

# PRADHAN MANTRI KRISHI SINCHAYEE YOJANA

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Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) was launched during the year 2015-16 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 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.

In addition, PMKSY consists of two other components implemented by other Ministries. Per Drop More Crop (PDMC) component is being implemented by Department of Agriculture and Farmers Welfare, while Watershed Development component (WDC) of PMKSY is being implemented by Department of Land Resources.

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, 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.

Details of physical and financial progress made under PMKSY during the last three years, State-wise is given in **Annexure-I**.

For the period 2021-26, PMKSY-HKKP has been approved with the target for creation of 4.5 lakh hectare of irrigation potential through surface minor irrigation and repair, renovation and restoration of water bodies. Implementation of ground water component for completion of ongoing projects with irrigation potential of 82,290 hectare has also been provisioned. Further, CAD&WM component of PMKSY being implemented pari passu with AIBP targets completion of 85 ongoing CAD&WM major/ medium projects with coverage of cultivable command area of 30.23 lakh hectare during 2021-22 to 2025-26.

Works done under the different sub-components of PMKSY-HKKP during 2015-16 to 2021-22 in various States, including Uttar Pradesh are given at **Annexure-II**.

Component-wise details of number of projects identified for funding and completed under PMKSY so far, State/UT-wise, are given in **Annexure-III**.

This information was given by the Minister of State for Jal Shakti, **Shri** Bishweswar Tudu in a written reply in Rajya Sabha today.

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## ANNEXURE-I

### **Physical and financial progress made under Pradhan Mantri Krishi Sinchai Yojana (PMKSY)**

during last three years, i.e., 2019-20 to 2021-22

**A. Accelerated Irrigation Benefit Programme (PMKSY-AIBP), with pari passu implementation of Command Area Development and Water Management (CAD&WM):-**

S.No.	State/UT	In thousand hectare		Rupees in crore	
		Irrigation potential created	Cultivable command area covered under CAD&WM	Central assistance released	Total expenditure
1	Andhra Pradesh	-	0.93	-	144.86
2	Assam	7.1	13.48	4	120.04
3	Bihar	8.63	6.53	26.1	128.21
4	Chhattisgarh	0.14	2.07	13.66	63.61
5	Goa	0.09	0.28	3.84	148.83
6	Gujarat	54.89	62.73	1,020.59	2,889.17
7	UT of Jammu & Kashmir	6.52	0.75	16.44	98.55
8	Jharkhand	0.61	-	-	754.42
9	Karnataka	3.27	7.34	409.77	996.54
10	Kerala	0.95	0.60	2.69	11.77
11	Madhya Pradesh	15.6	54.10	164.96	462.15
12	Maharashtra	142.6	60.05	947.71	7,380.63
13	Manipur	4.71	3.64	67.85	234.05
14	Odisha	23.45	21.89	201.51	2,054.15
15	Punjab	23.37	20.53	18.08	130.5
16	Rajasthan	0.07	32.34	203.39	189.3
17	Telangana	64.98	10.68	420.81	2,457.67
18	Uttar Pradesh	250.52	-	955.52	5,419.45
19	UT of Ladakh	-	-	1.62	1.07
	<b>Total</b>	<b>607.5</b>	<b>297.94</b>	<b>4,476.92</b>	<b>23,683.90</b>

**B. PMKSY-AIBP (6 new AIBP projects added under PMKSY since 2021-22, after approval for implementation of PMKSY during 2021-26 ):**

S.No.	State/UT/ Project	Irrigation potential created (in thousand ha)	Central assistance released (Rs. in crore)	Expenditure 2021-22 (Rs. in crore)
1	Jihe Kathapur project (Maharashtra)	7.90	6.48	47.20
2	Nadaun project (Himachal Pradesh)	-	2.25	2.50

3	Parwan multipurpose project (Rajasthan)	-	41.43	100.00
4	Kannadian channel (Tamil Nadu)	4.12	9.04	68.66
5	ERM of Sukla irrigation project (Assam)	-	-	-
6	ERM of Loktak LIS (Ph-I) (Manipur)	-	-	-
	<b>Total</b>	<b>12.02</b>	<b>59.2</b>	<b>218.36</b>

**C. Pradhan Mantri Krishi Sinchai Yojana – Har Khet Ko Pani - Surface Minor Irrigation:**

S. No.	State	Irrigation potential created (in thousand ha)	Central assistance released (Rs. in crore)	Total expenditure incurred (Rs. in crore)
1	Arunachal Pradesh	2.88	264.92	43.49
2	Assam	6.73	894.88	119.35
3	Bihar	9.96	26.79	18.88
4	Himachal Pradesh	16.83	268.02	290.32
5	J&K & Ladakh	2.24	166.17	99.42
6	Manipur	5.78	145.24	91.26
7	Meghalaya	11.49	179.76	205.17
8	Mizoram	2.08	23.66	21.50
9	Nagaland	1.98	97.34	20.46
10	Sikkim	0.83	28.16	18.45
11	Tripura	-	9.00	8.38
12	Uttarakhand	7.19	61.42	21.34
	<b>Total</b>	<b>67.99</b>	<b>2,165.36</b>	<b>958.02</b>

**D. Pradhan Mantri Krishi Sinchai Yojana – Har Khet Ko Pani - Repair, Renovation and Restoration of water bodies :**

S. No.	State	Irrigation potential created (in thousand hectare)	Central assistance released (Rs. in crore)	Total expenditure incurred (Rs. in crore)
1	Bihar	17.87	20.44	22.62
2	Gujarat	0.14	-	4.18
3	Manipur	-	24.26	21.39
4	Meghalaya	0.03	-	3.48
5	Odisha	1.46	34.54	-

6	Rajasthan	-	11.96	31.43
7	Tamil Nadu	0.92	35.43	39.99
8	Telangana	4.42	-	36.29
	Total	24.84	126.63	159.38

**E. Pradhan Mantri Krishi Sinchai Yojana – Har Khet Ko Pani – Ground Water Development :**

S. No	Projects	Wells to be constructed Target/ Achievement (nos.)	Project command Target/ Achievement (ha)	Beneficiaries Target/ Achievement (nos.)	Fund allocation (Rs. in cr.)
1	Assam-Ph-I	4,779 / 4,779	19116 / 19116	19,643 / 19,643	183.67
2	Assam Phase-II	4,916/ 4,916	19680/ 11216	17,216/ 11,777	252.29
3	Arunachal Pradesh-Ph-I	473 / 473	1785/ 1785	3,350/ 3,350	40.45
4	Arunachal Pradesh Ph –II	519/ 519	1957/ 1957	3,633/ 3,633	39.45
5	Nagaland	262/ 262	667/ 667	264/ 264	15.60
6	Tripura Ph-I	231/ 231	339/ 339	851/ 781	9.53
7	Tripura Ph-II	890/ 747	2670/ 265	1,639/ 235	26.10
8	Manipur	550/ 550	2057/ 2057	1,445/ 1445	54.40
9	Mizoram	209/ 82	553/ 128	411/ 168	8.66
10	Uttar Pradesh	14,752/ 13,361	28058/ 19105	15,252/ 13,849	16.69
11	Uttarakhand	206/ 202	1030/ 255	1,075/ 284	13.72
12	Gujarat	2,512/ 588	3768/ 478	3,655/ 604	34.50
13	Tamil Nadu	166/ 147	610/ 374	1,233/ 866	5.28
	Total	30,375/ 26,857	82,290/ 57,742	69,667/ 56,899	700.34

**F. Pradhan Mantri Krishi Sinchai Yojana – Per Drop More Crop :**

S. No.	States	Area covered under micro irrigation (in thousand hectare)	Central assistance released (Rs. in cr.)
1	Andhra Pradesh	136.73	732.00
2	Bihar	7.33	21.60
3	Chhattisgarh	64.96	77.15
4	Goa	0.42	0.50
5	Gujarat	287.77	625.79
6	Haryana	78.14	172.40
7	Himachal Pradesh	4.62	55.50
8	Jharkhand	12.77	94.97
9	Jammu & Kashmir	1.10	37.00
10	Karnataka	907.82	1310.00
11	Kerala	1.36	5.00
12	Madhya Pradesh	102.20	227.00
13	Maharashtra	334.45	825.00
14	Odisha	52.42	57.00
15	Punjab	5.40	0.00
16	Rajasthan	206.00	375.00
17	Tamil Nadu	579.97	1039.00
18	Telangana	51.39	0.00
19	Uttarakhand	14.62	112.00
20	Uttar Pradesh	148.99	450.00
21	West Bengal	51.01	81.00
22	Arunachal Pradesh	9.91	83.00
23	Assam	30.45	73.00
24	Manipur	9.90	127.50
25	Meghalaya	0.00	15.00
26	Mizoram	3.29	86.00
27	Nagaland	9.87	138.00
28	Sikkim	8.44	108.80
29	Tripura	3.41	31.20
30	UTs	-	2.40
31	HQ	-	95.52
	Total	3,124.74	7,058.33

**G. Pradhan Mantri Krishi Sinchai Yojana – Water Development component :**

S. No.	State	Area brought under protective irrigation (in	Total expenditure (Rs. in crore)
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