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

LOK SABHA UNSTARRED QUESTION NO. 3289 TO BE ANSWERED ON THE 16th March, 2021

SCHEMES FOR AGRO-FORESTRY

3289. SHRI ASHOK MAHADEORAO NETE: SHRI DEVENDRA SINGH BOHLE:

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

- (a) whether the Government proposed to promote Agro Forestry and Orchards in backward areas of the country and if so, the details thereof;
- (b) the financial assistance provided to the States for the said purpose during the last three years;
- (c) whether the Government is also implementing "Har Med Par Ped' scheme/programme to promote horticulture and if so, the details thereof; and
- (d) the number of plants planted under the said scheme in Uttar Pradesh along with the number of farmers benefitted?

ANSWER

MINISTER OF AGRICULTURE AND FARMERS WELFARE कृषिएवंकिसानकल्याणमंत्री (SHRI NARENDRA SINGH TOMAR)

(a) to (c): Yes Sir. Sub-Mission on Agroforestry (Har Medh Par Ped) Scheme was launched in 2016-17 to encourage tree plantation on farm land along with crops/ cropping system to help the farmers get additional income and make their farming systems more climate resilient and adaptive. The scheme is being implemented in 20 States viz. Andhra Pradesh, Bihar, Chhattisgarh, Gujarat, Haryana, Himachal Pradesh, Jharkhand, Karnataka, Kerala, M.P., Maharashtra, Odisha, Punjab, Rajasthan, Tamil Nadu, Telangana, U.P., Mizoram, Meghalaya, Nagaland and 2 UTs viz. J&K and Ladakh with funding pattern of 60:40 between Centre and State Govt. for all States excepting NE & Hilly states, where it is 90:10 and 100% in case of UTs & National Level Agencies.

Under the scheme, assistance to farmers is given through State Govt. for nursery development, boundary plantation and block plantation of prominent tree species to promote, inter-alia, fruits bearing tree borne oilseeds, medicinal & aromatic plants, silk & lac rearing host plants, in addition to timber species, so that farmers get early returns. The financial assistance provided to the States under SMAF Scheme over the last three years is given at Annexure-I.

In case of promotion of horticulture and orchards, the Mission for Integrated Development of Horticulture (MIDH), a Centrally Sponsored Scheme is being implemented w.e.f. 2014-15, for holistic growth of the horticulture sector covering fruits, vegetables, root and tuber crops, mushrooms, spices, flowers, aromatic plants, coconut, cashew, cocoa and bamboo. All States and UTs are covered under MIDH. Details of the State-wise funds released for the promotion of horticulture under the National Horticulture Mission (NHM)/Horticulture Mission for North East & Himalayan States (HMNEH) scheme of MIDH during the last three years is at Annexure-II.

(d): A total number of 24,97,049 plants have been planted under the SMAF Scheme in Uttar Pradesh so far. A total number of 4624 farmers have benefitted under the scheme in the State till now.

Annexure-I

Details of the State-wise funds released (GoI Share) for the promotion of Agroforestry under SMAF Scheme over the last three years

(Figure in Rs Crore)

| SI.No. | Name of State | 2017-18 | 2018-19 | 2019-20 |
|-------------|-------------------|---------|---------|---------|
| 1 | Meghalaya | 1.00 | - | - |
| 2 | Mizoram | 0.50 | 1.50 | 1.75 |
| 3 | Nagaland | 0.91 | 1.50 | 0.73 |
| 4 | Andhra Pradesh | 0 | - | - |
| 5 | Bihar | 3.00 | • | 1.00 |
| 6 | Chhatishgarh | 2.50 | 1.50 | 2.00 |
| 7 | Gujarat | 2.70 | 4.00 | 4.00 |
| 8 | Haryana | - | - | - |
| 9 | Him. Pradesh | 0.48 | 1.00 | 0.83 |
| 10 | Jharkhand | 4.00 | 1.00 | 2.00 |
| 11 | UT of J &K | 0.61 | 3.00 | - |
| 12 | Karnataka | 4.50 | 5.56 | 7.00 |
| 13 | Kerala | 2.10 | - | - |
| 14 | Madhya Pradesh | - | - | - |
| 15 | Maharashtra | 4.00 | 2.00 | 0.75 |
| 16 | Orissa | 4.00 | 2.00 | 0.75 |
| 17 | Punjab | 0 | 4.48 | 2.50 |
| 18 | Rajasthan | 6.00 | - | - |
| 19 | Tamil Nadu | - | - | 2.31 |
| 20 | Telangana | - | 0.80 | - |
| 21 | Uttar Pradesh | 6.00 | ı | 2.00 |
| 22 | UT of Ladakh# | | | |
| | Other Agencies | | | |
| 1 | ICAR-KVK | - | 0 | 0.10 |
| 2 | NSC-Delhi | 0.18 | 0.02 | - |
| 3 | CBTC-Guwahati | 0.20 | 0.20 | - |
| 4 | CAFRI-Jhansi | 0.07 | 0 | - |
| | PROFESSIONAL EXP. | | | 0.01 |
| GRAND TOTAL | | 42.66 | 28.57 | 27.72 |

#SMAF in Ladakh is being implemented since 2020-21.

Details of the State-wise funds released for the promotion of horticulture under the NHM/HMNEH scheme of MIDH during the last three years

(Rs. in crore)

| SI. No. | 04-4- | Fund Released (GOI share) | | | |
|---------|----------------------|---------------------------|----------|---------|--|
| | State | 2017-18 | 2018-19 | 2019-20 | |
| 1 | Andhra Pradesh | 76.7 | 102.93 | 79.38 | |
| 2 | Arunachal Pradesh | 0 | 20 | 12.5 | |
| 3 | Assam | 22.9 | 56 | 79.16 | |
| 4 | Bihar | 18 | 19 | 15.15 | |
| 5 | Chhattisgarh | 89.23 | 102.25 | 68.44 | |
| 6 | Goa | 2.51 | 2.87 | 1.5 | |
| 7 | Gujarat | 88.74 | 95.25 | 63.5 | |
| 8 | Haryana | 73.5 | 71.6 | 64.91 | |
| 9 | Himachal Pradesh | 38.14 | 23.75 | 23.15 | |
| 10 | Jammu & Kashmir | # 116.50 | 110.00 | 64.99 | |
| 11 | Jharkhand | 25 | 9.5 | 10 | |
| 12 | Karnataka | 68.5 | 115.58 | 107.4 | |
| 13 | Kerala | 29 | \$ 68.53 | 10 | |
| 14 | Madhya Pradesh | 30 | 31.76 | 25.99 | |
| 15 | Maharashtra | 86.73 | 107 | 82.35 | |
| 16 | Manipur | 24 | 25.5 | 26.5 | |
| 17 | Meghalaya | 15.36 | 21 | 9.1 | |
| 18 | Mizoram | 41.5 | 25 | 22.58 | |
| 19 | Nagaland | 36.34 | 27 | 23.6 | |
| 20 | Orissa | 46.87 | 21 | 49 | |
| 21 | Punjab | 15 | 35.5 | 10 | |
| 22 | Rajasthan | 58 | 52 | 25 | |
| 23 | Sikkim | 30.5 | 22 | 22.84 | |
| 24 | Tamil Nadu | 61.27 | %129.00 | 93.02 | |
| 25 | Telangana | 32.18 | 5 | 0 | |
| 26 | Tripura | 10 | 12 | 20 | |
| 27 | Uttar Pradesh | 35.87 | 62.57 | 62.35 | |
| 28 | Uttarakhand | 30.37 | 40 | 22.32 | |
| 29 | West Bengal | 10 | 15 | 8.06 | |
| 30 | A & N Islands | 0 | 0 | 1 | |
| 31 | Puducherry | 0.99 | 1.5 | 1.5 | |
| 32 | Dadra & Nagar Haveli | 0 | 0 | 0.25 | |
| 34 | Daman & Diu | 0.5 | 0 | 0 | |
| 35 | Delhi | 0 | 0 | 0.25 | |
| 36 | Lakshadweep | 0 | 0 | 0 | |
| 37 | Ladakh | 0 | 0 | 0 | |

[#] During 2017-18, an additional amount of Rs.75.00 crore (Gol share) was released to J & K under Prime Minister's Development Package 2015,

^{\$} An additional amount of Rs.56.03 crore (Gol share) was released to mitigate the calamity arising on account of floods in Kerala **during 2018-19**.

[%] An additional amount of Rs.50.00 crore (GoI share) was released to Tamil Nadu to mitigate calamity arising on account Gaja Cyclone **during 2018-19**.