

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

LOK SABHA
UNSTARRED QUESTION NO. 474
TO BE ANSWERED ON THE 6TH FEBRUARY, 2018

MICRO IRRIGATION

474. SHRI SANKAR PRASAD DATTA:

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

- (a) whether micro irrigation is widely used by farmers in the country as a method of irrigation and if so, the details of the area covered under the scheme, State-wise;
- (b) the present status of the National Mission on Micro Irrigation in the country, State-wise including West Bengal; and
- (c) the various steps taken by the Government for promotion of micro irrigation in the country along with the funds allocated and utilized under the scheme during the 12th Five Year Plan period, State/ UT-wise?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्रालय में राज्य मंत्री (SHRI GAJENDRA SINGH SHEKHAWAT)

(a) & (b): Yes, Madam. Centrally Sponsored Scheme on Micro Irrigation (MI) was launched in 2005-06, and was implemented as National Mission on Micro Irrigation (NMMI) from 2010-11. This was subsumed under 'On Farm Water Management' (OFWM) component of National Mission on Sustainable Agriculture (NMSA) during 2014-15. From 2015-16, Micro Irrigation is being assisted under 'Per Drop More Crop(PDMC)' component of Pradhan Mantri Krishi Sinchayee Yojana (PMKSY).

As per the available reports, about 9.81 million hectare (mha) has been covered under MI. The State-wise details, including West Bengal, on area covered is given at Annexure I.

(c): PMKSY-PDMC adopts State level planning and projectised execution that requires States to draw their annual action plans based on District Irrigation Plans and State Irrigation Plans which have been prepared with assistance from the scheme.

Financial assistance is provided to farmers for installation of micro irrigation systems (Drip and Sprinkler). Small & marginal farmers are given higher subsidy @ 55% of the cost as compared to 45% to other farmers with Centre: State share of 60:40 for States other than North Eastern and hilly States, in which case, it is 90:10.

The State/UT wise details of central assistance released and expenditure reported during the 12th Five year plan period is given at Annexure-II.

Annexure to Lok Sabha Unstarred Question No. 474 to be answered on 06.02.2018

Area covered under Micro Irrigation (MI)

In Hectares

S. No	State	Centrally Sponsored Schemes (CSS) on MI*	Other Sources	Total
1	Andhra Pradesh	1218489	291302	1509791
2	Arunachal Pradesh	0	613	613
3	Assam	194	245	439
4	Bihar	103168	8351	111519
5	Chhattisgarh	174885	110830	285715
6	Goa	1014	1092	2106
7	Gujarat	1071943	209921	1281864
8	Haryana	78459	507749	586208
9	Himachal Pradesh	6618	2441	9059
10	Jammu & Kashmir	80	0	80
11	Jharkhand	31187	254	31441
12	Karnataka	1022214	133868	1156082
13	Kerala	20504	10466	30970
14	Madhya Pradesh	385059	115610	500669
15	Maharashtra	1031269	482027	1513296
16	Manipur	288	30	318
17	Meghalaya	615	0	615
18	Mizoram	3606	822	4428
19	Nagaland	444	5005	5449
20	Odisha	108391	1273	109664
21	Punjab	32789	15055	47844
22	Rajasthan	841709	961799	1803508
23	Sikkim	3184	5902	9086
24	Tamil Nadu	284304	150481	434785
25	Telangana	191739	700	192439
26	Tripura	724	1371	2095
27	Uttar Pradesh	70595	8698	79293
28	Uttarakhand	7089	0	7089
29	West Bengal	1853	50282	52135
30	Others	0	45805	45805
Grand Total		6692413	3121992	9814405

* Progress since 2005-06 [CSS on MI (2005-06 to 2009-10) ; NMMI (2010-11 to 2013-14) ; OFWM component of NMSA (2014-15) ; Per Drop More Crop component of PMKSY (2015-16 onwards)]

Annexure to Lok Sabha Unstarred Question No. 474 to be answered on 06.02.2018
Central Assistance released and Expenditure reported during the 12th Five year plan

Rs. in Crore

S. No.	State	12 th Five year plan (2012-13 to 2016-17)	
		Release	Expenditure#
1	Andhra Pradesh	1120.34	1277.00
2	Bihar	154.50	126.30
3	Chhattisgarh	103.22	91.63
4	Goa	0.67	0.62
5	Gujarat	996.78	951.61
6	Haryana	126.94	102.90
7	Himachal Pradesh	5.75	5.83
8	Jharkhand	67.00	69.45
9	Jammu & Kashmir	0.00	1.11
10	Karnataka	718.95	762.08
11	Kerala	13.23	10.43
12	Madhya Pradesh	455.19	469.75
13	Maharashtra	804.57	685.03
14	Odisha	75.15	71.01
15	Punjab	16.18	20.04
16	Rajasthan	389.37	375.64
17	Tamil Nadu	409.28	420.71
18	Telangana	337.72	337.67
19	Uttarakhand	27.37	22.31
20	Uttar Pradesh	30.45	24.57
21	West Bengal	3.90	0.01
22	Arunachal Pradesh	0.00	0.04
23	Assam	1.50	1.50
24	Manipur	6.83	5.48
25	Meghalaya	0.50	0.00
26	Mizoram	17.40	13.52
27	Nagaland	0.00	0.00
28	Sikkim	20.31	16.60
29	Tripura	3.00	3.00
	Grand Total	5906.10	5865.82

Expenditure may also include unspent balance of releases in previous year(s)
