

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

STARRED QUESTION NO. *166

ANSWERED ON 09.03.2026

SPECIAL IRRIGATION SUPPORT TO DROUGHT-PRONE AREAS

*166 SHRI MASTHAN RAO YADAV BEEDHA:

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

- (a) whether Government is providing any special financial assistance for development of irrigation projects in drought-prone regions;
- (b) if so, details of the number of project proposals received and approved for special irrigation projects in drought-prone regions during the last three years, State-wise and district-wise, particularly for the State of Andhra Pradesh;
- (c) the details of funds sanctioned and disbursed for such irrigation projects during the said period, district-wise; and
- (d) the details of the areas brought under cultivation through these projects during the last three years, in the State of Andhra Pradesh, district-wise?

ANSWER

THE MINISTER OF JAL SHAKTI

(SHRI C R PATIL)

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

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (d) OF STARRED QUESTION NO. *166 TO BE ANSWERED ON 09.03.2026 IN RAJYA SABHA REGARDING “SPECIAL IRRIGATION SUPPORT TO DROUGHT-PRONE AREAS”

(a) to (d) Yes. Pradhan Mantri Krishi Sinchai Yojana (PMKSY) was launched during the year 2015-16, with the 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.

Ninety-Nine (99) ongoing Major/Medium Irrigation projects (and 7 phases) were identified and included under Accelerated Irrigation Benefits Programme (AIBP) component of PMKSY during 2016-17, in consultation with States, to be completed in phases. Out of them fifty-nine (59) projects benefit drought prone areas in the country, including seven (07) projects benefitting drought prone areas of Andhra Pradesh.

To address the issue of development of irrigation in water scarce drought prone areas in India, special provisions were made in criteria for selection of projects and central funding ratio during implementation of PMKSY during 2021-26. Eligibility criterion of having at least fifty percent (50%) physical progress for inclusion of projects under PMKSY-AIBP relaxed for the projects having more than 50% command falling in drought prone area. Further, the prevailing funding pattern of 25 (Centre) : 75 (State) for projects in general category states also enhanced to 60 (Centre) : 40 (State) for projects benefitting drought prone area in proportion to their drought prone command area.

Nineteen (19) major and medium irrigation projects have been taken up for funding under PMKSY-AIBP after approval of implementation of PMKSY for the period of 2021-26. Out of them five (05) projects benefit drought prone areas. Fourteen (14) clusters comprising 1731 Surface Minor Irrigation (SMI) projects have been included under Har Khet Ko Pani (HKKP) Component of PMKSY during 2021-26. Out of them three (03) clusters comprising 214 SMI schemes benefit drought prone regions. However, no project of Andhra Pradesh has been included under PMKSY-AIBP/ HKKP in last three years.

In addition, a Special Package scheme for completion of 8 Major and Medium and 83 Surface Minor irrigation projects to address agrarian distress in Vidarbha and Marathwada and other chronically drought prone areas of rest of Maharashtra has also been approved by Government of India in July, 2018.

State wise, district wise details, central assistance provided and irrigation potential created through these projects in last three years are given at **Annexure**.

ANNEXURE

ANNEXURE REFERRED TO IN REPLY TO PART (a) to (d) OF RAJYA SABHA STARRED QUESTION NO. *166 TO BE ANSWERED ON 09.03.2026 REGARDING “SPECIAL IRRIGATION SUPPORT TO DROUGHT-PRONE AREAS”

ANNEXURE - A

Details of Irrigation Projects benefitting drought prone areas included under PMKSY-AIBP since 2021-22

S. N.	State	Project Name	Districts Benefitted	Central Assistance released in Rs Crore			Mother sanction issued 2025-26	Irrigation Potential Created in Th. Ha
				2022-23	2023-24	2024-25		
1	Maharashtra	Jihe Kathapur Project	Satara	32.54	26.81	141.92	19.80	9.99
2		Bodwad Parisar Sinchan Yojana Stage-I	Jalgaon, Buldhana	-	-	-	60.20	-
3		Lower Tapi Stage-1 Project	Jalgaon	-	-	-	27.25	-
4	Rajasthan	Parwan Multipurpose project	Baran, Jhalawar, Kota	-	154.88	203.4	76.32	20.7
5	Tamil Nadu	Kannadian channel*	Tirunelveli, Thoothukudi	25.7	-	-	-	7.6

*Project completed

ANNEXURE B

Details of Completed Irrigation Projects benefitting drought prone areas included under PMKSY-AIBP during 2015-16

S. N.	State	Project Name	Districts Benefitted	Central Assistance provided since 2016-17 in Rs. Crore	Irrigation Potential Created since 2016-17 in Th. Ha
1	Bihar	Durgawati	Rohtas, Kaimur	72.42	32.20
2	Chhattisgarh	Maniyari Tank	Bilaspur	3.62	0.30
3	Karnataka	Sri Rameswar Irrigation	Belgaum	0	0.82
4		Bhima LIS	Gulbarga	41.46	2.95
5		Karanja	Bidar	35.15	4.15
6		NLBC System Project	Bijapur, Gulbarga	929.40	99.70
7	Madhya Pradesh	Indira Sagar Project Canal Phase - I & II	Khandwa, Khargaon	23.68	8.60
8		Indira Sagar Project Canal Phase - V (Khargone Lift)	Khandwa, Khargaon, Barwani	9.51	22.61
9		Bansagar Unit 2	Rewa, Satna, Sidhi, Shahdol	68.02	5.67
10		Mahi Project	Dhar, Jhabua	5.97	5.96
11		Omkareshwar Project Canal Phase-II	Khandwa, Khargaon, Dhar	16.91	15.80

12		Omkareshwar Project Canal Phase-III	Dhar	31.93	2.62
13		Indira Sagar Project Canal Phase - III	Badwani	110.33	15.09
14		Indira Sagar Project Canal Phase - IV	Barwani	85.47	10.20
15	Maharashtra	Lower Panzara	Dhule	15.62	3.22
16		Dongargaon	Chandrapur	5.88	0.79
17		Nandur Madhmeshwar Ph-II	Aurangabad	17.24	16.52
18		Upper Kundalika	Beed	10.92	2.70
19		Khadakpurna	Buldhana	40.16	8.57
20		Dhom Balaakwadi	Pune / Satara	51.06	7.88
21		Krishna Koyana Lift	Solapur, Sangli	303.86	66.20
22		Tarali	Satara	72.06	8.57
23		Sangola Branch Canal	Solapur,	32.43	5.20
24		Bembla	Yavatmal (V)	307.17	12.43
25	Upper Pen Ganga	Yavatmal (V), (Nanded(M), Hingoli)	241.96	10.64	
26	Odisha	Upper Indravati	Kalahandi	18.00	0.56
27		Rukura-Tribal	Sundargarh	25.12	7.65
28		RET irrigation	Kalahandi	96.12	8.50
29		Telengiri	Koraput	199.44	15.18
30		Lower Indra	Nuapada, Balangir	104.85	19.84
31		Subernarekha	Mayurbhanj	603.42	36.51
32	Rajasthan	Narmada Canal	Jalore&Barmer	427.82	6.71
33	Telangana	Gollavagu Project	Mancherial	4.78	1.83
34		Rallivagu project	Mancherial	0	0.20
35		Mathadivagu Project	Adilabad	5.34	0.65
36		Sri Komaram Bheem project	Komaram Bheem Asifabad	0	5.18
37		Peddavagu @ Neelwai project	Mancherial	0	3.65
38		SRSPSt.II	Warangal (Rural), Memboobabad, Khammam, Nalgonda, Jangaon and Suryapet	39.29	13.25
39	Uttar Pradesh	Bansagar Canal	Allahabad, Mirzapur	143.51	100.13

ANNEXURE C

Details of Ongoing Irrigation Projects benefitting drought prone areas included under PMKSY-AIBP during 2015-16

S. N.	State	Project Name	Districts Benefitted	Central Assistance provided since 2016-17 in Rs. Crore	Irrigation Potential Created since 2016-17 in Th. Ha
1	Andhra	Gundlakamma	Prakasham	11.79	4.98

2	Pradesh	Tadipudi LIS	W.Godavari	0	1.62
3		Thotapally	Srikakulam, Vijayanagram	0	14.93
4		Musurumilli	E.Godavari	7.40	0.15
5		Pushkara LIS	E.Godavari, Vishakhapatnam	0	1.93
6		Yerracalva	W.Godavari	0	0.41
7		TarakaramTeertasagaram	ViJayanagaram	3.42	0
8		Bihar	Punpun	Patna, Arwal, Jehanabad	37.82
9	Gujarat	Sardar Sarovar Project	Narmada, Vadodra, Bharuch, Chhota Udepur, Panchmahel, Ahmedabad, Gandhinagar, Kheda, Anand, Mehsana, Surendranagar, Morbi, Botad, Bhavnagar, Kachchh, Banskantha, Patan	4545.56	614.90
10	Karnataka	Upper Tunga Irrigation Project	Haveri, Simoga, Davengere	184.04	9.24
11	Maharashtra	Waghur	Jalgaon	195.02	16.07
12		Lower Pedhi	Amravati, Akola	20.69	0
13		Gosikhurd (NP)	Nagpur, Bhandara, Chandrapur	905.43	141.24
14	Odisha	Kanupur	Keonjhar	133.91	15.24
15	Telangana	Palemvagu Project	Jayashankar Bhoopalapally	0	0.16
16		Rajiv Bheema L.I. Scheme	Mahaboobnagar, Wanaparthi & Nagarkurnool	64.75	56.25
17		Peddavagu @ Jagannathpur	Komaram Bheem Asifabad	2.29	0
18		Indiramma Flood Flow Canal	Rajanna Sircilla, Karimnagar, Siddipet, Warangal Urban, Jangaon, Jagtiyal & Peddapally	0	21.20
19		J. Chokha Rao LIS	Hanamkondla, Jayashankar Bhoopalpally, Jangaon, Siddipet, Yadadri, Suryapet and Karimnagar, Warangal, Mahboobabad, Mulugu	865.03	93.44
20	Uttar Pradesh	Arjun Sahayak	Mahoba, Hamirpur, Banda	116.57	57.64

ANNEXURE D

Details of SMI Schemes benefitting drought prone areas included under PMKSY-HKKP since 2021-22

S. N.	State	Schemes	Districts Benefitted	Central Assistance released in Rs Crore			Mother sanction issued	Irrigation Potential Created in Th. Ha
				2022-23	2023-24	2024-25		
1	Karnataka	138 SMI Schemes	Kalaburagi,	30.00	37.50	37.50	80.54	9.593

		of 2022-23	Yadagir					
2		50 SMI Schemes of 2024-25	Dharwad	-	-	-	9.16	-
3		26 SMI Schemes of 2024-25	Tumkur	-	-	-	21.835	-

ANNEXURE -E

Details of Projects under Special Package scheme to address agrarian distress in Vidarbha and Marathwada and other chronically drought prone areas of rest of Maharashtra

S.N.	Project Name	Districts Benefitted	Central Assistance provided during 2018-25 in Rs. Crore	Irrigation Potential Created during 2018-25 in Th. Ha
1	Tembhu LIS	Satara, Sangli, Solapur	297.15	96.32
2	Urmodi Project	Satara	38.25	22.98
3	Sulwade Jamphal Kanoli L.I. Scheme	Dhule	464.15	0
4	Shelgaon Barrage Medium Project	Jalgaon	135.26	11.40
5	Ghungshi Barrage LIS	Akola	37.72	6.66
6	Purna Barrage No.2 (Nerdhamana)	Akola	16.55	0
7	Jigaon Project	Buldhana, Akola	1176.05	0
8	Warkhed Londhe Project	Jalgaon	88.79	0
9	83 Surface Minor Irrigation Projects	Amaravati, AkolamWashim, Yavatmal, Buldhana, Wardha districts of Vidarbha and Aurangabad, Jalna, Naded, Latur and Beed districts of Marathwada	770.04	54.26
