- (c) No, Sir.
- (d) Does not arise.

## Coal supply to imported coal based units

2450. SHRI P. BHATTACHARYA:

SHRI T.M. SELVAGANAPATHI:

Will the Minister of POWER be pleased to state:

- (a) whether it is a fact that the power sector has sought the supply of indigenous coal for imported coal based power generation units;
  - (b) if so, the details thereof;
- (c) whether it is also a fact that non-availability of indigenous coal for blending is affecting sustained power generation; and
  - (d) if so, the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI K.C. VENUGOPAL): (a) and (b) Standing Linkage Committee (Long Term) of Ministry of Coal in its meeting held on 29.1.2010 recommended grant of linkage for 30% of the requirement/capacity of the following imported coal based plants with a view to have a judicious mix of imported and indigenous coal after due recommendation of Ministry of Power. This was a one time recommendation in view of the preparedness of the projects in the 11th Plan and uncertainty of availability of imported coal.

- (i) Mundra TPP of Adani Power Ltd., Ph-I & Ph-II (2640 MW)
- (ii) TPP of Coastal Energen Pvt. Ltd., 2x600 MW
- (iii) Karwar CPP of Ind Barath Power, 300 MW
- (iv) Tuticorin CPP of Ind Barath Power Gen. Ltd., 189 MW
- (v) Toranagallu CPP of JSW Steel Ltd., 300 MW
- (vi) Tiruchendur Cogeneration plant of DCW Ltd. of 50 MW
- (c) and (d) Demand of coal is estimated on a year to year basis and shortage of coal is assessed depending upon the availability of indigenous coal. For the year 2012-13, against an estimated coal requirement of 476 Million Tonnes

(MT) from domestic sources, availability of coal was indicated as 407 MT coal. In order to bridge this gap, Power Utilities were assigned a target to import 46 MT (equivalent to 69 MT of domestic coal due to its higher calorific value) of coal during the year 2012-13 for blending with domestic coal. Inadequate availability of coal *vis-a-vis* requirement has affected generation in some of the power plants. Power utilities have reported a generation loss of 3.2 Billion Unit (BU) during April-July, 2012.

## Power generation capacity addition

†2451. SHRI RAVI SHANKAR PRASAD: Will the Minister of POWER be pleased to state:

- (a) whether it is a fact that the power generation capacity has been added by 20,000 MW during 2011-12;
  - (b) if so, the details thereof;
- (c) whether it is also a fact that due to paucity of fuel and faulty equipments, power generation in 20 per cent power plants had been stopped during that period;
  - (d) if so, the details thereof;
- (e) whether to meet the power requirements, it is necessary to enhance the efficiency along with the addition in generation capacity; and
  - (f) if so, the steps taken by the Government in this regard?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI K.C. VENUGOPAL): (a) to (d) Power generation capacity addition of 20,501.7 MW comprising 19,078.7 MW thermal and 1,423 MW hydro was achieved during the year 2011-12. None of these power plants had been stopped during that period either due to paucity of coal or had encountered generation loss on account of faulty equipment.

- (e) Yes, Sir. It is necessary to enhance the efficiency along with the addition in generation capacity to meet power requirements.
- (f) Several measures have been initiated by the Government to enhance efficiency along with the addition in generation capacity. These include:

<sup>†</sup>Original notice of the Question was received in Hindi.