

**GOVERNMENT OF INDIA
COAL
LOK SABHA**

UNSTARRED QUESTION NO:6785
ANSWERED ON:07.05.2015
REQUIREMENT OF COAL
Chudasama Shri Rajeshbhai Naranbhai

Will the Minister of COAL be pleased to state:

- (a) whether the Government has ever conducted a study or assessment about the requirement of coal for producing 1 MW of power;
- (b) if so, the details thereof;
- (c) whether the Government has taken it into consideration before allocation of coal blocks; and
- (d) if not, the reasons therefor?

Answer

MINISTER OF STATE (I/C) IN THE MINISTRY OF COAL, POWER AND NEW & RENEWABLE ENERGY (SHRI PIYUSH GOYAL)

(a)&(b): As per information received from Central Electricity Authority (CEA), in order to produce 1 MW of power, about 5,210 Metric Tonne of coal is required per annum, considering average specific coal consumption of 0.7 Kilogram/Kilowatt Hour and 85% plant load factor.

(c)&(d): Norms of Coal consumption with regard to Power Sector obtained from Ministry of Power and CEA were considered during auction of coal blocks.