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

LOK SABHA UNSTARRED QUESTION NO.1733 TO BE ANSWERED ON THE 8TH MARCH, 2016

DRIP/MICRO IRRIGATION

1733. SHRI DEVENDRA SINGH BHOLE: SHRIMATI SANTOSH AHLAWAT: SHRIMATI RITA TARAI:

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

- (a) whether the Government has launched a scheme to promote drip/micro irrigation in the water stressed and areas across the country, including Uttar Pradesh and Rajasthan;
- (b) if so, the details of the area of land covered under the drip/micro-irrigation, State-wise;
- (c) whether drip/micro-irrigation is widely used by farmers as a method of irrigation, if so, the details thereof; and
- (d) whether the Government has proposed to increase the subsidy to the farmers under the drip/micro irrigation scheme, if so, the details thereof; and
- (e) the various steps taken by Government for promotion of drip/micro irrigation in the entire country along with the funds allocated and utilized under the scheme during the last three years, State/ UT-wise including Uttar Pradesh and Rajasthan?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्रालय में राज्य मंत्री (SHRI MOHANBHAI KUNDARIYA)

- (a) & (b): Yes, Madam. Government of India has launched Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) during current financial year in which the ongoing Centrally Sponsored Scheme on Micro Irrigation has been included as one of the components, namely "Per Drop More Crop" to promote drip/ micro irrigation in the water stressed and areas across the country including Uttar Pradesh and Rajasthan. The State-wise details of the area of land covered under the drip/micro-irrigation is at Annexure-I.
- (c): The Micro Irrigation technologies (both Drip and Sprinkler) are quite popular amongst the farmers and adoption rate is also high. The States of Rajasthan, Maharashtra, Andhra Pradesh, Gujarat, Karnataka, Haryana Madhya Pradesh, Tamil Nadu and Chhattisgarh are leading States in coverage of area under Micro Irrigation.
- (d): At present no proposal is under consideration of the Government to increase the subsidy to the farmers under the drip/micro-irrigation scheme.

(e): Various steps taken by Government for promotion of micro irrigation include (i) Training and awareness programmes, (ii) Awareness through print media and radio & TV talks, (iii) Organization of workshops, seminars and interactive meetings, (iv) Publicity creation through Exhibitions, Fairs and Kisan Melas, (v) Publication of literature and (vi) Short duration films.

The position regarding Central Government share released and its utilization by States including Uttar Pradesh and Rajasthan during the last three years is at Annexure-II.

Statement referred to in parts (a) & (b) of Lok Sabha Unstarred Question No. 1733 for answer on 8.3.2016 regarding Drip/Micro Irrigation.

State-wise area covered under Micro Irrigation(Drip & Sprinkler) as on 29-2-2016

S. No.	State	Area Covered (in hectare)		
1	Andhra Pradesh	1221416		
2	Arunachal Pradesh	613		
3	Assam	439		
4	Bihar	102050		
5	Chhattisgarh	259741		
6	Goa	1936		
7	Gujarat	912931		
8	Haryana	574809		
9	HP	2928		
10	Jharkhand	16222		
11	Karnataka	905802		
12	Kerala	29464		
13	Madhya Pradesh	374372		
14	Maharashtra	1322125		
15	Manipur	77		
16	Mizoram	2152		
17	Nagaland	5205		
18	Odisha	102615		
19	Punjab	44870		
20	Rajasthan	1697586		
21	Sikkim	9085		
22	Tamil Nadu	355752		
23	Telangana	67896		
24	Tripura	492		
25	UP	36682		
26	Uttarakhand	1147		
27	West Bengal	51180		
28	J&K	85		
29	Meghalaya	0		
30	Others	46500		
Grand Total 8146				

Annexure-II

Statement referred to in part (e) of Lok Sabha Unstarred Question No. 1733 for answer on 8.3.2016 regarding Drip/Micro Irrigation.

Central Government share released to various States and its utilization during last three years

Rs. in Crore

	Rs. In Crore							
S. No.	Name of State	2012-13		2013-14		2014-15		
		Released	*Utilized	Released	*Utilized	Released	*Utilized	
		Amount	Amount	Amount	Amount	Amount	Amount	
1	Andhra Pradesh	289.93	270.21	265.56	265.56	121.48	351.10	
2	Bihar	52.00	53.40	57.50	42.00	35.00	2.98	
3	Chhattisgarh	31.72	26.78	30.00	22.50	10.00	6.62	
4	Goa	0.00	0.07	0.17	0.22	0.20	0.10	
5	Gujarat	182.00	182.01	220.00	203.06	140.68	137.06	
6	Haryana	30.00	25.71	33.00	32.16	23.00	16.31	
7	Jharkhand	25.00	22.26	15.00	3.30	15.00	0.28	
8	Karnataka	140.65	151.22	173.30	186.19	124.25	117.40	
9	Kerala	3.00	2.60	5.62	0.00	3.75	3.75	
10	Madhya Pradesh	63.84	80.52	106.52	96.82	66.50	67.14	
11	Maharashtra	150.18	152.21	141.01	124.70	177.50	177.50	
12	Odisha	20.00	16.90	25.86	28.81	10.14	10.57	
13	Punjab	10.00	7.46	5.00	5.91	0.00	0.88	
14	Rajasthan	110.00	103.47	80.00	79.29	75.00	95.16	
15	Tamil Nadu	83.00	132.35	86.90	167.92	56.63	87.57	
16	Telangana	NA	NA	NA	NA	77.57	66.02	
17	Uttar Pradesh	5.95	3.93	2.00	3.04	3.00	3.22	
18	West Bengal	0.00	0.00	0.00	0.00	0.00	0.00	
19	Arunachal Pradesh	0.00	0.00	0.00	0.00	0.00	0.00	
20	Assam	0.00	0.00	0.00	0.00	1.00	0.95	
21	Himachal Pradesh	0.00	0.00	3.00	0.00	1.50	1.50	
22	Manipur	1.25	0.00	1.50	0.00	2.72	0.00	
23	Meghalaya	0.00	0.00	0.50	0.00	0.00	0.00	
24	Mizoram	0.00	0.00	6.75	0.00	4.50	0.00	
25	Nagaland	0.00	0.00	0.00	0.00	0.00	0.00	
26	Sikkim	2.00	0.00	5.89	0.00	4.26	4.26	
27	Tripura	0.00	0.00	1.00	0.00	2.00	2.00	
28	Jammu & Kashmir	0.00	0.00	0.00	0.00	0.00	0.69	
29	Uttarakhand	1.50	0.70	5.40	6.40	6.98	3.44	

NA:- Not Applicable since Telangana came into existence in June, 2014

^{*} Utilized amount includes unspent balances of previous year.