GOVERNMENT OF INDIA POWER LOK SABHA

UNSTARRED QUESTION NO:2014 ANSWERED ON:04.12.2014 NEW POWER PROJECTS Mukherjee Shri Abhijit

Will the Minister of POWER be pleased to state:

(a) whether any new power projects have been established in the country during the last three years;

(b) if so, the details thereof along with the details of power generated there from during each of the last three years, State wise and Project-wise;

(c) whether there is uniformity in the demand, supply and consumption of power in all the States; and

(d) if so, the details thereof and if not, the reasons therefor?

Answer

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

(a) & (b) : The details of thermal and hydro power projects commissioned during the last three years i.e. 2011-12, 2012-13, 2013-14 and the current year (2014-15) till 30.11.2014 are given at Annex-I. The details of station wise power generation from power stations where units were commissioned after April, 2011 are enclosed at Annex-II.

(c) & (d) : There is a gap between demand and supply of power in the country in almost all the states both in terms of energy and peaking power in the states. The gap is not uniform and it varies from state to state on month to month, day to day and hour to hour basis depending upon the demand and supply of power.

The energy and peak shortage in the country during the current year (April to October, 2014) were 4.1% and 4.7% respectively. Details of state- wise demand and supply gap for the current year 2014-15 (upto October, 2014-15) are given at Annex-III.

In case of consumption of power, Central Electricity Authority (CEA) collects and compiles the information regarding electrical energy consumption in its annual publication `All India Electricity Statistics – General Review`. As per the publication, all India electrical energy consumption was 616969 MUs, 672933 MUs and 708843 MUs for the year 2010-11, 2011-12, 2012- 13 respectively. The State wise, UT wise & region wise electrical energy consumption for the last three years is given at Annex-IV.