

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

**LOK SABHA**  
**UNSTARRED QUESTION NO.4115**  
TO BE ANSWERED ON THE 20<sup>TH</sup> MARCH, 2018

**USE OF POLY HOUSES**

4115. SHRI S.R. VIJAYAKUMAR:  
SHRI BIDYUT BARAN MAHATO:  
SHRI T. RADHAKRISHNAN:  
SHRI NARANBHAI KACHHADIA:  
SHRI A. ANWHAR RAAJHAA:  
SHRI GAJANAN KIRTIKAR:  
SHRI SUDHEER GUPTA:  
KUNWAR HARIBANSH SINGH:

Will the Minister of AGRICULTURE AND FARMERS WELFARE ₹āđŠāāÓā एवं किसान कल्याण ½āā"āāè  
be pleased to state:

- (a) whether the use of poly-houses for agricultural activities under controlled environment is extremely beneficial to have high yield and fairly good quality in production;
- (b) if so, the details thereof and the achievement made in terms of the production by using poly-houses so far, and the steps taken by the Government to make poly-houses for agricultural activities popular in the country particularly for small farmers;
- (c) whether the Government has formulated any scheme to ensure that the farmers get financial assistance to raise poly-houses on their land and if so, the details thereof;
- (d) the financial assistance provided by the Government to various States/UTs during each of the last three years and the current year, State/UT-wise; and
- (e) the number of farmers who have benefited during the said period, State/UT wise?

**ANSWER**

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE AND FARMERS WELFARE

₹āđŠāāÓā एवं किसान कल्याण ½āā"āāÈ¼ā ½āñā Åā•¼ā ½āā"āāè ( SHRI PARSHOTTAM RUPALA)

(a) to (c): Yes, Madam. Mission for Integrated Development of Horticulture (MIDH) is being implemented in all states/UTs and provides assistance for protected cultivation through Green House structures/poly houses. For Fan & Pad and Naturally ventilated system Green house (Tubular structure), assistance is provided @ 50% of cost for a maximum area of 4000 sq. mtrs. Per beneficiary. For wooden and bamboo structure green house, assistance is provided @ 50% of cost limited to 20 units per beneficiary and each unit not exceeding 200 sq. m. Assistance for protected cultivation is also being provided under Rashtriya Krishi Vikas Yojana (RKVY) and National Mission for Sustainable Agriculture (NMSA).

Since inception of National Horticulture Mission (NHM), a sub-scheme of MIDH, the production of horticulture produce in India has shown a significant rise from 182.8 million ton (2005-06) to 305.4 million ton (2017-18 1<sup>st</sup> estimates). The productivity has also increased from 9.77 MT/ha (2005-06) to 12.30 MT/ha (2017-18 1<sup>st</sup> estimates).

(d): Statement indicating financial assistance provided by the Government to various States under MIDH for the last three years and current year is given at Annexure. This includes assistance for creation of green house and poly houses.

(e): Beneficiary level data is not maintained in the Ministry.

## Annexure

## Statement indicating financial assistance provided by the Government to various States under MIDH for the last three years and current year

(Rs. in crore)					
Sl. No.	State	2014-15	2015-16	2016-17	2017-18 (as on 14/03/2018)
1	Andhra Pradesh	64.68	55.75	64.02	76.70
2	Bihar	17.00	4.00	17.96	18.00
3	Chhattisgarh	111.88	77.55	61.47	89.23
4	Goa	0.00	2.30	1.65	2.05
5	Gujarat	109.47	47.82	65.45	66.00
6	Haryana	65.45	50.75	59.55	73.50
7	Jharkhand	49.69	25.79	30.13	10.00
8	Karnataka	96.08	67.69	69.50	68.50
9	Kerala	40.00	25.00	15.00	29.00
10	Madhya Pradesh	42.23	40.50	35.62	30.00
11	Maharashtra	140.00	96.25	50.44	60.00
12	Orissa	71.75	54.45	43.68	35.00
13	Punjab	58.50	30.35	30.00	15.00
14	Rajasthan	42.67	45.00	43.13	38.00
15	Tamil Nadu	55.36	58.73	47.14	41.27
16	Telangana	45.00	35.25	20.96	32.19
17	Uttar Pradesh	37.32	22.00	31.96	35.87
18	West Bengal	18.74	28.00	8.00	10.00
19	Delhi	0.00	0.00	0.00	0.00
20	Puducherry	0.86	0.50	1.00	0.50
21	A & N Islands	1.42	2.50	0.00	0.00
22	Lakshadweep	0.00	0.00	0.00	0.00
23	Dadra & Nagar Haveli	0.00	0.00	0.00	0.00
24	Daman & Diu	0.00	0.00	0.00	0.50
25	Arunachal Pradesh	23.77	35.50	0.00	0.00
26	Assam	29.09	20.00	22.00	15.00
27	Manipur	44.17	35.75	10.00	24.00
28	Meghalaya	27.60	18.00	18.75	10.00
29	Mizoram	41.00	34.50	31.50	31.50
30	Nagaland	34.76	17.25	15.00	31.34
31	Sikkim	44.50	33.25	25.25	26.00
32	Tripura	37.00	32.75	23.50	10.00
33	Jammu & Kashmir	45.00	52.00	96.09	111.50
34	Himachal Pradesh	42.42	24.49	24.25	28.00
35	Uttarakhand	32.73	22.50	47.50	30.37
Total		1470.12	1096.17	1010.50	1049.02

Note: - During 2016-17, Rs. 47.89 crore released for Prime Minister's Development package (PMDP), Rs.43.20 crore for pending liability of MM-III projects. During 2017-18, Rs. 75.00 crore released for PMDP

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