GOVERNMENT OF INDIA MINISTRY OF POWER

LOK SABHA UNSTARRED QUESTION NO.848 TO BE ANSWERED ON 20.07.2017

POWER GENERATION

†848. PROF. PREM SINGH CHANDUMAJRA:

Will the Minister of POWER be pleased to state:

(a) whether electricity is being generated in hydro power sector in the country;

(b) if so, the average electricity generation capacity of this sector during the years 2014 to 2016;

(c) whether the actual electricity generation was less than the installed capacity; and

(d) if so, the average rate of actual electricity generation?

ANSWER

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

(SHRI PIYUSH GOYAL)

(a) & (b) : Yes, Madam. The average electricity generation capacity of hydro power sector during the years 2014-15 to 2016-17 is given below:

Year	Installed Capacity (MW)
2014-15	41267.42
2015-16	42783.42
2016-17	44478.42

(c) & (d) : The actual electricity generation for the year 2014-15 was more than the generation target for the corresponding year whereas for the years 2015-16 and 2016-17, the actual electricity generation was less than the targeted generation in view of the drought conditions in several part of India. The details of electricity generation from hydro power stations during the years 2014-15 to 2016-17 is given below:

Year	Generation Target	Achieved
	(MU)	(MU/ % of Target)
2014-15	124297	129243.68/103.98
2015-16	128000	121376.75/94.83
2016-17	134000	122377.56/91.33