

GOVERNMENT OF INDIA

MINISTRY OF JAL SHAKTI

DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION

LOK SABHA

UNSTARRED QUESTION NO. 2513

ANSWERED ON 13.03.2025

IMPEMENTATION OF PMKSY IN UTTAR PRADESH

†2513. DR. RAJKUMAR SANGWAN:

Will the Minister of **JAL SHAKTI** be pleased to state:

- (a) the details of the implementation of the Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) in Uttar Pradesh including Baghpat district and the total area brought under irrigation since the inception of the scheme;
- (b) the details of funds allocated and utilized under the PMKSY in Uttar Pradesh during the last three years and the current year along with the number of farmers benefited, year-wise;
- (c) whether any steps have been taken to improve water use efficiency among farmers and promote sustainable irrigation practices under the PMKSY, if so, the details thereof; and
- (d) whether any assessment has been made by the Government regarding the impact of the PMKSY on agricultural productivity and farmers' income, if so, the details thereof?

ANSWER

THE MINISTER OF STATE FOR JAL SHAKTI

(SHRI RAJ BHUSHAN CHOUDHARY)

(a) Pradhan Mantri Krishi Sinchai Yojna (PMKSY) is an umbrella scheme, consisting of two major components being implemented by the Department of Water Resources, River Development & Ganga Rejuvenation, Ministry of Jal Shakti, namely, Accelerated Irrigation Benefit Programme (AIBP), and Har Khet Ko Pani (HKKP). HKKP, in turn, consists of four sub-components: (i) Command Area Development & Water Management (CAD&WM); (ii) Surface Minor Irrigation (SMI); (iii) Repair, Renovation and Restoration (RRR) of Water Bodies; and (iv) Ground Water (GW) Development. In 2016, with the launching of revised AIBP format, CAD&WM sub-component of HKKP was taken up for pari passu implementation with AIBP.

Further, in December, 2021, implementation of PMKSY for the period 2021-22 to 2025-26 has been approved by Government of India. However, approval of Ground Water component under PMKSY-HKKP has provisionally been accorded till 2021-22 only for committed liabilities, which has been extended subsequently till completion of ongoing works. Also, Per Drop More Crop component, which was earlier a component of PMKSY, is now being implemented separately by Department of Agriculture and Farmer's Welfare (DoA&FW) under Rashtriya Krishi Vikash Yojna (RKVY).

Details of physical progress in the State of Uttar Pradesh under various components of PMKSY are as follows.

Sl.No	Component of PMKSY	Physical Progress in the State of Uttar Pradesh
1.	PMKSY-AIBP and CAD&WM	Four (04) projects have been implemented under PMKSY-AIBP in Uttar Pradesh viz. Bansagar Canal project, Saryu Nahar(NP) project, Arjun Sahayak Project and Madhya Ganga canal Phase –II project. No project implemented under PMKSY-AIBP and CADWM is benefiting the Baghpat district in Uttar Pradesh. A total of 7.67 lakh hectare of Irrigation Potential has been created and 21.71 thousand hectares command area has been developed under these projects since 2016-17.
2.	PMKSY-HKPP-RRR	An Area of 2.35 thousand hectares of Irrigation Potential has been created under this component of PMKSY
3.	PMKSY-GW	14,752 wells are created and 36.36 thousand-hectare area brought under ground water irrigation.
4.	PMKSY-WDC	20,307 Water Harvesting Structures created/rejuvenated and 1.05 lakh hectare additional area brought under protective irrigation from 2015-16 to 2021-22. Further, 56 projects (02 projects in Baghpat) covering an area of 2.64 lakh hectares have been sanctioned to Uttar Pradesh since 2021-22.
5.	PDMC	An area of 4.77 Lakh hectare has been covered under Micro Irrigation.

(b) Central Assistance provided in last three years and the current year and estimated number of beneficiaries under different components of PMKSY are as follows.

Sl.N	Component of PMKSY	Central Assistance provided (Rs. in crore)				Estimated number of target beneficiaries
		2021-22	2022-23	2023-24	2024-25	
1.	PMKSY-AIBP and CADWM	0.00	23.90	0.00	0.00	43,22,751
2.	PMKSY-GW	0.00	10.00	0.00	0.00	15,252
3.	PMKSY-WDC	21.78	0.00	86.20	54.64	1,11,963
4.	PDMC	150.00	149.25	133.49	173.87	3,04,551

(c) Underground Pipeline (UGPL), SCADA based irrigation and precision-irrigation are promoted under PMKSY. By construction of distribution network of about 55,290 km UGPL under PMKSY-AIBP, land acquisition of about 76,594 hectare has been avoided and water use efficiency has been increased. 96.23 lakh hectare area has been brought under micro irrigation in country under PMKSY-PDMC.

(d) Development Monitoring and Evaluation Office (DMEO) under NITI Ayog has carried out evaluation of PMKSY for the period 2015-2020. Most of the components of PMKSY have been ranked as satisfactory in terms of relevance, efficiency, impact and equity parameters of the performance.
