

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

LOK SABHA
UNSTARRED QUESTION NO. 492
TO BE ANSWERED ON THE 25TH JUNE, 2019

IMPLEMENTATION OF PMKSY

492. SHRI SUNIL DATTATRAY TATKARE:
SHRI SUNIL KUMAR MONDAL:
SHRIMATI SUPRIYA SULE:
SHRI KULDEEP RAI SHARMA:
DR. AMOL RAMSING KOLHE:
DR. SUBHASH RAMRAO BHAMRE:
DR. HEENA GAVIT:

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

- (a) whether the Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) is being implemented in various States of the country and if so, the details of its components along with the achievements made under the scheme since its inception, State-wise;
- (b) the details of the facilities provided by the Government under the PMKSY to States;
- (c) the details of the funds allocated under Pradhan Mantri Krishi Sinchayee Yojana;
- (d) whether there is any reduction in funds for agricultural equipment under the said yojana, if so, the details thereof and if not, the reasons therefor;
- (e) the number of proposals received by the Government from the State Governments under the said scheme and the present status of these proposals;
- (f) whether all types of micro, medium and big level irrigation schemes have been included under the PMKSY and if so, the details thereof; and
- (g) the other steps taken by the Government to link more and more areas with irrigation facilities?

ANSWER

MINISTER OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्री (**SHRI NARENDRA SINGH TOMAR**)

(a) to (d): 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. The details of the components of PMKSY is 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 Jal Shakti.

State wise funds released and achievements made under AIBP and HKKP [Command Area Development (CAD), Surface Minor Irrigation (SMI) & Repair, Renovation and Restoration of Water Bodies (RRR)] are given at Annexure I and II.

- 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 asset less persons, etc. Implemented by Department of Land Resources. State wise funds released and achievements are given at Annexure III and IV.

- 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. State wise funds released and achievements are given at Annexure V and VI.

There is no reduction of funds for implementation of the scheme since its inception.

(e) & (f): Micro, medium and big irrigation projects have been included under the PMKSY. 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. Out of these 99 prioritized projects, AIBP works of 34 prioritized projects have been reported to be completed/almost completed. Cumulative Irrigation Potential of about 54.45 LHA has been created through these 99 prioritized projects as on 31.03.2018.

(g): The other steps taken by the Government to bring more area under irrigation facilities are as under:

- 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.
- Relining of Rajasthan Feeder and Sirhind Feeder Project to help in addressing the problem of water-logging in Muktsar, Faridkot and Ferozpur districts in South-West Punjab.
- 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 as per Section 90 of AP Reorganisation Act, 2014.

Annexure to Lok Sabha Unstarred Question No. 492 to be answered on 25.06.2019

Details of State-wise CA releases under AIBP, SMI, RRR and CAD schemes

Rs. in Cr.

State	AIBP		SMI		RRR		CAD	
	2015-16	2016-19	2015-16	2016-19	2015-16	2016-19	2015-16	2016-19
Andhra Pradesh	0.00	22.63	0.00	0	0.00	2.70	0	69.18
Arunachal Pradesh	0.00	0.00	37.22	53.0269	0.00	0.00	8.31	0
Assam	107.92	0.00	139.41	891.9756	0.00	0.00	24.319	3.55
Bihar	41.51	84.14	6.36	32.2757	0.00	6.26	7.752	35.823
Chattisgarh	0.00	30.54	32.77	0	0.00	0.00	0	21.71
Goa	0.00	0.00	0.00	0	0.00	0.00	0	0
Gujarat	128.00	3419.65	0.00	0	0.00	8.81	354.718	1719.155
Haryana	0.00	0.00	0.00	0	0.00	0.00	77.389	0
Himachal Pradesh	0.00	0.00	0.00	116.6	0.00	0.00	1.674	0
J&K	34.31	26.49	84.03	136.1887	0.00	0.00	27.673	1.7
Jharkhand	281.62	756.73	0.00	0	0.00	0.00	0	0
Karnataka	208.16	791.98	0.00	0	0.00	0.00	61.095	60.15
Kerala	0.00	0.00	0.00	0	0.00	0.00	1.925	0
MP	188.21	562.41	0.00	0	0.00	0.00	104.309	251.441
Maharashtra	307.81	1270.42	0.00	0	0.00	0.00	4.781	73.79
Manipur	142.38	174.34	40.00	42.2264	0.00	0.00	27.919	0
Meghalaya	0.00	0.00	72.99	75.9361	0.00	2.66	0	0
Mizoram	0.00	0.00	1.98	8.2513	0.00	0.00	0	0
Nagaland	0.00	0.00	61.45	63.075	0.00	0.00	0	0
Odisha	173.80	1041.83	0.00	0	54.75	3.00	57.951	97.494
Punjab	1.05	52.42	0.00	0	0.00	0.00	155.921	0
Rajasthan	45.51	357.91	0.00	0	35.93	14.30	113.22	9.909
Sikkim	0.00	0.00	4.34	25.61	0.00	0.00	0	0
Tamil Nadu	0.00	0.00	0.00	0	9.22	7.03	29.271	0
Telangana	112.50	560.67	0.00	0	44.88	59.68	0	36.34
Tripura	0.00	0.00	0.00	0	0.00	0.00	0	0
UP	555.04	598.39	0.00	0	16.41	0.00	76.934	0
Uttarakhand	0.00	0.00	121.37	93.4	0.00	0.00	0	0
West Bengal	0.00	0.00	0.00	0	0.00	0.00	7.552	0
Total	2327.82	9750.56	601.92	1538.57	161.18	104.44	1142.71	2380.24

CAD: Command Area Development; RRR: Repair, Renovation and Restoration (RRR) of Water Bodies

SMI: Surface Minor Irrigation

Annexure to Lok Sabha Unstarred Question No. 492 to be answered on 25.06.2019

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

Annexure-III

**Annexure to Lok Sabha Unstarred Question No. 492 to be answered on
25.06.2019**

Central Assistance released under PMKSY-WDC

Rs in Crore

S. No.	State	Release				Allocation
		2015-16	2016-17	2017-18	2018-19	2019-20
1	Andhra Pradesh	86.73	120.96	123.35	139.15	158.4
2	Bihar	5	28.26	19.21	46.77	29.32
3	Chattisgarh	20	34.96	33.45	57.03	37.45
4	Goa	0	0	0	0.00	
5	Gujarat	100	115.04	87.51	151.84	114.59
6	Haryana	6.91	12.82	10.94	10.00	30.47
7	Himachal Pradesh	20	35.4	26.83	24.04	29.75
8	Jharkhand	20	17.68	0	28.83	61.29
9	Jammu & Kashmir	0	25.59	43.66	71.87	92.99
10	Karnataka	125	145.72	175.69	101.07	36.37
11	Kerala	20	16.62	17.83	13.06	32.83
12	Madhya Pradesh	150	129.44	134.84	162.41	194.28
13	Maharashtra	250	186.95	279.21	163.33	308.21
14	Odisha	67.5	91.99	94.48	102.17	83.11
15	Punjab	7.95	0	7.96	0.00	0
16	Rajasthan	200	199.35	243.59	299.00	330.45
17	Tamil Nadu	75	62.36	82.75	90.59	31.6
18	Telangana	70	0	51.14	81.93	99.76
19	Uttarakhand	25.68	16.16	9.97	6.98	13.16
20	Uttar Pradesh	75	58.38	63.93	0.00	0
21	West Bengal	10	24.06	15.48	46.39	47.34
22	Arunachal Pradesh	18	23.12	9.62	19.17	35.31
23	Assam	45	0	65.09	66.55	67.24
24	Manipur	9	11.29	13.84	14.14	5.82
25	Meghalaya	18	11.56	8.95	6.69	0
26	Mizoram	8.87	16.06	22.35	23.14	
27	Nagaland	27	60.84	32.08	38.51	66.42
28	Sikkim	6.3	0	1.4	0.00	0
29	Tripura	20.89	27.12	16.66	15.89	31.8
30	A&N Island	0	0	0		
31	Puducherry	0	0	0		
	Grand Total	1487.83	1471.73	1691.81	1780.55	1937.96

Annexure to Lok Sabha Unstarred Question No. 492 to be answered on 25.06.2019

State-wise details of Water Harvesting Structures (WHS) created/rejuvenated, additional area brought under protective irrigation and farmers benefitted 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

Central Assistance released under PMKSY-Per Drop More Crop

Rs in Crore

S. No.	State	Release				Allocation*
		2015-16	2016-17	2017-18	2018-19	2019-20
1	Andhra Pradesh	206.47	308.69	517.10	520.00	420.00
2	Bihar	28.60	21.60	12.50	27.91	53.00
3	Chattisgarh	20.30	44.80	55.00	43.39	78.00
4	Goa	0.30	0.80	0.00	1.20	3.00
5	Gujarat	213.05	274.00	300.00	272.50	300.00
6	Haryana	34.97	27.00	14.01	27.41	28.00
7	Himachal Pradesh	7.60	8.50	19.25	26.00	30.00
8	Jharkhand	14.97	30.70	25.00	10.00	45.00
9	Jammu & Kashmir	4.87	5.40	3.00	7.80	15.00
10	Karnataka	213.12	229.00	385.00	372.03	320.00
11	Kerala	8.53	0.00	25.00	4.00	15.00
12	Madhya Pradesh	161.74	121.10	150.00	132.56	170.00
13	Maharashtra	107.26	305.70	362.50	360.00	290.00
14	Odisha	28.70	39.70	48.00	58.00	50.00
15	Punjab	43.00	1.18	0.00	9.00	15.00
16	Rajasthan	142.84	129.00	107.50	168.48	125.00
17	Tamil Nadu	129.78	143.50	369.55	355.00	340.00
18	Telangana	111.32	189.00	257.00	122.00	200.00
19	Uttrakhand	9.60	15.00	27.20	43.00	32.00
20	Uttar Pradesh	37.51	41.40	55.00	87.88	100.00
21	West Bengal	4.80	19.90	31.00	40.00	45.00
22	Arunachal Pradesh	2.60	2.00	8.30	12.50	30.00
23	Assam	5.03	11.00	3.00	30.00	70.00
24	Manipur	2.76	3.60	7.50	40.00	44.00
25	Meghalaya	1.43	0.00	3.30	12.00	25.00
26	Mizoram	3.27	8.10	12.30	27.80	45.00
27	Nagaland	2.34	4.50	11.80	35.00	53.00
28	Sikkim	4.86	5.40	4.00	55.19	53.00
29	Tripura	1.55	0.00	3.75	15.00	30.00
30	A&N Island	0.20	0.00	0.50	0.00	1.50
31	Puducherry	2.03	0.00	0.00	0.00	1.50
	Grand Total	1555.40	1990.57	2818.06	2915.65	3027.00

* For 2019-20, an amount of Rs. 3500.00 crore (BE) has been allocated

Annexure-VI

Annexure to Lok Sabha Unstarred Question No. 492 to be answered on 25.06.2019

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
