#### GOVERNMENT OF INDIA MINISTRY OF POWER

# LOK SABHA UNSTARRED QUESTION NO.3346 TO BE ANSWERED ON 15.03.2018

#### **GENERATION OF POWER VIA EXPLORING FOREIGN MARKETS**

3346. DR. J. JAYAVARDHAN:

**SHRI SATAV RAJEEV:** 

**SHRI MOHITE PATIL VIJAYSINH SHANKARRAO:** 

SHRI DHANANJAY MAHADIK:

**SHRI P.R. SUNDARAM:** 

**SHRIMATI SUPRIYA SULE:** 

DR. HEENA VIJAYKUMAR GAVIT:

Will the Minister of POWER

be pleased to state:

- (a) the average plant load factor or capacity utilization in the country;
- (b) whether the Government produces enough power generation to meet the domestic demand, if so, the quantum of power generated during the last three years;
- (c) whether India is planning to explore foreign markets like Sri Lanka, Nepal, Bangladesh for its surplus power generation capacity, if so, the details thereof; and
- (d) whether the Government has asked NTPC to explore the possibility of investment in other countries, if so, the details thereof?

#### ANSWER

### THE MINISTER OF STATE (INDEPENDENT CHARGE) FOR POWER AND NEW & RENEWABLE ENERGY

(SHRI R. K. SINGH)

- (a): During the current year 2017-18 (upto February, 2018), the average Plant Load Factor (PLF) of coal and lignite based stations is 60.24%.
- (b): Yes, Madam. Enough generation capacity is available in the country to meet the requirement of electricity. The quantum of power generated (including generation from Renewable Sources) during the last three years are given at Annex-I.
- (c): Presently, India is exporting power to Bangladesh, Nepal and Myanmar. Details of export of power and plan to increase it are given at Annex–II.
- (d): NTPC Ltd. is a Maharatna Company, Decision to make any investment, including that in other countries are taken by its Board and no approval of the Government is required.

\*\*\*\*\*\*

ANNEX REFERRED TO IN REPLY TO PART (b) OF UNSTARRED QUESTION NO. 3346 TO BE ANSWERED IN THE LOK SABHA ON 15.03.2018.

\*\*\*\*\*

## The quantum of power generated (including Renewable Sources) during the last three years

Year	Generation (Billion Unit)
2014-15	1110.5
2015-16	1173.6
2016-17	1241.7

\*\*\*\*\*

ANNEX REFERRED TO IN REPLY TO PART (c) OF UNSTARRED QUESTION NO. 3346 TO BE ANSWERED IN THE LOK SABHA ON 15.03.2018.

\*\*\*\*\*

Details of export of power to Bangladesh, Nepal and Maynmar

- i. India Bangladesh: India is currently supplying 660 MW power to Bangladesh and it would increase the same by 840 MW after completion of additional transmission links.
- ii. India Nepal: India is currently supplying 465 MW power to Nepal and it would further increase it by 310-410 MW with the operation of 132 kV D/c Dhalkebar-Muzzafarpur line at 400 kV.
- iii. India Myanmar: India is supplying about 2-3 MW of power from Manipur (India) to Myanmar through 11 kV transmission line from Moreh in Manipur (India) to Tomu town in Myanmar.
- iv. There is no cross border link between India and Sri Lanka for transfer of power.

\*\*\*\*\*