GOVERNMENT OF INDIA POWER LOK SABHA

UNSTARRED QUESTION NO:1004
ANSWERED ON:17.07.2014
GENERATION OF ELECTRICITY FROM SOLID WASTE
Patel Shri Devji Mansingram

Will the Minister of POWER be pleased to state:

- (a) whether the Union Government proposes to generate electricity from municipal solid waste in view of the shortage of electricity;
- (b) if so, the details thereof;
- (c) the number of such projects being run in various cities, State-wise; and
- (d) the number of proposals received by the Union Government during the last three years and the current year to generate electricity from municipal solid waste and the action taken thereon?

Answer

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

(a) to (d): The Ministry of New and Renewable Energy is implementing programmes on energy from urban, industrial and agricultural wastes/residues including setting up of five pilot projects for power generation from municipal solid waste. The programme provides Central Financial Assistance of Rs.2.00 crore/MW limited to Rs.10 Crore per project. In addition, excise duty exemption and concessional custom duty are also being provided to such projects.

Only one project of 16 MW capacity is operational at Okhla, New Delhi and four more projects [at Delhi (2 Nos.), Hyderabad (A.P.), Pune (Maharashtra)] have been commenced.