

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

UNSTARRED QUESTION NO:1117  
ANSWERED ON:17.07.2014  
SETTING UP OF BIO FUEL PLANTS  
Sreeramulu Shri B.

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

- (a) whether vegetable wastge and sludge are left unutilized in our country;
- (b) if so, whether the Government has any estimation of the quantum of the unutilized bio-waste and sludge;
- (c) if so, the details thereof;
- (d) whether the Government has a proposal to set up of bio-fuel plants to make use of unutilized bio-waste in the country; 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): The Ministry of Urban Development has informed that the vegetable waste and sludge are partly utilized in our country.
- (b)&(c): According to a report of the Task Force on Waste-to-Energy recently prepared by the Planning Commission, based on 2013-14 report of the Central Pollution Control Board, Municipal areas in the country generate 133760 tonnes per day(TPD) of municipal solid waste, of which only 91152 TPD is collected and 25884 TPD is treated. Vegetable waste is indicated to be 51% of the municipal solid waste. Further, the Ministry of Urban Development has indicated that information in respect of sludge is not available.
- (d): The Government has no proposal to set up such plants.
- (e): Does not arise.