

GOVERNMENT OF INDIA
MINISTRY OF POWER
RAJYA SABHA
STARRED QUESTION NO.93
ANSWERED ON 07.12.2021

EFFECT OF COAL SHORTAGE ON POWER GENERATION

93 SHRI JOHN BRITTAS:

Will the Minister of **POWER**
be pleased to state:

- (a) whether the power generation was affected on account of shortage of coal;
- (b) if so, the details of reduction in power generation during the year on this account; and
- (c) the details of increase in power tariff being effected by various companies during the last two years?

A N S W E R

THE MINISTER OF POWER AND NEW & RENEWABLE ENERGY

(SHRI R.K. SINGH)

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

STATEMENT

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (c) OF STARRED QUESTION NO.93 ANSWERED IN THE RAJYA SABHA ON 07.12.2021 REGARDING EFFECT OF COAL SHORTAGE ON POWER GENERATION

(a) to (c) : In the year 2020-21, power generation was affected due to less demand during the Covid-19 pandemic. In the year 2021-22, during Apr-Oct 2021, the power generation has actually increased over previous two years as given below:

Apr-Oct/Year	Power Generation from all sources		Coal Based power generation	
	In Billion Units (BU)	% increase over last year	In BU	% increase over last year
2019-20	843.7	--	565.8	--
2020-21	796.6	(-) 5.6	511.9	(-) 9.5
2021-22	886.9	11.3	594.4	16.1

As per the data compiled by Central Electricity Authority (CEA), the weighted average rate of sale of power by coal based power plants during 2019-20 was about Rs.3.97/kWh against Rs.3.84/kWh during 2018-19, an increase of about 3.4%.
