

GOVERNMENT OF INDIA
MINISTRY OF POWER

RAJYA SABHA
STARRED QUESTION NO.199
ANSWERED ON 08.08.2023

STATUS OF BHADRADRI AND YADADRI POWER PLANTS IN TELANGANA

199 DR. K. LAXMAN:

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

- (a) whether there is any proposal to increase coal production for more generation of thermal power;
- (b) if so, the details thereof; and
- (c) the status of the Bhadradri and Yadadri power plants in Telangana, which have been financed by REC Ltd. and Power Finance Corporation Ltd.?

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) IN RESPECT OF RAJYA SABHA STARRED QUESTION NO.199 FOR REPLY ON 08.08.2023 REGARDING STATUS OF BHADRADRI AND YADADRI POWER PLANTS IN TELANGANA ASKED BY DR. K. LAXMAN.

(a) & (b) : Most of the requirement of coal in the country is met through indigenous production. In the year 2022-23, coal production increased by 14.77% over the previous year. During the current year till June' 2023, domestic coal production has increased over 8.51% compared to the same period of last year. All India target of coal production for the year 2023-24 has been estimated at 1012.14 Million Tonnes (MT), about 13% higher than production during 2022-23. Company wise details is as under:

Company	Production (Million Tonnes)
Coal India Limited & its Subsidiaries	780.00
Singareni Colliery Company Limited	70.00
Captive and Others	162.14
Total	1012.14

The supply of domestic coal to the power plants during 2022-23 has been about 738 Million Tonnes (MT) and the likely availability of domestic coal for power plants, as per Ministry of Coal, during 2023-24 is 821 MT.

(c) : (1) Status of Bhadradri Thermal Power station(4x270 MW): All the four units of Bhadadri TPS (4x270 MW) have been commissioned and running successfully. Unit-wise details of commissioning date are given below:

State/ Developer	Unit	Capacity (MW)	Commissioning Date	Estimated Cost (Rs. Cr)
Telangana (TSGENCO)	U-1	270	05-06-2020	10,515.84
	U-2	270	07-12-2020	
	U-3	270	26-03-2021	
	U-4	270	09-01-2022	

(2) Status of Yadadri Thermal power station (5x800 MW) : The present status of plant is as under:-

(as on 31-07-2023)

State/ Developer	Unit	Capacity (MW)	LOA Date	Original commissioning Date	Anticipated commissionin g Date	Time Over run	Physical progress (%)
Telangana (TSGENCO)	U-1	800	17- 10- 2017	Oct.-2021	Dec-2023	2 y, 2 m	80 %
	U-2	800		Oct.-2021	Dec-2023	2 y, 2 m	81 %
	U-3	800		Jun.-2022	Sep-2024	2 y, 3 m	74 %
	U-4	800		Jun.-2022	Aug-2024	2 y, 2 m	77 %
	U-5	800		Oct.-2022	Apr-2025	2 y, 6 m	72 %
