GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

LOK SABHA UNSTARRED QUESTION No. 4432 TO BE ANSWERED ON 20.03.2020

Development of Forest Area

4432. SHRI DHARAMBIR SINGH:

Will the Minister of ENVIRONMENT, FOREST AND CLIMATE CHANGE be pleased to state:

- (a) the details of the policy of the Government towards developing forest areas in the country, State-wise including Haryana;
- (b) the steps taken/schemes formulated by the Government regarding forest area in Haryana during the last three years along with the progress made in this regard; and
- (c) the scheme-wise details of budget allocated to various States including Haryana during the last three years and the current financial year?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE (SHRI BABUL SUPRIYO)

- (a) to The National Forest Policy (NFP), 1988, envisages a minimum of one-third of the total
- land area of the country under forest or tree cover. For increasing and improving forest cover in the country, including in Haryana, the Ministry of Environment, Forest and Climate Change (MoEF&CC) has taken several initiatives. These include Centrally Sponsored Schemes (CSS), such as National Afforestation Programme, National Mission for Green India and Development of Wildlife Habitats. Compensatory Afforestation Fund Rules, 2018 also contain provisions for taking up assisted natural regeneration, artificial regeneration and silvicultural operations in forest, which contribute to improvement and increase in forest cover.

Afforestation and tree planting activities, including in non-forest areas, are also taken up under various programme/funding sources of other Ministries of Government of India such as, Mahatma Gandhi National Rural Employment Guarantee Scheme, Pradhan Mantri Krishi Sinchayee Yojana and under the schemes/plans of States and Union Territories and also by corporate bodies, public institutions, civil society/NGOs public sector undertakings, etc.

As per the information received from Government of Haryana, plantation of 1.67 crore, 1.34 crore and 98.53 lakh seedlings were undertaken in the years 2017-18, 2018-19 and 2019-20 respectively.

State-wise details of fund released by the Ministry for conservation, development and expansion of forests under National Afforestation Programme(NAP), Green India Mission (GIM) and Development of Wildlife Habitats (DWH) Schemes during the last three years and the current year to States/UTs including Haryana are given in Annexure-I, II, III respectively. Under Compensatory Afforestation Funds (CAF), funds were released during 2016-17, 2017-18 and 2018-19 by the Ad-hoc Compensatory Afforestation Fund Management and Planning Authority (CAMPA).

The Statement of State-wise release is at **Annexure IV**. After formation of National Authority under Compensatory Afforestation (CAF) Act, 2016, a sum of Rs. 47436.18 Crore have been deposited in State funds as per the provision of the CAF Act, 2016. State-wise details of fund deposited in State fund are at **Annexure V**.

Details of State wise funds released under National Afforestation Programme

| | (Rupees in Cro | | | | |
|--------|-------------------|------------|------------|------------|------------|
| S. No. | State | FY 2016-17 | FY 2017-18 | FY 2018-19 | FY 2019-20 |
| 1 | Andhra Pradesh | 1.33 | 3.36 | 6.38 | _ |
| 2 | Bihar | 2.18 | 4.23 | 0.00 | 1.18 |
| 3 | Chhattisgarh | 4.92 | 10.86 | 7.82 | 5.71 |
| 4 | Goa | 0.00 | 0.00 | 0.00 | - |
| 5 | Gujarat | 4.36 | 0.00 | 0.00 | - |
| 6 | Haryana | 3.50 | 2.71 | 0.00 | - |
| 7 | Himachal Pradesh | 0.00 | 1.72 | 2.92 | 0.52 |
| 8 | Jammu & Kashmir | 0.00 | 7.20 | 0.00 | - |
| 9 | Jharkhand | 0.00 | 0.00 | 0.00 | - |
| 10 | Karnataka | 7.33 | 3.24 | 10.99 | - |
| 11 | Kerala | 0.00 | 0.00 | 0.00 | - |
| 12 | Madhya Pradesh | 4.00 | 8.74 | 7.78 | - |
| 13 | Maharashtra | 4.76 | 6.73 | 15.33 | - |
| 14 | Orissa | 4.62 | 3.49 | 11.36 | 8.45 |
| 15 | Punjab | 0.00 | 0.00 | 0.00 | - |
| 16 | Rajasthan | 0.00 | 1.40 | 1.95 | - |
| 17 | Tamil Nadu | 1.56 | 0.00 | 2.07 | - |
| 18 | Telangana | 0.00 | 0.00 | 0.00 | - |
| 19 | Uttar Pradesh | 2.55 | 0.67 | 0.32 | |
| 20 | Uttarakhand | 0.00 | 3.36 | 2.58 | - |
| 21 | West Bengal | 0.00 | 0.00 | 0.00 | - |
| 22 | Arunachal Pradesh | 0.00 | 0.86 | 0.00 | - |
| 23 | Assam | 0.00 | 0.00 | 0.58 | - |
| 24 | Manipur | 1.21 | 3.19 | 4.38 | - |
| 25 | Meghalaya | 0.00 | 1.65 | 0.74 | - |
| 26 | Mizoram | 6.74 | 5.80 | 7.79 | - |
| 27 | Nagaland | 5.21 | 5.85 | 6.41 | 2.35 |
| 28 | Sikkim | 5.09 | 0.00 | 5.98 | - |
| 29 | Tripura | 0.00 | 4.94 | 0.00 | 3.76 |
| | Total | 59.35 | 80.00 | 95.38 | 21.98 |

Year wise funds released under GIM from FY 2016-17 to 2019-20

(Rupees in Crores)

| Sl. No. | States | FY 2016-17 | FY 2017-18 | FY 2018-19 | FY 2019-20 |
|------------|-------------------|------------|------------|------------|------------|
| 1 | Andhra Pradesh | 0.01 | 0.45 | 2.67 | - |
| 2 | Chhattisgarh | 20.23 | 10.95 | 5.36 | 5.04 |
| 3 | Karnataka | 0.87 | 0.86 | 1.62 | 2.21 |
| 4 | Kerala | | | | 16.32 |
| 5 | Manipur | 7.82 | 6.42 | 4.89 | 4.16 |
| 6 | Mizoram | 9.88 | 20 | 22.36 | 17.71 |
| 7 | Odisha | 1.39 | 1.41 | 4.74 | 14.19 |
| 8 | Punjab | - | 6.22 | - | 3.19 |
| 9 | Madhya Pradesh | - | - | 24.16 | 30.65 |
| 10 | Maharashtra | - | - | 10.3 | - |
| 11 | Sikkim | - | - | 3.32 | 3.12 |
| 12 | West Bengal | - | - | - | 9.43 |
| | Total | 40.21 | 46.30 | 79.43 | 106.01 |

Details of funds released under CSS 'Development of Wildlife Habitats'

(Rupees in Crore)

| S. No. | Name of State/UTs | FY 2016-17 | FY 2017-18 | FY 2018-19 | FY 2019-20 |
|--------|--------------------------------|------------|------------|------------|------------|
| 1 | A& N Islands | 1.1849 | 1.4193 | 1.91 | 1.3264 |
| 2 | Andhra Pradesh | 0 | 0 | 0.75 | 0 |
| 3 | Arunachal Pradesh | 2.5681 | 2.6993 | 3.4442 | 4.1414 |
| 4 | Assam | 0 | 2.7582 | 2.6532 | 1.6426 |
| 5 | Bihar | 1.0057 | 3.2267 | 7.49 | 1.4814 |
| 6 | Chandigarh | 0.2606 | 0.2606 | 0 | 0 |
| 7 | Chhattisgarh | 2.7894 | 4.3501 | 3.5061 | 3.1003 |
| 8 | Goa | 0 | 0.8599 | 0 | 1.1165 |
| 9 | Gujarat | 4.9760 | 5.5852 | 22.32 | 0 |
| 10 | Haryana | 1.2465 | 1.8144 | 1.55 | 2.376078 |
| 11 | Himachal Pradesh | 2.8031 | 2.3741 | 3.7030 | 3.0576 |
| 12 | Jammu & Kashmir | 3.3650 | 5.7791 | 4.9243 | 0 |
| 13 | Jharkhand | 0 | 0.9560 | 0.5051 | 0.9396 |
| 14 | Karnataka | 3.2552 | 4.2789 | 6.53 | 7.39046 |
| 15 | Kerala | 19.2842 | 9.0083 | 12.9340 | 8.45026 |
| 16 | Madhya Pradesh | 3.2226 | 13.7948 | 9.1220 | 6.29266 |
| 17 | Maharashtra | 4.9735 | 8.0805 | 10.3120 | 7.1578 |
| 18 | Manipur | 3.4003 | 4.2566 | 4.0560 | 3.5935 |
| 19 | Meghalaya | 0.5523 | 1.1406 | 3.12 | 2.38839 |
| 20 | Mizoram | 12.3495 | 4.8744 | 4.30 | 4.3179 |
| 21 | Nagaland | 3.57846 | 5.6587 | 8.8220 | 7.7783 |
| 22 | Odisha | 2.7965 | 3.4293 | 4.99 | 7.01504 |
| 23 | Rajasthan | 4.5387 | 6.2242 | 5.85 | 6.7956 |
| 24 | Sikkim | 1.4552 | 2.0215 | 3.94 | 3.9627 |
| 25 | Tamil Nadu | 0 | 3.9472 | 3.8410 | 4.0950 |
| 26 | Telangana | 0 | 1.5708 | 0 | 0 |
| 27 | Uttar Pradesh | 2.5095 | 3.8696 | 1.1981 | 4.2661 |
| 28 | Uttarakhand | 5.4530 | 29.7936 | 17.6410 | 11.2619 |
| 29 | West Bengal | 2.3766 | 6.5799 | 9.6060 | 8.91073 |
| 30 | Puducherry | 0 | 0 | 0 | 0 |
| 31 | Lakshadweep | 0 | 0.0671 | 0.4630 | 1.93272 |
| 32 | Delhi | 0 | 0 | 5.5190 | 0 |
| 33 | WII, Dehradun (Uttarakhand) | 0 | 9.32 | 0 | 2.00 |
| 33 | Tripura | 0 | 0 | 0 | 0.9031 |
| | TOTAL | 89.9454 | 150.000 | 165.000 | 117.694 |

Details of State/UTs wise funds released under CA Funds by Ad-hoc CAMPA

| | FY 16-17 | FY-17-18 | FY-18-19 | | |
|---------------------------|----------------|-------------------|-------------------|--|--|
| State/UT | Release (Rs.) | Release (Rs.) | Release (Rs.) | | |
| Andaman & Nicobar Islands | Nil | 1,33,00,000.00 | 1,56,00,000.00 | | |
| Andhra Pradesh | 890,000,000 | 97,00,00,000.00 | 1,04,47,00,000.00 | | |
| Arunachal Pradesh | 1,500,000,000 | | 3,54,15,00,000.00 | | |
| Assam | 300,000,000 | 70,00,00,000.00 | 45,84,00,000.00 | | |
| Bihar | 330,000,000 | 30,31,00,000.00 | 46,61,90,000.00 | | |
| Chandigarh | 10,000,000 | 1,13,00,000.00 | 1,27,00,000.00 | | |
| Chhattisgarh | 2,800,000,000 | Nil | Nil | | |
| Dadar Nagar Haveli | Nil | Nil | Nil | | |
| Daman & Diu | Nil | Nil | Nil | | |
| Delhi | 40,000,000 | Nil | Nil | | |
| Goa | | Nil | Nil | | |
| Gujarat | 990,000,000 | 27,00,00,000.00 | 2,12,6600,000.00 | | |
| Haryana | 180,000,000 | 80,00,00,000.00 | 1,44,20,00,000.00 | | |
| Himachal Pradesh | 1,506,200,000 | 1,20,00,00,000.00 | 1,32,52,00,000.00 | | |
| Jammu Kashmir | 1,020,000,000 | 69,00,00,000.00 | Nil | | |
| Jharkhand | 1,490,000,000 | 2,34,00,00,000.00 | 2,86,25,00,000.00 | | |
| Karnataka | 851,200,000 | 86,00,00,000.00 | 1,01,40,00,000.00 | | |
| Kerala | Nil | 8,00,00,000.00 | 14,61,00,000.00 | | |
| Lakshadweep | Nil | Nil | Nil | | |
| Madhya Pradesh | 1,400,000,000 | 2,00,00,00,000.00 | 2,68,76,00,000.00 | | |
| Maharashtra | 2,050,000,000 | 1,99,00,00,000.00 | 2,25,00,00,000.00 | | |
| Manipur | 150,000,000 | 29,50,00,000.00 | 24,85,00,000.00 | | |
| Meghalaya | | 7,00,00,000.00 | Nil | | |
| Mizoram | 77,300,000 | 6,85,00,000.00 | 8,30,00,000.00 | | |
| Nagaland | Nil | Nil | Nil | | |
| Orissa | 4,260,000,000 | 5,09,00,00,000.00 | 5,54,00,00,000.00 | | |
| Pudducherry | Nil | Nil | Nil | | |
| Punjab | 660,000,000 | 64,00,00,000.00 | 79,20,00,000.00 | | |
| Rajasthan | 1,480,600,000 | 1,79,00,00,000.00 | 1,82,03,00,000.00 | | |
| Sikkim | 90,000,000 | Nil | Nil | | |
| Tamil Nadu | 90,000,000 | 12,68,00,000.00 | 7,00,00,000.00 | | |
| Telangana | 1,170,000,000 | 1,27,00,00,000.00 | 2,37,38,00,000.00 | | |
| Tripura | 120,000,000 | 7,10,00,000 | 16,70,00,000.00 | | |
| Uttar Pradesh | 970,000,000 | 1,44,00,00,000.00 | 1,50,60,00,000.00 | | |
| Uttrakhand | 1,707,100,000 | 96,00,00,000.00 | 3,03,00,00,000.00 | | |
| West Bengal | 210,000,000 | Nil | 21,22,00,000.00 | | |
| Total | 26,342,400,000 | 24,049,000,000.00 | 35,235,890,000.00 | | |

State-wise details of funds deposited under CAF Act, 2016 (Rs in Crores)

| Sl.No. | Name of State | Funds transferred | |
|--------|-------------------|-------------------|--|
| 1 | Odisha | 5933.98 | |
| 2 | Chhattisgarh | 5791.70 | |
| 3 | Madhya Pradesh | 5196.69 | |
| 4 | Jharkhand | 4158.02 | |
| 5 | Maharashtra | 3844.24 | |
| 6 | Telangana | 3110.38 | |
| 7 | Uttarakhand | 2675.09 | |
| 8 | Uttar Pradesh | 1819.63 | |
| 9 | Rajasthan | 1748.26 | |
| 10 | Andhra Pradesh | 1734.81 | |
| 11 | Himachal Pradesh | 1660.72 | |
| 12 | Arunachal Pradesh | 1588.72 | |
| 13 | Gujarat | 1484.60 | |
| 14 | Karnataka | 1350.37 | |
| 15 | Haryana | 1282.65 | |
| 16 | Punjab | 1040.84 | |
| 17 | Assam | 560.81 | |
| 18 | Bihar | 522.95 | |
| 19 | Sikkim | 392.36 | |
| 20 | Manipur | 309.76 | |
| 21 | Goa | 238.16 | |
| 22 | West Bengal | 236.48 | |
| 23 | Mizoram | 212.98 | |
| 24 | Tripura | 183.65 | |
| 25 | Meghalaya | 163.31 | |
| 26 | Tamil Nadu | 113.42 | |
| 27 | Kerala | 81.59 | |
| | Total | 47436.18 | |