

GOVERNMENT OF INDIA
MINISTRY OF JAL SHAKTI
DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA
REJUVENATION
RAJYA SABHA

STARRED QUESTION NO. *379

ANSWERED ON 30.03.2026

IRRIGATION PROJECT DEVELOPMENT UNDER PMKSY IN TELANGANA

379 Dr. K. LAXMAN:

Will the Minister of **Jal Shakti** be pleased to state:

- (a) the details of central assistance provided under the Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) for the completion of ongoing major and medium irrigation projects and micro-irrigation in the State of Telangana during the last three years;
- (b) the technical and financial support extended by the Central Water Commission (CWC) for the review and optimisation of large projects like the Kaleshwaram Lift Irrigation Project; and
- (c) the expected impact of these irrigation projects on agricultural productivity, farmer incomes and drought-proofing in the State of Telangana?

ANSWER

THE MINISTER OF JAL SHAKTI

(SHRI C R PATIL)

(a) to (c) : A statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (c) OF STARRED QUESTION NO. *379 TO BE ANSWERED ON 30.03.2026 IN RAJYA SABHA REGARDING “IRRIGATION PROJECT DEVELOPMENT UNDER PMKSY IN TELANGANA”

(a) Ninety-Nine (99) ongoing Major/Medium Irrigation projects (and 7 phases) included under Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) during the year 2016-17, with the aim to enhance physical access of water on farm and expand cultivable area under assured irrigation, improve on-farm water use efficiency, introduce sustainable water conservation practices etc. Out of them, eleven (11) projects of Telangana were included under PMKSY-AIBP with eligible central assistance of Rs. 1129.80 Crore. A total central assistance of Rs 981.49 Crore has been provided for these projects. No eligible proposal for Central assistance received from Govt. of Telangana during the last three years.

Per Drop More Crop (PDMC) scheme, being implemented by Department of Agriculture and Farmer’s Welfare, was implemented under the umbrella of PMKSY till March, 2022 and now being implemented under Pradhan Mantri - Rashtriya Krishi Vikash Yojna (PM-RKVY). PDMC scheme focuses on enhancing water use efficiency at the farm level through micro-irrigation techniques, namely drip and sprinkler systems. Total central assistance of Rs 873.95 Crore has been provided to Telangana under PDMC, out of which, Rs 194.63 Crore provided during the last three years.

(b) Central Water Commission (CWC) under Department of Water Resources, River Development and Ganga Rejuvenation (DoWR, RD & GR) provides techno-economic appraisal of major and medium irrigation projects. This includes assessment of water availability, examination of inter-State aspects, irrigation planning, overall techno-economic viability of the project etc. It also monitors projects included under ongoing schemes of DoWR, RD & GR for central assistance.

In addition, CWC extends technical support in formulation of projects and design-related aspects at the request of the state government.

(c) Irrigation potential of 424.59 thousand hectare has been created under eleven (11) PMKSY-AIBP projects in Telangana against their ultimate irrigation potential of 585.10 thousand hectare. Further, micro irrigation has been developed in 385 thousand hectare area of Telangana under PDMC scheme since 2015-16.

As informed by the Government of Telangana, within the command area of completed large irrigation projects of the State, agricultural productivity increased by about 2.3 times.
