

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

STARRED QUESTION NO. *16

ANSWERED ON 29.01.2026

PROJECTS UNDER PMKSY IN KARNATAKA

*16. Dr. K SUDHAKAR:

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

- (a) the details of projects sanctioned and implemented under the Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) in Karnataka, particularly in Chikkaballapur Lok Sabha Constituency during the last five years;
- (b) the extent of cultivable area brought under assured irrigation in Chikkaballapur through PMKSY interventions and the technologies adopted to improve on-farm water use efficiency;
- (c) whether the Government proposes to extend PMKSY beyond the financial year 2025–26 and if so, the details thereof;
- (d) the total irrigation potential created under the Har Khet Ko Pani (HKKP) component of PMKSY since its inception including surface minor irrigation and groundwater interventions, State-wise; and
- (e) whether the PMKSY, particularly the HKKP component includes provisions for the reuse of treated municipal waste-water for agricultural purposes and if so, the details thereof?

ANSWER

THE MINISTER OF JAL SHAKTI

(SHRI C R PAATIL)

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

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (e) OF STARRED QUESTION NO. *16 TO BE ANSWERED ON 29.01.2026 IN LOK SABHA REGARDING “PROJECTS UNDER PMKSY IN KARNATAKA”

(a) & (b) Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) launched during the year 2015-16, aims 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.

PMKSY is an umbrella scheme, consisting of two major components being implemented by Ministry of Jal Shakti, namely, Accelerated Irrigation Benefit Programme (AIBP), and Har Khet Ko Pani (HKKP). HKKP, in turn, consists of Command Area Development and Water Management (CADWM), Surface Minor Irrigation scheme (SMI), Repair-Renovation-Restoration of water bodies (RRR), and Ground Water (GW). However, during approval for continuation of PMKSY during 2021-26, GW component was approved only for committed liabilities.

In addition, Watershed Development component (WDC) of PMKSY is being implemented by Department of Land Resources (DoLR). Further, Per Drop More Crop (PDMC) was implemented by Department of Agriculture and Farmers Welfare (DoA& FW) under the umbrella of PMKSY during 2016-22, which is now being implemented by DoA&FW under Pradhan Mantri Rashtriya Krishi Vikash Yojana (PM-RKVY).

Component wise details of projects sanctioned and implemented under PMKSY-AIBP and HKKP, being implemented by Ministry of Jal Shakti, in Karnataka during the last five years, are given at **Annexure-I**. However, these components do not benefit Chikkaballapur district of Karnataka.

Further, an area of 13.51 lakh hectares has been covered under micro-irrigation in the state of Karnataka during last five years through PDMC scheme being implemented by DoA&FW, which includes 0.27 lakh hectares in the Chikkaballapur district of Karnataka. In addition, 78 watershed development projects covering an area of 3.29 lakh hectare have been sanctioned in Karnataka, including one project covering an area of 3960.77 hectare in Chikkaballapur, under the WDC component being implemented by DoLR.

Further, Government of India has also approved the Modernization of Command Area Development and Water Management (MCADWM) for the period 2025-2026 at an initial total outlay of Rs. 1600 crores to undertake pilot projects across the States/UTs. The scheme aims for modernization of the irrigation water supply network to supply of irrigation water from existing canals or other sources in a designated cluster. Two projects of Karnataka have been sanctioned under the MCADWM. Details of these projects/clusters are as under:

S.No.	Name of Project	District	Targeted CCA (Hectare)
1.	Distributary 54 9R of Tungabhadra Left Bank Canal	Raichur	2450
2	Hattikuni	Yadgir	2195
	Total		4645

(c) & (d) Under the present finance commission cycle, PMKSY, is up to 2025-26. The State-wise details of the total irrigation potential created under the Har Khet Ko Pani (HKKP) component of PMKSY since its inception including surface minor irrigation and groundwater interventions is given in **Annexure-II**.

(e) Yes. The PMKSY–HKKP encourage conjunctive use of surface and ground water for creation of irrigation infrastructure, enhance water use efficiency and augment irrigation sources. The States/UTs may formulate and implement projects for the reuse of treated waste-water for agricultural purposes based on local requirements, availability of treated water, compliance with environmental and water quality norms, and techno-economic viability.

ANNEXURE-I

ANNEXURE REFERRED TO IN REPLY TO PART (a) & (b) OF LOK SABHA STARRED QUESTION NO. *16 TO BE ANSWERED ON 29.01.2026 REGARDING “PROJECTS UNDER PMKSY IN KARNATAKA”

Details of projects sanctioned and implemented under PMKSY in Karnataka since 2020-21

PMKSY-AIBP and CAD&WM

S. No.	Name of the Project	Districts benefitted	Irrigation Potential Created under PMKSY-AIBP (Thousand hectare)	CCA developed under PMKSY-CAD&WM (Thousand hectare)
1	Upper Tunga Irrigation Project	Haveri, Simoga, Davangere	1.00	6.1
2	Sri Rameswara Irrigation Project	Belgaum	-	2.05
3	Bhima LIS	Gulbarga	-	0.05
4	Karanja Project	Bidar	1.14	0
5	Narayanpur Left Bank Canal Project	Bijapur, Gulbarga	0.30	-
	Total		2.44	8.2

PMKSY-HKKP-SMI

S.No	Schemes	Districts benefitted	IP created (in Thousand Hectare)
1	138 SMI	Kalaburgi (103), Yadgir (35)	11.73
2	50 SMI	Dharwad (50)	0.00
3	26 SMI	Tumkuru (26)	0.00
	Total	214	11.73

ANNEXURE REFERRED TO IN REPLY TO PART (c) & (d) OF LOK SABHA STARRED QUESTION NO. *16 TO BE ANSWERED ON 29.01.2026 REGARDING “PROJECTS UNDER PMKSY IN KARNATAKA”

State wise details of achievements under PMKSY-HKKP since 2016-17 (in Thousand Hectare)					
S. No	State	SMI (IP created)	RRR (IP created)	CADWM (CCA Developed)	GW (IP created)
1	Andhra Pradesh	-	1.47	0.93	-
2	Arunachal Pradesh	26.49	21.82	-	3.74
3	Assam	137.29	-	25.40	38.65
4	Bihar	34.65	-	19.13	-
5	Chhattisgarh	4.87	-	13.26	-
6	Goa	-	-	8.21	-
7	Gujarat	-	3.9	1048.79	1.87
8	Himachal Pradesh	33.51	-	-	-
9	J&K & Ladakh	34.28	-	2.05	-
10	Jharkhand	6.09	-	0	-
11	Karnataka	11.73	-	42.94	-
12	Kerala	-	-	13.28	-
13	Madhya Pradesh	31.83	8	420.90	-
14	Maharashtra	-	-	279.27	-
15	Manipur	17.93	0.62	17.07	2.06
16	Meghalaya	29.84	0.88	-	-
17	Mizoram	2.165	-	-	0.55
18	Nagaland	13.365	-	-	0.67
19	Odisha	0.00	40.36	106.48	-
20	Punjab	-	-	101.72	-
21	Rajasthan	0.00	19.01	103.48	-
22	Sikkim	5.18	-	-	-
23	Tamil Nadu	0.00	13.96	-	0.61
24	Telangana	-	25.55	10.68	-
25	Tripura	-	-	-	3.01
26	Uttar Pradesh	-	2.35	7.32	36.36
27	Uttarakhand	29.92	-	-	1.03
	Total	419.143	137.92	2220.91	88.55
