

GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

LOK SABHA
UNSTARRED QUESTION NO.948
TO BE ANSWERED ON 22.11.2016

Pollution Measuring Devices

948. SHRIMATI MEENAKASHI LEKHI:

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

- (a) whether the Government has any plan to install air pollution measuring devices in all cities across the country;
- (b) if so, the details thereof and the time by which such devices are likely to be installed; and
- (c) the details of funds sanctioned/ released for the said purpose?

ANSWER

MINISTER OF STATE (INDEPENDENT CHARGE) FOR ENVIRONMENT, FOREST AND CLIMATE CHANGE

(SHRI ANIL MADHAV DAVE)

(a) & (b) The Central Pollution Control Board (CPCB) monitors the ambient air quality in the country under the scheme “National Air Quality Monitoring Programme” (NAMP). The NAMP network presently comprises 638 manual monitoring stations located in 271 cities/towns in 29 States and 5 Union Territories(UT). Besides 53 Continuous Ambient Air Quality Monitoring Stations (CAAQMS) are operational in 29 cities. The coverage under CAAQMS is being expanded to 51 more cities (Annexure-I).

(c) The financial assistance provided by the Ministry under NAMP to States/UTs is given at Annexure-II.

ANNEXURE-I

ANNEXURE REFERRED TO IN REPLY TO PART (a)& (b) OF LOK SABHA UNSTARRED QUESTION NO. 948 DUE FOR REPLY ON 22/11/2016 REGARDING 'POLLUTION MEASURING DEVICES' RAISED BY SHRIMATI MEENAKASHI LEKHI, HON'BLE MEMBER OF PARLIAMENT

The proposed Continuous Ambient Air Quality Monitoring Stations (CAAQMS)

A. CAAQMS under installation in million plus cities

- | | | | |
|--------------|----------------|---------------|---------------|
| 1. Nagpur | 2. Nasik | 3. Aurangabad | 4. Amritsar |
| 5. Ludhiana | 6. Howrah | 7. Srinagar | 8. Vijayawada |
| 9. Ghaziabad | 10. Coimbatore | | |

B. CAAQMS proposed in million plus cities

- | | | | |
|-------------------|-----------------|----------------------|-----------------|
| 1. Vishakhapatnam | 2. Raipur | 3. Indore | 4. Jabalpur |
| 5. Dhanbad | 6. Bhopal | 7. Gwalior | 8. Ranchi |
| 9. Meerut | 10. Allahabad | 11. Pimpri-Chinchwad | 12. Madurai |
| 13. Surat | 14. Vadodara | 15. Rajkot | 16. Vasai-Virar |
| 17. Thane | 18. Navi Mumbai | 19. Kalyan-Dombivali | 20. Kota |

C. CAAQMS proposed in 21 State Capitals including UTs

- | | | | |
|-----------------|----------------|--------------|-----------------------|
| 1. Kavaratti | 2. Bhubaneswar | 3. Shimla | 4. Thiruvananthapuram |
| 5. Gandhi Nagar | 6. Panaji | 7. Dehradun | 8. Guwahati |
| 9. Shillong | 10. Imphal | 11. Itanagar | 12. Aizawl |
| 13. Kohima | 14. Gangtok | 15. Agartala | 16. Chandigarh |
| 17. Puducherry | 18. Port Blair | 19. Silvassa | 20. Daman |
| 21. Amravati | | | |

D. Manual Ambient Air Quality Monitoring Stations under National Ambient Air Quality Monitoring Program (NAMP)

- i. **Sanctioned – 720 Stations**
- ii. **In operation – 638 stations in 271 cities covering 29 states and 5 UTs**

ANNEXURE-II

ANNEXURE REFERRED TO IN REPLY TO PART (c) OF LOK SABHA UNSTARRED QUESTION NO. 948 DUE FOR REPLY ON 22/11/2016 REGARDING 'POLLUTION MEASURING DEVICES' RAISED BY SHRIMATI MEENAKASHI LEKHI, HON'BLE MEMBER OF PARLIAMENT

A. Details of Payment Released to State / UT under National Air Quality Monitoring Programme (NAMP)

| S.No. | Name of Monitoring Agency | 2013-14 (Amount in Rs.) | 2014-15 (Amount in Rs.) | 2015-16 (Amount in Rs.) | 2016-17 Till October 2016 (Amount in Rs.) |
|-------|---------------------------|----------------------------|----------------------------|----------------------------|--|
| 1. | Andhra Pradesh | 8450000 | 7666250 | | |
| 2. | Assam | 8690000 | 7842500 | | |
| 3. | Chandigarh | 1986667 | | | |
| 4. | Chattisgarh | | | 1526250 | |
| 5. | Gujarat | 3809583 | | - | |
| 6. | Goa | 8882500 | 7125000 | 7789333 | |
| 7. | Jharkhand | | | - | |
| 8. | Himachal Pradesh | 5578333 | | 10128333 | |
| 9. | Karnataka | | 354167 | 6749583 | |
| 10. | Kerala | | 6474167 | | |
| 11. | Maharashtra | 7467083 | | | 16316919 |
| 12. | Meghalaya | 2297500 | | 7845833 | |
| 13. | Madhya Pradesh | | | - | 7984417 |
| 14. | Mizoram | 5931667 | 1765000 | 5413333 | |
| 15. | Nagaland | 1360000 | 906667 | | 3658667 |
| 16. | Orissa | | 5734583 | | |
| 17. | Punjab | | 7795417 | | |
| 18. | Puducherry | | | | 5110333 |
| 19. | Rajasthan | | | 4218750 | |
| 20. | Tamil Nadu | 4399166 | 2358333 | | |
| 21. | Uttar Pradesh | 9586667 | | 7263333 | |
| 22. | Uttarakhand | 3694334 | | 4085833 | |