

**GOVERNMENT OF INDIA
POWER
LOK SABHA**

STARRED QUESTION NO:199
ANSWERED ON:06.08.2010
RENOVATION AND MODERNIZATION OF POWER PLANTS
Bali Ram Dr. ;Singh Shri Jagada Nand

Will the Minister of POWER be pleased to state:

- (a) the details of the thermal power plants renovated and modernized in the country during the last three years and the current year, State-wise and plant-wise;
- (b) the details of the increase in Plant Load Factor (PLF) witnessed as a result of the renovation and modernization of these power plants during the aforesaid period, plant-wise and State-wise;
- (c) whether the Union Government has received any proposal from the State Governments including Uttar Pradesh and Delhi for renovation and modernization of power plants in their States;
- (d) if so, the details thereof; and
- (e) the action taken by the Government thereon?

Answer

THE MINISTER OF POWER(SHRI SUSHILKUMAR SHINDE)

(a) to (e) : A Statement is laid on the Table of the House.

STATEMENT

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (e) OF STARRED QUESTION NO. 199 TO BE ANSWERED IN THE LOK SABHA ON 06.08.2010 REGARDING RENOVATION AND MODERNIZATION OF POWER PLANTS.

(a) : The details of the thermal power plants renovated and modernized in the country during the last three years and the current year, State-wise and Plant-wise are given in Annex-IA & IB respectively.

(b) : The details of the increase in Plant Load Factor (PLF) witnessed as a result of the renovation and modernization of these power plants during the aforesaid period, Plant-wise and State-wise is given in Annex-II.

(c) to (e) :

(i) Renovation & Modernization(R&M) works are carried out by the concerned power utilities. However, based on the discussions held with Ministry of Power, PFC, BHEL and various utilities, Central Electricity Authority (CEA) has prepared a `National Perspective Plan for R&M and Life Extension upto 2016-17` and also revised the guidelines on R&M. In the Perspective Plan, 53 units (7318 MW) for Life Extension (LE) works and 76 units (18965 MW) for R&M works have been identified in 11th Plan and for 12th Plan 72 units (16532 MW) for LE work and 23 units (4971 MW) for R&M work. The list of projects identified for 11th & 12th Plan are given in Annex-III A, III B, III C & III D respectively.

(ii) As regards proposal from State Governments of Uttar Pradesh and Delhi for renovation and modernization of power plants, Ministry of Power/ CEA has not received any proposal. However, Power Finance Corporation Ltd. has informed that during 1.4.2007 to 2.8.2010, it has sanctioned an amount of Rs.2688 crore (Rs.1106.91 crore for Uttar Pradesh) and disbursed Rs.1424 crores (Rs.671.84 for Uttar Pradesh) for R&M of Thermal Projects.