

**GOVERNMENT OF INDIA
NEW AND RENEWABLE ENERGY
LOK SABHA**

UNSTARRED QUESTION NO:1932

ANSWERED ON:04.12.2014

ENERGY GENERATION FROM WASTE / GARBAGE

K. Shri Parasuraman;Tripathi Shri Sharad

Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

- (a) whether the Government is working on any action plan for exploring the possibilities of power generation from waste/garbage;
- (b) if so, the details thereof;
- (c) the funds spent so far to encourage power generation from waste/garbage, State/ UT-wise;
- (d) whether the Government has any proposal to allot special funds to all the city corporations in the country to set up mechanism for generation of energy from waste/garbage; and
- (e) if so, the details thereof;

Answer

THE MINISTER OF STATE FOR POWER, COAL & NEW AND RENEWABLE ENERGY (INDEPENDENT CHARGE) (SHRI PIYUSH GOYAL)

(a)&(b): The Ministry of New and Renewable Energy (MNRE) is promoting setting up of projects on energy from waste under a Programme on Energy from Urban, Industrial and Agricultural Wastes and Residues. The Programme provides for financial and fiscal incentives as per the details given at Annexure I. The Programme includes support for setting up of five projects on energy from municipal solid waste / garbage. Ministry of Urban Development has launched "Swachh Bharat Mission" (SBM) on 2nd October, 2014 with the target to make the country clean by 2nd October, 2019. The Mission, among other measures, includes Solid Waste Management for which there is a provision for 20% of project cost as Viability Gap Funding where State Governments or Urban Local Bodies can opt for any feasible waste processing technology.

(c): The state-wise expenditure incurred by MNRE during last three years and the current year under the Programme on Energy from Urban, Industrial and Agricultural Wastes and Residues is given at Annexure II. However, no expenditure has been incurred on projects on power generation from garbage.

(d)&(e): There is no provision to allot special funds to the city corporations, however, MNRE extends support for setting up projects in accordance with the provisions of the Programme on Energy from Urban, Industrial and Agricultural Wastes and Residues as given at Annexure I.