

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

UNSTARRED QUESTION NO:591
ANSWERED ON:26.02.2015
NEW MODEL OF BIOGAS PLANT
Senthilnathan Shri PR.

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

- (a) whether the Union Government is in the process of the development of a compact and ready to use model of biogas plant, which can be installed in three hours and would ease the process of putting bio- degradable waste to energy;
- (b) if so, the details thereof; and
- (c) the time by which it would be commercialized?

Answer

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

(a)&(b): Ministry of New and Renewable Energy has recently approved the standard specifications for pre-fabricated ready-to-use family type biogas plants made of high density polyethylene. The detailed specifications for pre-fabricated biogas plants, which can be fed with biodegradable wastes including cattle dung, human and domestic wastes, are given at Annexure I and II.

(c): Such plants are already being manufactured and installed under the National Biogas and Manure Management Programme.