

GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

RAJYASABHA
UNSTARRED QUESTION NO. 1497
TO BE ANSWERED ON 24/12/2018

Diseases/deaths due to pollution

1497.SHRI K.K. RAGESH:

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

- (a) whether the data on the number of people dying prematurely due to diseases linked to pollution is available;
- (b) if so, details thereof during the last three years, State-wise; and
- (c) if so, the details of the measures being taken to addressing the issue?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE
(DR. MAHESH SHARMA)

(a) & (b) There are no conclusive data available in the country to establish direct correlation of death/disease exclusively due to air pollution. Air pollution is one of the triggering factors for respiratory ailments and associated diseases. Health effects of air pollution are synergistic manifestation of factors which include food habits, occupational habits, socio-economic status, medical history, immunity, heredity, etc., of the individuals.

(c) The Government has taken several steps to address air pollution, which *inter alia* include notification of National Ambient Air Quality Standards; revision of emission standards for industrial sectors from time to time; setting up of monitoring network for assessment of ambient air quality; introduction of cleaner / alternate fuels like gaseous fuel (CNG, LPG etc.), ethanol blending, launching of National Air Quality index; leapfrogging from BS-IV to BS-VI fuel standards; notification of Construction and Demolition Waste Management Rules; banning of burning of biomass; streamlining the issuance of Pollution Under Control Certificate; issuance of directions under Section 18(1)(b) of Air (Prevention and Control of Pollution) Act, 1981 and under Section 5 of Environment (Protection) Act, 1986 for controlling air pollution; installation of on-line continuous (24x7) monitoring devices by major industries; notification of Graded Response Action Plan for Delhi and NCR; comprehensive action plan for air pollution control in Delhi and NCR; formulation of National Clean Air Programme (NCAP); organization of clean air campaigns, etc.
