

(b) The installed generation capacity of hydro, thermal and nuclear power plants as on 31st October, 2010 is given below:

Hydro	Thermal	Nuclear
37,328.40 MW*	108,602.98	4,560 MW

* Includes power stations with installed generating capacity greater than 25 MW.

(c) Self sufficiency in power in the country including agricultural, industrial, domestic consumers, etc., would depend on growth in capacity addition vis-a-vis growth in demand for electricity. With the capacity addition of 62,374 MW during 11th Plan and the actual energy requirement and peak demand in March, 2012 turning out to be in line with forecast in the 17th Electric Power Survey, the energy as well as peaking shortage is expected to come down substantially from the prevailing level (April to October, 2010) of 9.2% and 10.1% respectively.

Review of Hydro electricity projects in NER

1357. MS. SUSHILA TIRIYA: Will the Minister of POWER be pleased to state:

(a) whether it is a fact that Government is likely to review hydro electricity projects in the North Eastern Region; and

(b) if so, the reasons therefor?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): (a) and (b) Progress of hydro power projects in the North Eastern Region (NER) targeted for commissioning in the 11th Plan and 12th Plan is being reviewed periodically by this Ministry at different levels and other concerned agencies like Central Electricity Authority (CEA) and Central water Commission (CWC) for their expeditious implementation. Moreover, progress of hydro electric projects in NER is also reviewed at periodic intervals by Planning Commission, Cabinet Secretariat and Ministry of Development of North East Region.

Average cost of power

1358. SHRI TAPAN KUMAR SEN: Will the Minister of POWER be pleased to state:

(a) the average per unit cost of power during the last three years;

(b) the envisaged per unit generation cost of power for new coal, hydel and nuclear power projects, planned for, next five years; and