

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

**LOK SABHA**  
**UNSTARRED QUESTION NO.2076**  
TO BE ANSWERED ON THE 29<sup>TH</sup> NOVEMBER, 2016

**DRIP IRRIGATION SYSTEM**

2076. SHRI RANJIT SINGH BRAHMPURA:

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

- (a) the details of the scheme implemented by the Government to promote Drip and Sprinkler Irrigation System in the country;
- (b) whether the Government is providing any subsidy to farmers through the scheme to encourage them to install these systems on their agriculture farms; and
- (c) the details of the Drip Irrigation/Sprinkler Irrigation System which has been installed during the last three years with the assistance of the Government along with the funds provided for the purpose State-wise?

**ANSWER**

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE AND FARMERS WELFARE

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

- (a): Under the Per Drop More Crop Component of Pradhan Mantri Krishi Sinchayee Yojana (PMKSY), Micro Irrigation systems like drip & sprinkler irrigation systems are promoted to ensure efficient use of water. This scheme is being implemented in all States of the country.
- (b): Subsidy is provided to the farmers to encourage them to install these systems at following rates:-

Sl. No.	Category of Area	Category of Beneficiaries	Rate of Subsidy
1.	Drought Prone Area Programme (DPAP)/Desert Development Programme (DDP) Areas and North Eastern & Himalayan (NE&H) States	Small & Marginal Farmers	60%
		Other than Small & Marginal Farmers	45%
2.	Non-DPAP/DDP/NE&H Regions	Small & Marginal Farmers	45%
		Other than Small & Marginal Farmers	35%

The scheme is being implemented with funding pattern of 90:10 between Centre and States for North Eastern & Himalayan States and 60:40 for other States.

- (c): The State-wise details of area coverage under drip & sprinkler irrigation systems in the last three years is given at **Annexure-I** and the details of Central share released in the last 3 years is given at **Annexure-II**.

Annexure to Lok Sabha Question No.2176 for reply on 29.11.2016  
State-wise details of fund released during the last three years for Micro  
Irrigation under PMKSY

S. No.	Name of State	Rs in Crore		
		2013-14	2014-15	2015-16
1	Andhra Pradesh	265.56	121.48	177.68
2	Bihar	57.50	35.00	10.00
3	Chhattisgarh	30.00	10.00	7.50
4	Goa	0.17	0.20	0.00
5	Gujarat	220.00	140.68	204.10
6	Haryana	33.00	23.00	16.94
7	Jharkhand	15.00	15.00	0.00
8	Karnataka	173.30	124.25	111.75
9	Kerala	5.62	3.75	0.86
10	Madhya Pradesh	106.52	66.50	134.33
11	Maharashtra	141.01	177.50	88.38
12	Odisha	25.86	10.14	8.35
13	Punjab	5.00	0.00	0.00
14	Rajasthan	80.00	75.00	52.37
15	Tamil Nadu	86.90	56.63	72.75
16	Telangana	NA	77.57	95.15
17	Uttar Pradesh	2.00	3.00	7.50
18	West Bengal	0.00	0.00	0.00
19	Arunachal Pradesh	0.00	0.00	0.00
20	Assam	0.00	1.00	0.50
21	Manipur	1.50	2.72	1.36
22	Meghalaya	0.50	0.00	0.00
23	Mizoram	6.75	4.50	2.25
24	Nagaland	0.00	0.00	0.00
25	Sikkim	5.89	4.26	4.26
26	Tripura	1.00	2.00	0.00
27	Himachal Pradesh	3.00	1.50	0.75
28	Jammu & Kashmir	0.00	0.00	0.00
29	Uttarakhand	5.40	6.98	3.50
	<b>Grand Total</b>	<b>1271.48</b>	<b>962.66</b>	<b>1000.28</b>

Note:- During 2013-14 the Micro Irrigation was covered under National Mission on Micro Irrigation (NMMI), which was subsumed under National Mission for Sustainable Agriculture(NMSA) during 2014-15 as on Farm Water Management (OFWM) component. During 2015-16 this component was subsumed under Per Drop More Crop component of Pradhan Mantri Krishi Sinchayee Yojana (PMKSY).

Annexure to Lok Sabha Question No.2176 for reply on 29.11.2016  
Area Covered under Micro Irrigation during the last 3 years

S. No	State	Area in ha								
		2013-14			2014-15			2015-16		
		Area covered			Area covered			Area covered		
Drip	Sprinkler	Total	Drip	Sprinkler	Total	Drip	Sprinkler	Total		
1	Andhra Pradesh	63829	0	63829	31386	4737	36123	62524	31580	94104
2	Bihar	458	12117	12575	235	2088	2323	5000	155	5155
3	Chhattisgarh	1301	13583	14884	1145	4099	5244	1294	6762	8056
4	Goa	62	76	138	22	44	66	54	38	92
5	Gujarat	48509	57527	106036	37575	44120	81695	70174	72507	142681
6	Haryana	2504	3860	6364	1550	1850	3400	1757	1360	3117
7	Himachal Pradesh	0	1155	1155	175	79	254	1830	1476	3306
8	Jharkhand	1739	0	1739	0	0	0	4528	0	4528
9	Jammu & Kashmir	0	0	0	23	57	80	0	0	0
10	Karnataka	53649	40457	94106	55307	26946	82253	37534	26686	64220
11	Kerala	1173	629	1802	1968	793	2761	162	399	561
12	Madhya Pradesh	20557	2845	23402	19776	4308	24084	55000	20224	75224
13	Maharashtra	13300	2025	15325	70058	7670	77728	25551	9691	35242
14	Odisha	5318	20652	25970	1792	10040	11832	719	2188	2907
15	Punjab	1980	28	2008	440	435	875	1660	139	1799
16	Rajasthan	5049	7299	12348	25668	21662	47330	25603	30743	56346
17	Tamil Nadu	38283	1497	39780	8451	4067	12518	29241	3047	32288
18	Telangana	NA	NA	0	25298	4594	29892	31188	8676	39864
19	Uttar Pradesh	3473	3283	6756	449	1954	2403	339	1259	1598
20	Uttarakhand		361	361	778	407	1185	460	261	721
21	West Bengal			0	0	0	0	0	0	0
22	Arunachal Pradesh			0	0	0	0	0	0	0
23	Assam			0	194	0	194	0	0	0
24	Manipur	288		288	0	0	0	0	0	0
25	Mizoram	530	835	1365	1314	251	1565	398	0	398
26	Meghalaya			0	0	0	0	0	0	0
27	Nagaland			0	444	0	444	0	0	0
28	Tripura		280	280	444	0	444	0	0	0
29	Sikkim		1030	1030	704	138	842	500	273	773
	Total	262002	169539	431541	285196	140339	425535	355516	217464	572980

Note:- During 2013-14 the Micro Irrigation was covered under National Mission on Micro Irrigation (NMMI), which was subsumed under National Mission for Sustainable Agriculture (NMSA) during 2014-15 as on Farm Water Management (OFWM) component. During 2015-16 this component was subsumed under Per Drop More Crop component of Pradhan Mantri Krishi Sinchayee Yojana (PMKSY).