

GOVERNMENT OF INDIA
MINISTRY OF JAL SHAKTI
DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION
LOK SABHA
UNSTARRED QUESTION NO. 621
ANSWERED ON 28.11.2024

IRRIGATION ACHIEVEMENTS UNDER PMKSY IN KARNATAKA

621. SHRI SHREYAS M PATEL

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

- (a) the current irrigation achievements under Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) in Karnataka, specifically regarding Accelerated Irrigation Benefit Programme (AIBP) and Har Khet Ko Pani (HKKP) and if so, the details thereof, district-wise;
- (b) whether the Government proposes to increase financial allocations under PMKSY and if so, the details thereof;
- (c) the targets set for Karnataka under PMKSY since its inception and the achievements made so far;
- (d) the details of the financial assistance provided to Karnataka under the said scheme, district-wise;
- (e) whether any assessments have been made regarding impact of the scheme on water use efficiency for productivity in Karnataka and if so, the details thereof, district-wise and crop-wise; and
- (f) the mechanism adopted by the Government for community participation being enhanced in the water management practices under the said scheme in Karnataka?

ANSWER

THE MINISTER OF STATE FOR JAL SHAKTI

(SHRI V. SOMANNA)

- (a) The irrigation achievements under Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) in Karnataka, regarding Accelerated Irrigation Benefit Programme (AIBP) and Har Khet Ko Pani (HKKP) are given in **Annexure-I**.
- (b) The extension of Pradhan Mantri Krishi Sinchayee Yojana for the period of 2021-22 to 2025-26 has been approved for an overall outlay of Rs. 93,068.56 crore which consists of Rs. 37,454 crore as central assistance, debt servicing to NABARD for Rs. 20,434.56 crore and Rs. 35,180 crore as State share to be borne by the State governments.
- (c) & (d) The targets set for Karnataka under PMKSY since its inception, achievements made and financial assistance provided to Karnataka are given in **Annexure-II**.
- (e) NITI Aayog in its Evaluation Study (December, 2020) of PMKSY-PDMC scheme has indicated 30% - 80% increase in crop productivity and water saving around 50% due to adoption of micro irrigation, in Karnataka.
- (f) As per Guidelines for Central Assistance to Command Area Development work in prioritized AIBP funded irrigation projects, under non-structural intervention, activities are directed for strengthening of Participatory Irrigation Management (PIM) which includes one-time functional grant to the registered Water Users Associations (WUAs), one time infrastructure grant to the registered WUAs apart from trainings, demonstration & adaptive trials with respect to water use efficiency, increased productivity and sustainable irrigation in participatory environment.

ANNEXURE-I

ANNEXURE REFERRED TO IN REPLY TO PART (a) OF UNSTARRED QUESTION NO. 621 TO BE ANSWERED IN LOK SABHA ON 28.11.2024 REGARDING “IRRIGATION ACHIEVEMENTS UNDER PMKSY IN KARNATAKA”.

Sl. No.	Project Name	PMKSY Component	Districts Benefitted	Irrigation Potential Created (in districts) (in Ha)	Total Irrigation Potential Created (in all district) (in Ha)
1	Bhima Lift Irrigation Scheme	AIBP	Kalaburagi	24,292.00	24,292.00
2	Karanja Irrigation Project	AIBP	Bidar	27,266.00	27,266.00
3	Upper Tunga Irrigation Project	AIBP	Haveri	23,690.00	23,690.00
4	Narayanapur Left Bank Canal System (NLBC) – ERM Project	AIBP	Yadgir	47,883.31	1,05,000.00
			Kalaburagi	44,176.69	
			Vijayapura	12,940.00	
5	Sri Rameshwara Lift irrigation Scheme	AIBP	Belgavi	1,212.00	1,212.00
	Sub Total of AIBP Component				1,81,460.00
6	Bhima Lift Irrigation Scheme	HKKP - CADWM	Kalaburagi	12,898.00	12,898.00
7	Karanja Irrigation Project	HKKP - CADWM	Bidar	3,627.00	3,627.00
8	Upper Tunga Irrigation Project	HKKP - CADWM	Haveri	15,770.18	15,770.18
9	Sri Rameshwara Lift irrigation Scheme	HKKP - CADWM	Belgavi	10,904.50	10,904.50
	Sub Total of HKKP-CADWM Component				43,199.68
10	Cluster of 138 SMI projects	HKKP - SMI	Kalaburagi	4,211.06	6,539.06
			Yadgir	2,328.00	
	Sub Total of HKKP Component				49,738.74
11	HKKP-GW	HKKP-GW	-	-	No Project under HKKP-GW component
	Total				2,31,198.74

ANNEXURE-II

ANNEXURE REFERRED TO IN REPLY TO PART (c) & (d) OF UNSTARRED QUESTION NO. 621 TO BE ANSWERED IN LOK SABHA ON 28.11.2024 REGARDING “IRRIGATION ACHIEVEMENTS UNDER PMKSY IN KARNATAKA”.

Sl. No.	PMKSY Component	Irrigation Target (In Hectare)	Achievements (in Hectare)	Financial assistance allocation (Rs. in crore)
1	Accelerated Irrigation Benefit Programme (AIBP)	1,85,208	1,81,460	1,186.63
2	Har Khet Ko Pani-Command Area Development & Water Management (HKKP-CADWM)	54,811	43,199	78.26
3	Har Khet Ko Pani -Surface Minor Irrigation & Repair, Renovation and Restoration of Water Bodies (HKKP-SMI & RRR)	14,320	6,539	105
4	Ground Water (GW) component	No project in Karnataka		

Sl. No.	PMKSY-Per Drop More Crop (PDMC) Component	Target (In Hectare)	Achievements (in Hectare)	Financial assistance allocation under PMKSY (Rs. in crore)
1	Additional area brought under Micro irrigation	-	15,82,407	2,509.15

Sl. No.	PMKSY-Watershed Development Component(WDC)	Target	Achievements	Financial assistance allocation under PMKSY (Rs. in crore)
1	Area of watershed development projects (in Hectare)	-	19,13,000	924.19
2	Water harvesting Structures	-	27,942	
3	Area brought under protective irrigation	-	79,886	
4	Farmers benefitted	-	3,47,000	
