

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

LOK SABHA
UNSTARRED QUESTION NO.3369
TO BE ANSWERED ON THE 7TH AUGUST, 2018

IMPLEMENTATION OF PMKSY

3369. SHRI MANSHANKAR NINAMA:

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;
- (b) if so, the details thereof and the achievements made under the scheme, State-wise;
- (c) whether all types of micro, medium and big level irrigation schemes have been included under the PMKSY;
- (d) if so, the details thereof; and
- (e) the initiatives taken by the Government to link more and more areas with irrigation facilities?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्रालय में राज्य मंत्री (SHRI PARSHOTTAM RUPALA)

(a) & (b): Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) has been launched with effect from 1st July, 2015. The scheme is being implemented in all the States of the country. The main components under PMKSY are as under:

- **Accelerated Irrigation Benefits Programme (AIBP):** To focus on faster completion of ongoing Major and Medium Irrigation, including National Projects. Implemented by Ministry of Water Resources, River Development & Ganga Rejuvenation (MoWR, RD & GR).
- **PMKSY (Har Khet Ko Pani):** Source augmentation, distribution, ground water development, lift irrigation, diversion of water from water plenty to water scarce areas, supplementing rain water harvesting beyond IWMP & MGNREGA, repair, restoration, renovation of traditional water bodies. Implemented by MoWR, RD & GR.

Contd..2/-

- **PMKSY(Per Drop More Crop):** Micro level storage structures, efficient water conveyance & application, precision irrigation systems. Implemented by Department of Agriculture, Cooperation & Farmers Welfare (DAC&FW).

- **PMKSY (Watershed):** Ridge area treatment, drainage line treatment, soil and moisture conservation, water harvesting structure, livelihood support activities and other watershed works. Implemented by Department of Land Resources (DoLR).

The State-wise details of achievement made under the programme are given at Annexure-I to IV.

(c) to (e): Micro, medium and big irrigation projects have been included under the PMKSY to bring more area under irrigation. During 2016-17, ninety-nine (99) on-going Major/Medium irrigation projects under PMKSY-AIBP, having ultimate irrigation potential of 76.03 lakh ha. and balance estimated cost of Rs.77595 crore have been prioritized in consultation with States, for completion in phases up to December, 2019. With the view of bridging the gap between irrigation potential created and irrigation potential utilized, the Command Area Development & Water Management (CADWM) works of irrigation projects are taken up under PMKSY- Har Khet ko Pani. Presently 84 projects have been included under CADWM Programme.

Annexure to Lok Sabha Unstarred Question No. 3369

to be answered on 07.08.2018

Physical Achievement under PMKSY- AIBP & Har Khet Ko Pani

S. No.	State	AIBP & Har Khet Ko Pani , MOWR, Thousand Hectares					
		IPC created under AIBP & HKKP			CCA covered under CADWM*		
		2015-16	2016-17	2017-18	2015-16	2016-17	2017-18
1	Andhra Pradesh	29.11	11.89	10.41	0.00	0.00	0.00
2	Bihar	13.20	10.31	0.40	0.00	2.25	5.49
3	Chattisgarh	13.61	15.40	9.96	2.88	0.00	0.00
4	Goa	0.00	0.05	0.00	0.00	0.00	0.00
5	Gujarat	185.91	116.50	312.18	258.82	385.33	290.06
6	Haryana	0.00	0.00	0.00	58.75	0.00	0.00
7	Himachal Pradesh	1.60	1.62	0.00	0.00	0.00	0.00
8	Jharkhand	0.00	79.19	0.00	0.00	0.00	0.00
9	Jammu & Kashmir	8.20	7.00	0.00	5.04	0.00	0.00
10	Karnataka	100.31	24.62	81.00	0.00	11.08	10.95
11	Kerala	0.47	0.07	0.24	0.00	0.00	0.00
12	Madhya Pradesh	62.84	79.45	72.28	15.81	74.94	85.06
13	Maharashtra	17.82	57.94	31.49	0.76	19.44	15.77
14	Odisha	7.76	33.42	17.61	72.66	10.47	24.34
15	Punjab	2.89	0.00	0.00	82.05	0.00	0.00
16	Rajasthan	6.48	7.00	7.05	46.22	6.86	7.22
17	Tamil Nadu	0.00	0.00	0.00	5.14	0.00	0.00
18	Telangana	69.22	20.82	84.12	0.00	0.00	0.00
19	Uttrakhand	4.88	1.71	0.00	0.00	0.00	0.00
20	Uttar Pradesh	63.78	67.40	61.13	23.41	0.00	0.00
21	West Bengal	0.00	0.00	0.00	0.00	0.00	0.00
22	Arunachal Pradesh	2.80	0.00	0.00	0.00	0.00	0.00
23	Assam	36.00	39.76	5.00	0.00	0.00	0.00
24	Manipur	8.00	4.00	3.24	0.00	0.00	0.00
25	Meghalaya	0.90	0.00	0.00	0.00	0.00	0.00
26	Mizoram	0.00	0.00	0.00	0.00	0.00	0.00
27	Nagaland	2.90	0.50	0.00	0.00	0.00	0.00
28	Sikkim	0.00	0.00	0.00	0.00	0.00	0.00
29	Tripura	0.00	0.00	0.00	0.00	0.00	0.00
30	A&N Island	0.00	0.00	0.00	0.00	0.00	0.00
31	Puducherry	0.00	0.00	0.00	0.00	0.00	0.00
	Grand Total	638.68	578.65	696.11	571.54	510.36	438.90

IPC: Irrigation Potential Created

CCA: Culturable Command Area

*Command Area Development Water Management

**Annexure to Lok Sabha Unstarred Question No. 3369
to be answered on 07.08.2018**

Physical Achievement under PMKSY- Per Drop More Crop Component

S. No.	State	Per Drop More Crop, DAC&FW, Hectare		
		Area under Micro Irrigation (Ha)		
		2015-16	2016-17	2017-18
1	Andhra Pradesh	94104	141098	186441
2	Bihar	5155	4228	3143
3	Chattisgarh	8056	19227	13087
4	Goa	92	123	236
5	Gujarat	142681	165948	143134
6	Haryana	3117	5701	10751
7	Himachal Pradesh	3306	937	1197
8	Jharkhand	4528	5810	1544
9	Jammu & Kashmir	0	0	0
10	Karnataka	64220	139405	236107
11	Kerala	561	310	358
12	Madhya Pradesh	75224	54323	39761
13	Maharashtra	35242	106172	132829
14	Odisha	2907	4611	3036
15	Punjab	1799	1950	600
16	Rajasthan	56346	47650	48205
17	Tamil Nadu	32288	44778	105695
18	Telangana	39864	61980	89474
19	Uttrakhand	721	3199	2182
20	Uttar Pradesh	1598	32511	28235
21	West Bengal	0	0	2137
22	Arunachal Pradesh	0	0	0
23	Assam	0	0	782
24	Manipur	0	0	0
25	Meghalaya	0	0	0
26	Mizoram	398	0	0
27	Nagaland	0	0	0
28	Sikkim	773	0	0
29	Tripura	0	0	0
30	A&N Island	0	0	0
31	Puducherry	0	0	0
	Grand Total	572980	839961	1048934

Annexure to Lok Sabha Unstarred Question No. 3369

to be answered on 07.08.2018

Physical Achievement under PMKSY- Watershed

S. No.	State	PMKSY- Watershed, DoLR				
		No .of Projects	Area, Mha	WHS Created/ rejuvenated, Nos	Additional area brought under Irrigation, Ha	Farmers Benefitted
1	Andhra Pradesh	432	1.81	174194	229490.00	188118
2	Bihar	123	0.61	3617	17525.00	50040
3	Chattisgarh	263	1.19	5934	16221.14	26815
4	Goa#	0	0.00			
5	Gujarat	610	3.10	16746	41647.74	37387
6	Haryana	88	0.36	2654	35587.00	30787
7	Himachal Pradesh	163	0.84	7783	11205.08	53422
8	Jharkhand	171	0.91	2758	2437.10	32852
9	Jammu & Kashmir	159	0.65	2601	10087.40	60658
10	Karnataka	571	2.57	24144	53623.00	137166
11	Kerala	83	0.42	15357	20734.13	102325
12	Madhya Pradesh	517	2.94	20769	94487.30	102915
13	Maharashtra	1186	5.13	9088	84370.00	99909
14	Odisha	310	1.70	19349	38101.80	55321
15	Punjab	67	0.31	236	6559.00	3941
16	Rajasthan	1025	5.76	77439	43346.00	133913
17	Tamil Nadu	270	1.37	39487	76679.07	210403
18	Telangana	330	1.40	13886	25377.00	36468
19	Uttarakhand	65	0.35	16808	2215.26	51220
20	Uttar Pradesh	612	3.05	17737	81745.00	140105
21	West Bengal	163	0.69	8084	5724.41	10079
22	Arunachal Pradesh	156	0.47	464	560.00	20701
23	Assam	372	1.58	4638	69667.28	145918
24	Manipur	102	0.49	8948	2749.96	141391
25	Meghalaya	96	0.24	2099	3728.66	7485
26	Mizoram	89	0.37	6950	46708.35	47853
27	Nagaland	111	0.48	2077	1971.00	7164
28	Sikkim	15	0.07	169	32.75	1005
29	Tripura	65	0.21	1963	5256.79	5656
30	A&N Island#					
31	Puducherry#					
	Grand Total	8214	39.07	505979	1027837.22	1941017
From 2014-15 to 2017-18						

PMKSY- WDC is not Operational in Union Territories

Annexure to the Lok Sabha Unstarred Q. No. 3369 due for answer on 07.08.2018 regarding PMKSY

State-wise details of Central Assistance released during last three years and allocation for 2018-19 under PMKSY

(Rs. in Crore)

States	MoWR, RD & GR*			DoLR				DAC&FW			
	Release**			Release			Allocation	Release			Allocation
	2015-16	2016-17	2017-18	2015-16	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19
Andhra Pradesh	-	7.46	15.23	86.73	120.96	123.35	129.35	206.47	308.69	517.10	520.00
Arunachal Pradesh	45.53	20.52	10.26	18.00	23.12	9.62	31.96	2.60	2.00	8.30	25.00
Assam	271.65	87.86	375.77	45.00	-	65.09	69.08	5.03	11.00	3.00	90.00
Bihar	55.62	12.64	55.08	5.00	28.26	19.21	43.48	28.60	21.60	12.50	55.00
Chhattisgarh	32.77	13.29	29.03	20.00	34.96	33.45	54.15	20.30	44.80	55.00	91.00
Goa	-	-	-	-	-	-	-	0.30	0.80	-	3.00
Gujarat	482.72	1643.52	2100.96	100.00	115.04	87.51	141.15	213.05	274.00	300.00	345.00
Haryana	77.39	-	-	6.91	12.82	10.94	25.89	34.97	27.00	14.01	43.00
HP	1.67	1.13	49.28	20.00	35.40	26.83	40.08	7.60	8.50	19.25	30.00
J&K	146.01	-	114.05	-	25.59	43.66	66.82	4.87	5.40	3.00	13.00
Jharkhand	281.62	145.75	305.10	20.00	17.69	-	48.05	14.97	30.70	25.00	75.00
Karnataka	269.25	166.90	474.76	125.00	145.72	175.69	168.46	213.12	229.00	385.00	405.00
Kerala	1.93	-	-	20.00	16.62	17.83	21.77	8.53	-	25.00	22.00
Madhya Pradesh	292.51	377.94	284.06	150.00	129.44	134.84	162.41	161.74	121.10	150.00	275.00
Maharashtra	312.59	395.05	395.85	250.00	186.95	279.21	272.22	107.26	305.80	362.50	480.00
Manipur	210.30	147.00	47.65	9.00	11.29	13.84	23.57	2.76	3.60	7.50	40.00
Meghalaya	72.99	-	47.10	18.00	11.56	8.95	16.30	1.43	-	3.30	40.00
Mizoram	1.98	-	8.25	8.87	16.06	22.35	24.02	3.27	8.10	12.30	75.00
Nagaland	61.45	18.50	9.25	27.00	60.84	32.08	38.51	2.34	4.50	11.80	35.00
Odisha	286.50	492.93	526.28	67.50	91.99	94.48	98.44	28.70	39.80	48.00	70.00
Punjab	156.97	52.42	-	7.95	-	7.96	13.57	43.00	1.18	-	15.00
Rajasthan	194.65	45.89	233.65	200.00	199.35	243.59	299.00	142.84	129.00	107.50	240.00
Sikkim	4.34	-	9.00	6.30	-	1.40	2.14	4.86	5.40	4.00	70.00
Tamil Nadu	38.49	-	-	75.00	62.36	82.75	88.19	129.78	143.50	369.55	355.00
Telangana	157.38	545.45	83.14	70.00	-	51.14	76.16	111.32	189.00	257.00	348.00
Tripura	-	-	-	20.89	27.12	16.66	19.51	1.55	-	3.75	25.00
Uttar Pradesh	648.38	135.63	65.60	75.00	58.38	63.93	93.67	37.51	41.20	55.00	115.00
Uttarakhand	121.37	-	32.40	25.68	16.15	9.97	11.64	9.60	15.00	27.20	43.00
West Bengal	7.56	-	-	10.00	24.06	15.48	43.12	4.80	19.90	31.00	40.00
A&N Island	-	-	-	-	-	-	-	0.20	-	0.50	1.00
Puducherry	-	-	-	-	-	-	-	2.03	-	-	2.00
TSG/HQ	-	-	-	-	-	-	-	1.35	0.60	1.00	14.00
Total	4233.62	4309.88	5271.75	1487.83	1471.73	1691.81	2122.71	1556.75	1991.17	2819.06	4000.00

*The funds released depends upon the budget provision & eligible proposals received from the State Governments.

**In addition to above, Central Assistance of Rs. 600 cr., Rs. 2514 cr., Rs. 2000 cr. and 1400 cr. was released to Polavaram project of Andhra Pradesh during 2015-16, 2016-17 2017-18 & 2018-19 (so far) respectively. Further, NABARD has released Rs. 3334 cr., and Rs. 4825.72 cr. in respect of State share during 2016-17& 2017-18 respectively.
