

ABSTRACT

Agriculture – Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) –Preparation of District Irrigation Plans during 2015-16 for 31 districts – Sanction and release of a sum of Rs.310.00 lakhs as one time Central Grant - Orders – Issued.

AGRICULTURE (DPAP) DEPARTMENT

G.O (Ms) No. 190

Dated : 04.07.2016. திருவள்ளுவர் ஆண்டு 2047, ஆனி 20 Read:

 From the Government of India, Ministry of Agriculture and Farmers Welfare, Department of Agriculture, Cooperation & Farmers Welfare letter No. 19-54/2015-RFS-III, dated 29.12.2015.

 From the Government of India, Ministry of Agriculture and Farmers Welfare, Department of Agriculture, Cooperation & Farmers Welfare letter No. 19-54/2015-RFS-III, dated 23.02.2016.

3. G.O.(Ms) No.99, Agriculture (DPAP) Department, dated 1.3.2016.

4. From the Chief Engineer (AE), Chennai-35, letter No. CADP2/ 30102/2015, dated 23.03.2016.

 From the Chief Executive Officer, State Level Nodal Agency, Tamil Nadu Watershed Development Agency, Letter No.2027/SLNA/2015, dated 26.04.2016.

6. G.O.(Ms)No.145, Agriculture (DPAP) Department, dated 10.05.2016.

ORDER:

In the reference first and third read above, the Government of India have sanctioned and released totally a sum of Rs.310.00 Lakhs (Rs. 150.00 lakhs + 160.00 lakhs) (Rupees Three Hundred and Ten Lakhs only) towards the preparation of District Irrigation Plan (DIP) @ Rs.10.00 Lakhs for each District under Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) as one time Central Grant during 2015-16 for the 31 districts identified / prioritized of our State.

2. In the reference fifth read above, the Chief Executive Officer, State Level Nodal Agency, Tamil Nadu Watershed Development Agency has sent proposals for sanction of funds released by Government of India for preparation of District Irrigation Plan (DIP) under Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) during 2015-16 for the 31 districts and also he has informed that the Chief Executive Officer, State Level Nodal Agency, Tamil Nadu Watershed Development Agency has been appointed as the State Level Nodal Agency for PMKSY to monitor and submit consolidated reports and statements of accounts to Government of India then and there.

- 3. He has further stated that, the Tamil Nadu Watershed Development Agency, and Executive Engineers of Agricultural Engineering Department have together performed this work and will receive the proposal of expenditure, settle the expenses and forward a combined Utilization Certificate to Government of India and Government of Tamil Nadu and also stated that the District Irrigation Plan preparation involved the following works:
 - Receiving guidelines from State Level Meetings conducted by Tamil Nadu (i) Watershed Development Agency and Chief Engineer (AE), Agricultural Engineering Department.

Organizing drafting team at the district level. (ii)

Conducting District Co-ordination meetings. (iii)

Receiving, Compiling, Organizing, Editing and Writing the DIP. (iv)

Purchase of required GIS Maps. (v)

Printing a draft copy. (vi)

- Receiving District Level Sanctioning Committee approval from District (vii)
- (viii) Creating additional minor infrastructure, if any justifiable equipment
- 4. Therefore, the Chief Executive Officer, State Level Nodal Agency, Tamil Nadu Watershed Development Agency has requested the Government to release the amount of Rs.310.00 Lakhs (Rupees Three Hundred and Ten Lakhs only) sanctioned by the Government of India for preparation of District Irrigation Plans under PMKSY to the Chief Executive Officer, State Level Nodal Agency, Tamil Nadu Watershed Development Agency, Chennai-32 and the Commissioner of Agriculture, Chepauk, Chennai-5 may be authorised to draw and disburse the above amount to the Chief Executive Officer, State Level Nodal Agency, Tamil Nadu Watershed Development Agency, Chennai-32 for depositing in the savings bank account maintained in State Bank of India, Ekkatuthangal, Chennai-32.
- 5. The Government after careful consideration decided to accept the proposal of the Chief Executive Officer, State Level Nodal Agency, Tamil Nadu Watershed Development Agency and accord sanction and release an amount Rs. 310.00 lakhs (Rupees Three Hundred and Ten Lakhs only) as one time Central Grant for the preparation of District Irrigation Plan (DIP) under Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) during 2015-16 for the 31 districts in the State, to the Commissioner of Agriculture, Chennai-5.
- 6. The amount sanctioned in para 5 above shall be debited to the following head of account:-
 - "2501 Special Programmes for Rural Development 05 Wasteland Development - 101- National Wasteland Development Programme -Schemes in the XII FYP - VI Schemes Shared between State and Centre -UB - Integrated Watershed Management Programme - 09-Grants - in - aid - 03 - Grants for specific Schemes" (DP Code - 2501-05-101-UB-0938)
- 7. The Commissioner of Agriculture is hereby authorised to draw and disburse the said amount of the Chief Executive Officer, State Level Nodal Agency, Tamil Nadu Watershed Development Agency for preparation of District Irrigation Plan (DIP) under Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) during 2015-16 for the

- 8. The Chief Executive Officer, State Level Nodal Agency, Tamil Nadu Watershed Development Agency is requested to release the above amount to the line Departments involved in preparation of District Irrigation Plans (DIP) for 31 Districts proportionately. The guidelines appended to this order shall be followed scrupulously.
- 9. This order issues with the concurrence of Finance (Agriculture) Department vide its U.O.No.30654/Agri/2016, dated 28.06.2016.

(BY ORDER OF THE GOVERNOR)

GAGANDEEP SINGH BEDI Agricultural Production Commissioner and Secretary to Government

To

The Commissioner of Agriculture, Chepauk, Chennai-5.

The Chief Executive Officer, State Level Nodal Agency, Tamil Nadu Watershed

Development Agency, Chennai-32.

The Chief Engineer (Agricultural Engineering), Chennai-35.

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

The Pay and Accounts Officer, Chennai-35.

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

The Accountant General (G&SSA), Chennai-18

The Principal Accountant General (E&RSA), Chennai – 18.

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

The Government of India, Ministry of Agriculture and Farmers Welfare,

Department of Agriculture, Cooperation & Farmers Welfare,

Shastri Bhawan, New Delhi - 110 001.

Copy to

The Finance (Agriculture/BG.I/BG.II) Department, Chennai.9.

The Private Secretary to Agricultural Production Commissioner

and Secretary to Government, Agriculture Department, Chennai - 9.

The Agriculture (OP.3) Department, Chennai-9.

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//FORWARDED BY ORDER//

G.O.(Ms) No.190, Agricuture (DPAP) Department, dated 04.07.2016

ANNEXURE

GUIDELINES FOR PREPARATION OF DISTRICT IRRIGATION PLAN UNDER PRADEIAN MANTIRI KRISHI SINCHAYEE YOJANA (PMKSY)

District Irrigation Plan (DIP) is the cornerstone for planning and implementation of PMKSY. DIPs present holistic irrigation development perspective of the district outlining medium to long term development plans integrating three components viz. water sources, distribution network and water use applications incorporating all usage of water like drinking & domestic use, irrigation and industry. Preparation of DIP has to be taken up as joint exercise of all participating departments. DIP forms the compendium of all existing and proposed water resource network system in the district.

DIP Templates have been provided by GoI for the preparation of District Irrigation Plan Blockwise and the information obtained have to be collated to prepare the data pertaining to the district. Using the satellite imageries, topo- sheets and available database, GIS maps may be prepared. Detailed Project Reports (DPRs) of watershed projects may be taken into account while preparation of DIPs. Technical, financial and human resources available for this sector with departments of rural development, urban development, drinking water, environment & forest, science & technology, Industrial policy etc. to be leveraged for comprehensive development of water sector. The DIPs have to be subsequently incorporated in the State Irrigation Plan (SIP).

Creating access to water source either assured or protective to each farm will require a demand and supply assessment of crop water requirement, effective rainfall and potential source of existing & new water sources considering geo-hydrological and agro ecological scenario of the block. The District Irrigation plan has to include information on all sources of available water, distribution network, defunct water bodies, new potential water sources both surface and subsurface systems, application & conveyance provisions, crops and cropping system aligned to available/designed quantity of water and suitable to local agro ecology. All activities pertaining to water harvesting, water augmentation from surface/sub surface sources, distribution and application of water including repair renovation and restoration of water bodies, major medium and minor irrigation works, command area development etc. are to be taken up within the frame work of this master plan. Emphasis is to be given for deriving potential benefit from low hanging fruits like extending the reach/coverage of water source through effective distribution and application mechanism, reducing the gap between potential created and utilized through more focus on command area development and precision irrigation. Proper integration of creation of source like dams and water harvesting structures, distribution system like canals and command area

development works and precision farming to be made for deriving best possible use of water resources. Steps may also be taken for use of urban treated waste water for irrigation purpose.

While preparing the DIP, current and Projected Water Demand have to be arrived blockwise which in turn is compiled to arrive at the district level Water Demand, both current and Projected.

DIPs and SIP will provide requisite emphasis on convergence by eliminating overlap of resources & efforts and ensuring optimal utilization of funds available through various Centrally Sponsored/State Plan Schemes. SIP will not only consolidate the DIPs and correlate with State Agriculture Plan (SAP), already available for RKVY, but also prioritize resources and outline definite annual action plan with a medium to long term horizon.

WORKS INVOLVED IN PREPARATION OF DIP

District Irrigation Plan has to be prepared for 31 districts, except Chennai. Each District will be provided one time financial support of Rs. 10.00 Lakhs to prepare District Irrigation Plan. Preparation of District Irrigation Plan should involve the following works.

- 1. Organising State Level meetings by ED, TAWDEVA and Chief Engineer (A.E.), Agricultural Engineering Department to issue guidelines to various departments viz. Agriculture, Horticulture, Agricultural Engineering, PWD (Plan Formulation, Water Resources Department, Rural Department and TAWDEVA for DIP preparation.
- 2. Blockwise Data Collection at district level.
- 3. Organising Drafting Team at the district level.
- 4. Receiving the strategic Action Plan from various Departments and compiling and Editing the DIP.
- 5. Purchase of required GIS Maps.
- 6. Printing of DIP.
- 7. Receiving District Level Sanctioning Committee approval from District Collector.
- 8. Organising meetings of Inter Departmental Working Group (IDWG) and State Level Sanctioning Committee (SLSC) and obtaining approval for the DIPs.
- 9. Creating additional minor infrastructure if any, justifiable equipment purchase.

These are the guidelines proposed for preparing DIPs.

GAGANDEEP SINGH BEDI AGRICULTURAL PRODUCTION COMMISSIONER & SECRETARY TO GOVERNMENT.

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SECTION OFFICER!