# GOVERNMENT OF INDIA ENVIRONMENT AND FORESTS LOK SABHA

UNSTARRED QUESTION NO:6389
ANSWERED ON:08.05.2000
LIONS POPULATION
DALPAT SINGH PARASTE; DILEEP SANGHANI; GIRDHARI LAL BHARGAV; MADHAVRAO SCINDIA; PUSHPDAN SHAMBHUDAN GADHAVI; SUSHIL KUMAR SAMBHAJIRAO SHINDE

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

- (a) the States where lions are found and the comparative population figures of lions, tigers and wild cats of different species, sanctuary-wise;
- (b) whether some lions have been brought from abroad and some lions or Gujarat shifted to Madhya Pradesh;
- (c) if so, whether atleast 89 Gir lions and their cubs were killed during the last three years;
- (d) if so, the main reasons thereof; and
- (e) the amount spent and the steps being taken by the Union Government to conserve lions population during the last three years, sanctuary-wise?

## Answer

### MINISTER OF STATE IN THE MINISTRY OF ENVIRONMENT AND FORESTS (SHRI BABU LAL MARANDI)

- (a) Asiatic Lion is found only in the State of Gujarat in Gir Forests, where its population was 304 at the time of last census conducted during 1995. Details of population figures of tiger and leopard are given in the Annexure I and II.
- (b) No, Sir.
- (c) No Sir.
- (d) Does not arise.
- (e) The Gir National Park/Sanctuary is a prestigious project for the Gujarat Government and they have provided significant finances for it. Following budget provisions have been made by the Gujarat Government during the last three years.

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Major Head 1997-98 98-99 Upto 11/99 1999-2000
Budget Expdt. Budget Expdt. Budget Expdt.
2406-F&WL Non Plan 434.10 434.15 527.66 484.29 538.96 127.73
2406-F&WL Plan 106.61 109.91 67.04 63.73 81.71 37.52
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Details of financial assistance provided by the Central Government under the centrally sponsored scheme `Development of National Parks and Sanctuaries` to Gir National Park/ Sanctuary in Gujarat during last three years for the conservation of lion is given below:

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Year Rs. In lakhs
1996-97 21.00
1997-98 5.05
1998-99 5.00
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Steps taken by Government to conserve lion population are:

1. Steps have been taken to improve the bio-productivity potential of the are by implementing soil and moisture conservation works, improvement of grass reserves, eradication of unwanted growth etc.

- 2. Check posts have been established at sensitive points all along the periphery to prevent illegal activities.
- 3. Field staff has been provided with arms and ammunitions and vehicles for patrolling.
- 4. Wireless stations have been set up for better communication and response.
- 5. Eco-development works have been taken up in the revenue villages, forest settllement villages and maldhari nesses for improving the village economy in order to reduce biotic pressure on the protected area.
- 6. Nature education and awareness camps are held to create awareness among the masses.
- 7. Cattle immunisation camps are organised to prevnt disease transfer to wild herbivores.
- 8. Fire lines are prepared to minimise damage to the habitat by fire.
- 9. Habitat of lion meta populations around Gir is also being improved as a result of which population of lion has increased from 284 in 1990 to 304 in 1995.

#### ANNEXURE I

ANNEXURE IN REPLY TO PART (a) OF LOK SABHA UNSTARRED QUESTION NO. 6389 FOR 8.5.2000ARDING LIONS POPULATION

#### POPULATION OF LEOPARDS IN THE COUNTRY AS REPORTED BY THE STATES

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S.No. Name of State 1984 1989 1993 1997
1. ANDHRA PRADESH - 301 152 138
2. ARUNACHAL PRADESH 21 121 98 N.R.
3. ASSAM 123 123 246 N.A.
4. BIHAR 113 134 203 N.A.
5. GUJARAT 498 702 772 832 6. HARYANA 10 19 25 N.r.
7 HIMACHAL PRADESH 199 199 821 N.R.
8. JAMMU & KASHMIR 4 4 - N.R.
9. KARNATAKA 238 283 455 N.R.
10. KERALA - 27 16 N.R
11. MADHYA PRADESH 1322 2036 1700 1851
12. MANIPUR 7 - - N.R.
13. MAHARASHTRA 380 580 417 431
14. MIZORAM 6 38 49 28
15. NAGALAND 72 72 - N.R.
16. ORISSA 266 279 378 422
17. RAJASTHAN 270 461 475 474
18. SIKKIM - 1 - N.R.
19. TRIPURA 27 37 18 N.R.
20. TAMIL NADU 189 119 139 110
21. UTTAR PRADESH 880 1095 711 1412
22. WEST BENGAL 112 108 108 N.A.
23. DADRA & NAGAR HAVELI - 10 15 16
24. GOA DAMAN & DIU 10 18 31 25
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TOTAL 4747 6767 8828 5738

ANNEXURE IN REPLY TO PART (a) OF LOK SABHA UNSTARRED QUESTION NO. 6389 FOR 8.5.2000 REGARDING LIONS POPULATION

POPULATION OF TIGERS IN THE COUNTRY AS REPORTED BY THE STATES

S.No. Name of the State 1972 1979 1984 1989 1993 1997

- 1. TAMIL NADU 33 65 97 95 97 62
- 2. MAHARASHTRA 160 174 301 417 276 257
- 3. WEST BENGAL 73 296 352 353 335 361
- 4. KARNATAKA 102 156 202 257 305 350
- 5. BIHAR 85 110 138 157 137 103
- 6. ASSAM 147 300 376 376 325 458
- 7 RAJASTHAN 74 79 96 99 64 58
- 8. MADHYA PRADESH 457 529 786 985 912 927
- 9. UTTAR PRADESH 262 487 698 735 465 475
- 10. ANDHRA PRADESH 35 148 164 235 197 171
- 11. MIZORAM 65 33 18 28 12 12. GUJARAT 8 7 9 9 5 1
- 13. GOA DAMAN & DIU --- 2 3 6
- 14. ORISSA 142 173 202 243 226 194

TOTAL 1578 2589 3454 3981 3375 3435

- 15. KERALA 60 134 89 45 57 N.R.
- 16. MEGHALAYA 32 35 125 34 53 N.R.

- 17. MANIPUR 1 10 6 31 N.R. 18. TRIPURA 7 6 5 - N.R. 19. NAGALAND 80 102 104 104 83 N.R.
- 20. ARUNACHAL PRADESH 69 139 219 135 180 N.R.
- 21. SIKKIM -- 2 4 2 N.R. 22. HARYANA -- 1 -- N.R.

TOTAL 249 426 551 353 375 N.R.

N.R. Not reported by States