for management practices (including training materials) (5 Officials / block for one day) Total 3 trainings: 50 / batch (150 officials in 30 blocks) Total 3 farmers training: 50/ batch (150 farmers in 30 blocks)	4.50
(ii)	Technical support and training on bentonite clay lining of farm pond and moisture conservation techniques.	10.50
(iii)	Training for operation of mini combine harvester, millet mill and value addition (For 150 persons (SHG/ Agri polyclinic/progressive farmer) for 2 days @ 50 / batch - 3 trainings)	5.00
III	Mid – term corrections, field checks, evaluation and documentation (TNAU)	10.50
IV	Participatory research	22.50
TOTAL		71.75

Surjit K.Chaudhary,
Agricultural Production Commissioner
and Principal Secretary to Government

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Section officer

ANNEXURE – IV

Abstract

(Rs. in lakhs)

Details	Without subsidy	With subsidy
Cultivation Expenses	337.50	168.75
Machinery	69.30	34.65
Moisture conservation Technology and farm ponds	264.00	228.00
Monitoring (DOA,AED)	12.00	12.00
TNAU Component (Technological support, Training, seed input, machinery and evaluation)	71.75	71.75
Total	754.55	515.15

**SURJIT K.CHAUDHARY,
AGRICULTURAL PRODUCTION COMMISSIONER
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ANNEXURE – V

Department of Agriculture

Activities / Interventions	2401-00-Crop Husbandry – 800 Other Expenditure – Schemes in the Eleventh Five Year Plan – II State Plan – KF – National Agriculture Development Programme (NADP- RKVY) – Agriculture Department			Budget (Rupees in lakhs)
	Detailed head	Sub detailed	DPC	
Management Technologies	11 subsidies	01 Individual Based subsidy	(2401 00 800 KF 1111)	135.000
Monitoring				6.000
Total				141.000

Activities / Interventions	2401-00-Crop Husbandry – 789 Special Component Plan for Scheduled Castes - Schemes in the Eleventh Five Year Plan – II State Plan JK National Agriculture Development Programme (NADP- RKVY) under Special Component Plan - Agriculture Department			Budget (Rupees. in lakhs)
	Detailed head	Sub detailed	DPC	
Management Technologies	11 subsidies	01 Individual Based subsidy	(2401 00 789 JK 1118)	33.750
			Grand Total	174.750

Department of Agricultural Engineering

4402 – 00 – Capital Outlay on Soil and Water Conservation – 102. Soil Conservation Schemes in the Eleventh Five Year Plan – II State Plan – JN – National Agriculture Development Programme (NADP – RKVY) – Agricultural Engineering Department			Budget (Rupees in lakhs)
Detailed head	Sub detailed	DPC	
16 Major works		(4402 – 00 – 102 – JN – 1602)	
			262.65

2402 – 00 – Soil and Water Conservation – 102 Soil Conservation Schemes in the Eleventh Five Year Plan – II State Plan – JZ – National Agriculture Development Programme (NADP-RKVY) – Agricultural Engineering Department			Budget (Rupees lakhs)
Detailed head	Sub detailed	DPC	
11 subsidies	01 Individual Based subsidy	(2402 00 102 JZ 1111)	
Total			6.00
			268.65

Tamil Nadu Agricultural University

2415 – Agricultural Research and Education - 01- Crop Husbandry – 120 – Assistance to other Institutions – Schemes in the Eleventh Five year Plan – II State Plan – JD – Grants to Tamil Nadu Agricultural University – Schemes under National Agriculture Development Programme (NADP-RKVY)			Budget (Rupees in lakhs)
Detailed head	Sub detailed	DPC	
09 –Grants-in-aid	03 Grants for Specific Schemes	(DPC 2415- 01- 120-JD-0934)	
			71.75

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