GOVERNMENT OF INDIA POWER LOK SABHA

UNSTARRED QUESTION NO:2695 ANSWERED ON:12.03.2010 POWER GENERATION BY NTPC Karunakaran Shri P.;Pradhan Shri Amarnath;Rajaram Shri Wakchaure Bhausaheb

Will the Minister of POWER be pleased to state:

(a) the details of the total power generation by National Thermal Power Corporation Limited (NTPC) at present;

(b) whether the NTPC proposes an expansion plan to increase power generation capacity from 30000 MW to 75000 MW;

(c) if so, whether the NTPC has set a target for power generation during the Twelfth Five Year Plan;

(d) if so, the details of the power plants proposed to be set up during the said period to achieve the targets set, State/UT-wise;

(e) whether the NTPC proposes to invest Rs.225000 crores in the next seven years in capacity expansion; and

(f) if so, the details thereof?

Answer

MINISTER OF THE STATE IN THE MINISTRY OF POWER (SHRI BHARATSINH SOLANKI)

(a): There has been a generation of 198695 MUs of electricity by NTPC during 2009-10 (April'09 to February'10). Station-wise details are given at Annex-I.

(b) to (f): Presently, NTPC has an installed capacity of 31,134 MW which includes power stations under joint venture (with other entities) totaling capacity of 2294 MW. Projects, of the total capacity of 17,440 MW, are 11,727 MW, which are either at pre-award stage or for which Feasibility Report are approved, the State-wise details of which are given in Annex-II. NTPC has a corporate vision to become a 75000 MW company by 2017. However, it will depend on availability of land, various clearances and fuel linkages.

To achieve the vision of 75,000 MW, NTPC may require funding to the tune of Rs.2,25,000 crores.