

GOVERNMENT OF INDIA
MINISTRY OF AGRICULTURE AND FARMERS WELFARE
DEPARTMENT OF AGRICULTURE, COOPERATION AND FARMERS WELFARE

LOK SABHA
UNSTARRED QUESTION NO.1785
TO BE ANSWERED ON THE 2ND JULY, 2019

PRADHAN MANTRI KRISHI SINCHAYEE YOJANA

1785. SHRI JANARDAN SINGH SIGRIWAL:

Will the Minister of AGRICULTURE AND FARMERS WELFARE कृषि एवं किसान कल्याण मंत्री be pleased to state:

- (a) whether the Government proposes Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) for the benefit of farmers in various States of the country and if so, the details and the objectives thereof;
- (b) the details of the facilities being provided by the Government under the said Yojana to Bihar;
- (c) whether the Government has reviewed the overall implementation of the Yojana;
- (d) if so, the details thereof and the results achieved so far under the Yojana, State/UT-wise including Bihar; and
- (e) the other steps being taken by the Government to ensure that water reaches every farm in the country?

ANSWER

MINISTER OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्री (SHRI NARENDRA SINGH TOMAR)

(a) & (b): The Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) was launched during the year 2015-16. The scheme is being implemented in various States of the country including Bihar. The components of PMKSY are as under:

- i. **Accelerated Irrigation Benefit Programme (AIBP):** To focus on faster completion of ongoing Major and Medium Irrigation projects including National Projects. Implemented by Ministry of Jal Shakti.
- ii. **PMKSY-Har Khet ko Pani (HKKP):** Source augmentation, distribution, ground water development, lift irrigation, diversion of water from water plenty to water scarce areas, repair, restoration, renovation of traditional water bodies. Implemented by Ministry of Jal Shakti.

During 2016-17, ninety-nine (99) on-going Major/Medium irrigation projects under PMKSY – (AIBP), having ultimate irrigation potential of 76.03 lakh ha. have been prioritized in consultation with States, for completion in phases up to December, 2019 along with their Command Area Development & Water management (CADWM) works.

- iii. **PMKSY- Watershed Development (WDC):** Focuses on development of rainfed portions of the net cultivated area and culturable wastelands. Activities include ridge area treatment, drainage line treatment, soil and moisture conservation, rain water harvesting, nursery raising, afforestation, horticulture, pasture development, livelihood for assetless persons, etc. Implemented by Department of Land Resources (DoLR).
- iv. **PMKSY-Per Drop More Crop (PDMC):** Focuses on enhancing water use efficiency at farm level through Micro Irrigation technologies viz. Drip and Sprinkler Irrigation. Implemented by Department of Agriculture, Cooperation & Farmers Welfare (DAC7FW).

The details of Central Assistance released to Bihar under PMKSY from 2015-16 to 2018-19 is as under:

Ministry/Department	Component	Amount (Rs. In Crore)
Ministry of Jal Shakti	AIBP	125.65
	CAD	43.57
	SIM	38.64
	RRR	6.26
DoLR	WDC	99.24
DAC&FW	PDMC	90.61

CAD: Command Area Development; SMI: Surface Minor Irrigation;
RRR: Repair, Renovation and Restoration (RRR) of Water Bodies.

(c) & (d): Implementation of the programme is being reviewed regularly by respective Ministries/Departments through review meetings, video conferences, web based Management Information System (MIS) etc.

State wise achievements made under the components of PMKSY including, Bihar is given at Annexure-I to III.

(e): In addition, to ensure that water reaches every farm in the country, following steps have been taken by the Government:

- A special Package for completion of Irrigation Projects to address agrarian distress in Vidarbha, Marathwada and other chronically drought prone areas of rest of Maharashtra has been approved during 2018-19.

- To help in addressing the problem of water-logging in Mukhtysar, Faridkot and Ferozpur districts in South-West Punjab, relining of Rajasthan Feeder and Sirhind Feeder Projects is implementing.
- Shahpurkandi Dam (National Project) on River Ravi in Punjab State has been approved on 06.12.2018.
- Polavaram National Project (PIP): A multi-purpose irrigation project on the river Godavari in Andhra Pradesh State which has been declared as a National Project.

Annexure to Lok Sabha Unstarred Question No. 1785 to be answered on 02.07.2019

**Details of State-wise Irrigation Potential created under AIBP & HKKP components
(In Thousand Ha)**

Sl. No.	STATE	AIBP (Irrigation Potential created)		CAD (CCA Covered)		SMI (Irrigation Potential created)		RRR (Irrigation Potential created)	
		2015-16	2016-19*	2015-16	2016-19*	2015-16	2016-19*	2015-16	2016-19*
1	Andhra Pradesh	29.11		0.00	0.00	0.00	0.00	0.00	0.00
2	Arunachal Pradesh		0.00	0.00	0.00	2.80	2.51		
3	Assam	0.00	29.45	0.00	14.25	44.00	64.94		
4	Bihar	0.00	10.91	0.00	11.74	13.20	23.80	0.00	0.00
5	Chhattisgarh	1.11	16.62	2.88	0.00	17.10	23.90	0.00	0.00
6	Goa	0.00	0.23	0.00	0.77		0.00		
7	Gujarat	185.91	527.31	258.82	935.56		0.00	0.00	0.00
8	Himachal Pradesh	0.00	0.00	0.00	0.00	1.60	2.00		
9	Haryana	0.00		58.75	0.00		0.00		
10	Jammu & Kashmir	1.00	0.00	5.04	1.28	7.20	7.30		
11	Jharkhand	0.00	79.19	0.00	0.00	0.00	1.08		
12	Karnataka	88.41	109.59	0.00	30.93	11.90	0.00		
13	Kerala	0.47	1.11	0.00	0.00		0.00		
14	Madhya Pradesh	52.00	146.01	15.81	210.04	5.60	32.00	14.00	0.00
15	Maharashtra	24.26	172.20	0.76	57.88	1.90	0.00		
16	Manipur	2.00	8.47	0.00	5.03	6.00	1.80	0.00	0.00
17	Meghalaya		0.00	0.00		0.70	5.38	0.00	0.90
18	Mizoram		0.00	0.00		0.00	0.00		
19	Nagaland		0.00	0.00		2.90	2.02		
20	Sikkim		0.00	0.00		0.00	3.85		
21	Tripura		0.00	0.00		0.00	0.00		
22	Uttarakhand		0.00	0.00		6.40	8.12		
23	West Bengal		0.00	0.00		0.00	0.00		
24	Odisha	7.26	36.13	72.66	55.17	0.00	0.00	22.00	21.00
25	Punjab	2.89	0.00	82.05	0.00				
26	Rajasthan	6.28	7.17	46.22	21.17			0.24	9.92
27	Telangana	69.22	113.96	0.00	0.00			0.00	8.23
28	Tamilnadu		0.00	5.14	0.00			0.00	0.00
29	Uttar Pradesh	63.78	495.73	23.41	0.00			0.00	0.00
	Total	533.70	1754.08	571.54	1343.81	121.30	178.70	36.24	40.05

* Provisional

CCA: Culturable Command Area'; CAD: Command Area Development; RRR: Repair, Renovation and Restoration (RRR) of Water Bodies; SMI: Surface Minor Irrigation

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State-wise details of Water Harvesting Structures (WHS) created/rejuvenated, additional area brought under protective irrigation under WDC-PMKSY during 2014-15 to 2018-19

Sl. No	State	WHS created/ Rejuvenated (in Nos.)	Additional area brought under irrigation (Ha)
1	Andhra Pradesh**	186532	269699.00
2	Arunachal Pradesh	564	2986.00
3	Assam	6152	101008.14
4	Bihar	3818	18011.50
5	Chhattisgarh	7069	19893.77
6	Gujarat	18480	43776.74
7	Haryana	2892	41245.00
8	Himachal Pradesh	8836	11524.89
9	Jammu & Kashmir	3438	13731.40
10	Jharkhand	3134	3001.10
11	Karnataka	28132	67444.00
12	Kerala	17725	23185.13
13	Madhya Pradesh	24851	109621.30
14	Maharashtra	10043	89587.52
15	Manipur	10264	3064.51
16	Meghalaya	2335	3906.66
17	Mizoram	7531	49605.97
18	Nagaland	2465	2553.00
19	Odisha	20974	44008.80
20	Punjab	316	6868.00
21	Rajasthan	99309	58206.00
22	Sikkim	169	32.75
23	Tamil Nadu	49971	133666.59
24	Telangana	19353	38819.00
25	Tripura	2383	5571.43
26	Uttar Pradesh	22696	109480.00
27	Uttarakhand	16962	2241.77
28	West Bengal	10686	11940.41
	Total	587080	1284680.38

Note: As per information received from States

**including MGNREGA

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Area covered under Micro Irrigation - PMKSY-Per Drop More Crop

						Area in Ha
S. No.	State	2015-16	2016-17	2017-18	2018-19	Total
1	Andhra Pradesh	94104	141098	186441	200269	621912
2	Bihar	5155	4228	3143	924	13450
3	Chhattisgarh	8056	19227	13087	18929	59299
4	Goa	92	123	236	0	451
5	Gujarat	142681	165948	143134	140778	592541
6	Haryana	3117	5701	10751	10469	30038
7	Himachal Pra.	3306	937	1197	422	5862
8	Jharkhand	4528	5810	1544	3978	15860
9	J&K	0	0	0	0	0
10	Karnataka	64220	139405	236107	234853	674585
11	Kerala	561	310	358	965	2194
12	Madhya Pradesh	75224	54323	39761	35195	204503
13	Maharashtra	35242	106172	132829	159959	434202
14	Odisha	2907	4611	3036	10081	20635
15	Punjab	1799	1950	600	507	4856
16	Rajasthan	56346	47650	48205	53982	206183
17	Tamil Nadu	32288	44778	105695	172445	355206
18	Telangana	39864	61980	89474	40381	231699
19	Uttarakhand	721	3199	2182	4256.41	10358
20	Uttar Pradesh	1598	32511	28235	55086	117430
21	West Bengal	0	0	2137	13370	15507
22	Arun. Pradesh	0	0	0	0	0
23	Assam	0	0	782	70	852
24	Manipur	0	0	0	1600	1600
25	Meghalaya	0	0	0	0	0
26	Mizoram	398	0	0	0	398
27	Nagaland	0	0	0	0	0
28	Sikkim	773	0	0	0	773
29	Tripura	0	0	0	0	0
	Grand Total	572980	839961	1048934	1158519	3620394

