# GOVERNMENT OF INDIA ENVIRONMENT AND FORESTS LOK SABHA

UNSTARRED QUESTION NO:1209 ANSWERED ON:01.08.2005 CUTTING/PLANTATION OF TREES

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### Will the Minister of ENVIRONMENT AND FORESTS be pleased to state:

- (a) whether the Government is aware that indiscriminate felling of trees / forest trees is affecting the environment adversely;
- (b) if so, the details thereabout;
- (c) the number of incidents of theft of wood reported during the last three years along with the action taken thereon;
- (d) the number of trees reported to have been cut during the last three years and thereafter till date in the country;
- (e) the number of trees that have been planted in comparison to those cut during the above period, State-wise alongwith the ratio of land area and forest cover, State/Union Territory-wise; and
- (f) the steps being taken to prevent cutting of trees and encourage the planting of more trees in the country?

## **Answer**

MINISTER OF STATE IN THE MINISTRY OF ENVIRONMENT AND FORESTS (SHRI NAMO NARAIN MEENA)

(a)and(b) No, Sir. Sporadic cases of felling of trees for timber are reported from time to time in different parts of the country.

(c)and(d) Forest wood is not stolen as such. It is obtained by way of illicit felling of trees. Number of incidents of illicit felling of trees reported during the last 3 years is as under:-

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Year No. of Volume of Value of Timber incidents Timber involved of illicit (cubic metre) (Rs. In lakhs) felling of trees

2001-02 2,22,181 94,596.55 6330.65 2002-03 2,42,686 109,336.04 8848.12 2003-04 1,81,185 90,750.79 7953.98
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Action against persons involved in illicit felling of trees is taken in accordance with the provisions of Indian Forest Act, 1927, State Acts and rules made there-under. It involves seizure and / or confiscation of wood seized and penalty / imprisonment to the offenders.

(e) Details of plantation of trees during last three years are as under :-

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Year Area Planted (ha)

2002-03 725910
2003-04 844399
2004-05 1126115

State-wise details are at Annexure.
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#### (f) Steps being taken to prevent cutting of trees and to encourage planting of more trees in the country are as under:-

- (i) Seizure, confiscation of vehicles and articles involved in illicit felling, arresting and prosecution of offenders by the State Governments in accordance with the Indian Forest Act, 1927 and State Forest Acts.
- (ii) Regular patrolling by field staff.
- (iii) Inspection of forest produce in transit and checking of saw mills.
- (iv) Strengthening of wireless networking.
- (v) Acquiring and use of fire arms by field staff in vulnerable areas.
- (vi) Protection, conservation and management of forests by the active involvement of local communities through the process of Joint Forest Management.
- (vii) Deployment of Home guards and State Police personnel in special situations.
- (viii) Financial assistance is provided to the State Governments under various centrally sponsored forestry and wildlife schemes for the protection and conservation of forests and wildlife.
- (ix) Creation of network of protected areas i.e Wildlife National Parks, Sanctuaries, Conservation Reserves and Community Reserves.
- (x) Planting of trees under the Centrally Sponsored National Afforestation Programme (NAP) through the two tier implementation mechanism of Forest Development Agency (FDA) at division level and Joint Forest Management Committees (JFMCs) at the village/local level. 628 FDA projects have been sanctioned so far during Xth Plan, Rs. 691.00 crores have been released upto June 2005 and 8.74 lakh hactare of project area is likely to be afforested during Xth Plan.

### **ANNEXURE**

Annexure referred to in reply to part (e) of Lok Sabha Unstarred Question No.1209 for answer on 1.8.2005 regarding Cutting/Plantation of Trees.

Plantation Summary

Seedlings in Lakhs, Area in Hectares

Sl. NAME OF Achievement - 2003-04 No. STATE/UT Seedling Area Distribution (Public Lands (For Planta- including tion on pri- Forest Lands) vate Lands)

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1 Andhra Pradesh 2451.71 140445
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<sup>2</sup> Arunachal Pradesh 2.6 5726

<sup>3</sup> Assam 25.82 4227 4 Bihar 90.53 2652

<sup>5</sup> Chhatisgarh 211.54 30480

<sup>6</sup> Goa 7.31 531

<sup>7</sup> Gujarat 1597.46 56505 8 Haryana 280.04 20563

<sup>9</sup> Himachal Pradesh 27.37 17629

- 10 Jammu and Kashmir 37.29 7939
- 11 Jharkhand 1.14 428 12 Karnataka 339.16 29864
- 13 Kerala 5.67 1314
- 14 Madhya Pradesh 300.25 125042
- 15 Maharashtra 547.28 27667 16 Manipur 0 1475

- 17 Meghalaya 23.31 1630 18 Mizoram 12.88 2173 19 Nagaland 210.6 17547
- 20 Orissa 240.12 43476 21 Punjab 17.56 7835
- 22 Rajasthan 122.13 12580
- 23 Sikkim 6.7 1129
- 24 Tamil Nadu 123.56 40536
- 25 Tripura 27.45 8971
- 26 Uttar Pradesh 1238.65 23037
- 27 Uttaranchal 104.72 69224 28 West Bengal 132 20719
- 29 A & N Islands 1.73 3809
- 30 Chandigarh 0.35 152
- 31 D & N Haveli 5 516
- 32 Daman & Diu 0.26 20
- 33 Delhi 6.7 0
- 34 Lakshadweep 0 14 35 Pondicherry 1.88 55

Total 8200.77 725910.00

Seedlings in Lakhs, Area in Hectares

Sl. NAME OF Achievement - 2003-04 No. STATE/UT Seedling Area Distribution (Public Lands (For Planta- including tion on pri- Forest Lands) vate Lands)

- 1 Andhra Pradesh 2466.94 106654
- 2 Arunachal Pr 2.37 0
- 3 Assam 24.29 1446
- 4 Bihar 129.26 10622
- 5 Chhatisgarh 226.00 45200
- 6 Goa 8.44 516

- 7 Gujarat 1203.14 52000 8 Haryana 317.26 18309 9 Himachal Pr. 33.33 15222
- 10 J & Kashmir 87.64 23468
- 11 Jharkhand 4.98 32157
- 12 Karnataka 356.96 20238
- 13 Kerala 2.13 6304
- 14 Madhya Pradesh 350.00 150016
- 15 Maharashtra 328.02 26916
- 16 Manipur 0.00 0
- 17 Meghalaya 30.03 1607 18 Mizoram 43.30 13398
- 19 Nagaland 172.35 14358
- 20 Orissa 272.49 50986 21 Punjab 31.78 11871
- 22 Rajasthan 99.19 21801
- 23 Sikkim 0.00 0
- 24 Tamil Nadu 147.65 89275 25 Tripura 36.43 7812
- 26 Uttar Pradesh 1049.74 40223
- 27 Uttaranchal 142.87 77383
- 28 West Bengal 23.58 5063
- 29 A & N Islands 1.62 1128
- 30 Chandigarh 0.32 162
- 31 D & N Haveli 7.97 219
- 32 Daman & Diu 0.00 25
- 33 Delhi 8.44 0
- 34 Lakshadweep 0.00 3
- 35 Pondicherry 2.81 17

Sl. NAME OF Achievement - 2004-05

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No. STATE/UT Seedling Area
   Distribution (Public Lands
   (For Planta- including
   tion on pri- Forest Lands)
   vate Lands)
1 Andhra Pradesh 2802.75 179333
2 Arunachal Pr. 0.71 822
3 Assam 25.85 14126
4 Bihar 54.05 3206
5 Chhatisgarh 0.00 64779
6 Goa 8.29 473
7 Gujarat 1805.14 80020
8 Haryana 346.19 14554
9 Himachal Pr. 33.10 17737
10 J and Kashmir 96.77 28109
11 Jharkhand 24.19 41809
12 Karnataka 224.38 40167
13 Kerala 2.25 4681
14 Madhya Pradesh 350.00 167500
15 Maharashtra 340.03 41221
16 Manipur 8.03 5304
17 Meghalaya 11.02 1
18 Mizoram 14.65 1941
19 Nagaland 282.45 20416
20 Orissa 112.60 54551
21 Punjab 17.80 12895
22 Rajasthan 117.56 43807
23 Sikkim 10.64 8255
24 Tamil Nadu 119.86 110037
25 Tripura 20.40 9889
26 Uttar Pradesh 2023.84 57145
27 Uttaranchal 154.33 102089
28 West Bengal 50.72 14
29 A & N Islands 0.82 573
30 Chandigarh 0.19 179
31 D & N Haveli 6.25 322
32 Daman & Diu 0.11 10
33 Delhi 9.04 0
34 Lakshadweep 0.10 22
35 Pondicherry 1.99 128
 Total 9076.10 1126115
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Forest cover in States/Uts in India

(Area in sq. km)

SNo State/Uts Geogr- Very Forest cover Total Per- Scrub aphic Dense ...... cent area forest Moder Open of G.A ately Forest dense Forest

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1. Andhra Pradesh 275,069 23 24,356 20,040 44,419 16.15 9,748 2 Arunachal Pradesh 83,743 13,907 39,604 14,508 68,019 81.22 116 3 Assam 78,438 1,684 11,358 14,784 27,826 35.48 219 4 Bihar 94,163 76 2,951 2,531 5,558 5.90 150 5 Chattisgarh 135,191 1,540 37,440 17,018 55,998 41.42 88 6 Delhi 1,483 0 52 118 170 11.46 1
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8 Gujarat 196,022 114 6,231 8,601 14,946 7.63 1,743
9 Haryana 44,212 2 518 997 1,517 3.43 68
10 H.P. 55,673 1,093 7,883 5,377 14,353 25.78 389
11 J&K 222,236 2,102 8,395 10,770 21,267 9.57 2,947
12 Jharkhand 79,714 2,544 9,137 11,035 22,716 28.50 807 13 Karnataka 191,791 431 22,030 13,988 36,449 19.00 3,141
14 Kerala 38,863 334 9,294 5,949 15,577 40.08 72
15 M.P. 308,245 4,000 37,843 34,586 76,429 24.79 2,378
16 Maharashtra 307,713 8,070 20,317 18,478 46,865 15.23 4,175
17 Manipur 22,327 720 5,818 10,681 17,219 77.12 74
18 Meghalaya 22,429 168 6,323 10,348 16,839 75.08 169
19 Mizoram 21,081 84 7,404 10,942 18,430 87.42 274 20 Nagaland 16,579 57 5,650 7,902 13,609 82.09 231
21 Orissa 155,707 288 27,882 20,196 48,366 31.06 5,346
22 Punjab 50,362 0 743 837 1,580 3.14 22
23 Rajasthan 342,239 14 4,482 11,330 15,826 4.62 4,564
24 Sikkim 7,096 458 1,904 900 3,262 45.97 360
25 Tamilnadu 130,058 2,440 9,567 10,636 22,643 17.41 2,040
26 Tripura 10,486 58 4,988 3,047 8,093 77.18 1
27 U.P. 240,928 1,297 4,699 8,122 14,118 5.86 749
28 Uttaranchal 53,483 4,002 14,420 6,043 24,465 45,74 320 29 West Bengal 88,752 2,303 3,742 6,298 12,343 13.91 75
30 A & N Islands 8,249 3,475 2,809 680 6,964 84.42 1
31 Chandigarh 114 1 8 6 15 13.16 1
32 D& N Haveli 491 0 145 80 225 45.82 -
33 Daman & Diu 112 0 2 6 8 7.14 -
34 Lakshdweep 32 0 12 11 23 71.88 - 35 Pondicherry 480 0 17 23 40 8.33 -
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7 Goa 3,702 0 1,255 901 2,156 58.24 0

Total 3287263 51,285 339,279 287,769 678,333 20.64 40,269