

GOVERNMENT OF INDIA
MINISTRY OF JAL SHAKTI,
DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION
LOK SABHA
UNSTARRED QUESTION NO. 1843
ANSWERED ON 28.07.2022

PRADHAN MANTRI KRISHI SINCHAYEE YOJANA

1843 SHRI SUDHAKAR TUKARAM SHRANGARE
SHRI SHIVAKUMAR C. UDASI
SHRI ARUN SAO
SHRI DEVJI M. PATEL
SHRI SANJAY SETH
SHRI RANJEETSINGH HINDURAO NAIK NIMBALKAR

Will the Minister of JAL SHAKTI be pleased to state:

- (a) the goals and objectives of Pradhan Mantri Krishi Sinchayee Yojana (PMKSY);
- (b) the details of the funds allocated, released and utilised under the said yojana in various districts of Maharashtra, Karnataka, Rajasthan, Jharkhand and Chhattisgarh;
- (c) the details of the works undertaken under PMKSY in various districts of the said States;
- (d) the steps taken by the Government for time bound execution of the projects under PMKSY in the said States; and
- (e) the details of the targets set for the next two years under this yojana in the said States?

ANSWER

THE MINISTER OF STATE FOR JAL SHAKTI

(SHRI BISHWESWAR TUDU)

(a) Centrally sponsored scheme Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) was launched during the year 2015-16, with an 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.

PMKSY is an umbrella scheme, consisting inter alia of two major components implemented by the Department of Water Resources, River Development & Ganga Rejuvenation, namely, Accelerated Irrigation Benefit Programme (AIBP), and Har Khet Ko Pani (HKKP). HKKP, in turn, consists of four sub-components: Command Area Development & Water Management (CAD&WM), Surface Minor Irrigation (SMI), Repair, Renovation and Restoration (RRR) of Water Bodies, and Ground Water (GW) Development.

In addition, PMKSY has Watershed Development (WD) component which is implemented by Department of Land Resources. Further, during the period 2015-22, Per Drop More Crop (PDMC) component was also being implemented by Department of Agriculture and Farmers Welfare under PMKSY.

Main objectives of PMKSY include bringing new areas under irrigation, bridging gap between irrigation potential created and its utilization and improving on-farm water use efficiency, enhancement of physical access of water on the farm and expansion of cultivable area under assured irrigation along with renovation of water bodies, development of ground water based irrigation in sustainable regions, and integrated development of rainfed areas towards soil and water conservation, regeneration of ground water, arresting runoff, providing livelihood options & other natural resource management activities, and promoting extension activities relating to water harvesting & management, and crop alignment.

(b) & (c) Details of the central assistance released, state share provided as loan from Long Term Irrigation Fund through NABARD with interest subvention by Government of India, expenditure incurred, number of projects undertaken and progress achieved under different components of PMKSY in various districts of Maharashtra, Karnataka, Rajasthan, Jharkhand and Chhattisgarh, are given at **Annexure**.

(d) The State Governments, who are to implement the projects for which financial assistance is being provided under PMKSY, are mandated to ensure timely implementation of the projects. Further, the projects are regularly monitored by Central Water Commission, as well as by a dedicated Project Management Unit (PMU) for PMKSY-AIBP.

Physical and financial progress of these projects is also monitored through a dedicated dashboard, backed with a management information system being maintained by this Ministry. In addition, frequent reviews are being done at various levels in the Ministry, right upto the level of Hon'ble Minister (Jal Shakti).

Apart from the above, a special cell for monitoring of the bottlenecks, and grievances pertaining to the projects receiving financial assistance under PMKSY-AIBP, has been provisioned. Also, third party evaluation of completed projects is also to be undertaken by this Ministry on sample basis.

(e) Implementation of PMKSY during 2021-26 envisages creation of irrigation potential of about 2.78 lakh hectare per year under AIBP, cultivable command area coverage of about 6 lakh hectare per year under CAD&WM, creation of about 0.9 lakh hectare per year for SMI and RRR of Water Bodies and of about 0.5 lakh hectare per year additional area to be brought under protective irrigation under PMKSY-WD.

ANNEXURE

ANNEXURE REFERRED IN REPLY TO PARTS (b) AND (c) OF UNSTARRED QUESTION NO 1843 TO BE ANSWERED IN LOK SABHA ON 28th July, 2022 REGARDING “PRADHAN MANTRI KRISHI SINCHAYEE YOJANA”

A. PMKSY-AIBP:

Rs. in crore, irrigation potential in thousand hectare

S. No.	State	2016-22				
		Central assistance released	State share provided through NABARD	Expenditure	No. of projects	Irrigation potential created
A. Prioritized projects taken up in 2016						
1	Chhattisgarh	44.20	0	195.33	3	16.76
2	Jharkhand	756.73	518.10	2,489.12	1	79.80
3	Karnataka	1,186.62	0	2,233.33	5	115.76
4	Maharashtra	2,143.02	12,279.58	15,640.87	26	314.71
5	Rajasthan	458.56	259.01	601.25	2	7.24
	Total (A)	4,589.13	13,056.69	21,159.89	37	534.27
B. New AIBP Projects included in 2021-22						
S. No.	Project & State	2021-22				
		Central assistance released	State share provided through NABARD	Expenditure	No. of projects	Irrigation potential created
1	Jihe Kathapur project (Maharashtra)	6.48	0	47.20*	1	7.90*
2	Parwan multipurpose project (Rajasthan)	41.43	0	100*	1	0
	Total (B)	47.91	0	147.20*	2	7.90*
	Grand Total (A+B)	4,637.04	13,056.69	21,307.09	39	542.17

* figures are tentative

B. PMKSY-CADWM:**Rs. in crore, cultivable command area coverage in thousand hectare**

S. No.	State	2016-22				
		Central assistance released	State share provided through NABARD	Expenditure	No. of projects	Cultivable command area coverage
1	Chhattisgarh	21.71	0	0	3	2.07
2	Jharkhand	0	0	0	1	0
3	Karnataka	75.28	0	161.99	5	38.28
4	Maharashtra	149.20	112.07	397.01	22	125.04
5	Rajasthan	112.65	120.92	166.81	2	53.50
	Total	358.84	232.99	725.81	35	218.89

C. PMKSY-SMI and RRR of WBs:**Rs. in crores, Irrigation potential in thousand hectare**

S. No.	State	2016-22			
		Central assistance released	Expenditure	No. of projects	Irrigation potential created
1	Chhattisgarh	0.00	185.18	33	5
2	Jharkhand	0.00	28.39	55	6
3	Karnataka	0.00	0.00	5	0
4.	Rajasthan	26.26	90.82	62	10
	Total	26.26	304.39	155	21

*No SMI or RRR project is being implemented under the scheme in Maharashtra State

D. PMKSY-HKGP-GW:

PMKSY-HKGP-GW component is not implemented in the States of Chhattisgarh, Jharkhand, Karnataka, Maharashtra and Rajasthan

E. PMKSY- PDMC:**Rs. in crore, area coverage in thousand hectare**

S.No.	State	2016-22	
		Funds released	Area covered under micro-irrigation
1	Chhattisgarh	220.34	116.21
2	Jharkhand	160.67	24.10
3	Karnataka	2296.03	1518.19
4	Maharashtra	1853.20	733.41
5	Rajasthan	779.98	355.83
	Total	5310.22	2747.74

F. PMKSY-WDC:**Rs. in crore, additional area brought under irrigation in thousand hectare**

S. No.	State	2016-22			
		Central share released	Expenditure	Projects sanctioned	Additional area brought under irrigation
1	Chhattisgarh	195.52	354.69	253	25.32
2	Jharkhand	152.48	164.60	173	4.85
3	Karnataka	570.23	928.87	486	70.61
4	Maharashtra	782.57	964.07	1168	111.50
5	Rajasthan	1593.83	2414.69	965	95.71
	Total	3294.63	4826.92	3,045	308.00

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