

**GOVERNMENT OF INDIA
MINISTRY OF POWER**

**LOK SABHA
UNSTARRED QUESTION NO.536
TO BE ANSWERED ON 13.12.2018**

UNDER-UTILIZATION OF POWER PLANTS

536. SHRI G. HARI:

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

- (a) whether more than half of gas based power plants capacity is stranded or unutilised which requires immediate attention;**
- (b) if so, the details thereof;**
- (c) whether the reason for the shortage of gas supply to these power plants is the Government's inability to ensure an adequate supply, despite its assurance to the power plants; and**
- (d) if so, the reasons therefor?**

A N S W E R

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

(SHRI R. K. SINGH)

(a) to (d) : A total of 14305 MW gas based power generation capacity is stranded in the country due to non-availability of domestic gas. The details of these gas-based power plants are at Annexure. Empowered Group of Ministers (EGoM) on pricing and utilization for natural gas under New Exploration and Licensing Programme (NELP) recommended allocation of KG D6 gas to Power sector. Empowered Group of Ministers (EGoM) in its meeting dated 08.01.2009 had decided that "subject to the availability of gas, necessary allocations from RIL KG D6 fields will be made to these projects in pipeline as and when they are ready to commence production."

ANNEXURE

ANNEXURE REFERRED TO IN REPLY TO PARTS (a) TO (d) OF UNSTARRED QUESTION NO. 536 TO BE ANSWERED IN THE LOK SABHA ON 13.12.2018.

STRANDED GAS BASED CAPACITY (ALL INDIA)

Sl. No	Name of Projects	Sector	Developer	Installed Capacity (MW)	State
1	GAUTAMI CCPP	P	GVK Gautami Power Ltd	464	ANDHRA PRADESH
2	GMR - KAKINADA (Tanirvavi)	P	GMR Energy	220	ANDHRA PRADESH
3	JEGURUPADU CCPP	P	GVK Industries Ltd	220.5	ANDHRA PRADESH
4	KONASEEMA CCPP	P	Konaseema Power	445	ANDHRA PRADESH
5	KONDAPALLI EXTN CCPP	P	Lanco Power	366	ANDHRA PRADESH
6	VEMAGIRI CCPP	P	GMR Energy	370	ANDHRA PRADESH
7	SRIBA INDUSTRIES	P	PCIL Power & Holdings Limited	30	ANDHRA PRADESH
8	RVK ENERGY	P	RVK Energy	28	ANDHRA PRADESH
9	SILK ROAD SUGAR	P	SILK ROAD SUGAR	35	ANDHRA PRADESH
10	LVS POWER	P	LVS Power	55	ANDHRA PRADESH
11	GMR VEMAGIRI EXP	P	GMR Energy	768	ANDHRA PRADESH
12	KONDAPALLI EXP ST-III	P	Lanco Power	742	ANDHRA PRADESH
13	SAMALKOT EXP	P	Reliance Infra	2400	ANDHRA PRADESH
14	CCGT BY PANDURANGA	P	Panduranga Energy	116	ANDHRA PRADESH
15	PRAGATI CCGT-III	S	Pragati Power Corporation Ltd	750	DELHI
16	RITHALA CCPP	P	NDPL	108	DELHI
17	DHUVARAN CCPP(GSECL)	S	Gujarat State Electricity Corporation Ltd	112	GUJARAT
18	UTRAN CCPP(GSECL)	S	Gujarat State Electricity Corporation Ltd	374	GUJARAT
19	PIPAVAV CCPP	S	GSPC Pipavav Power Company Ltd	702	GUJARAT
20	DHUVARAN CCPP	S	Gujarat State Electricity Corporation Ltd	376.3	GUJARAT
21	HAZIRA CCPP EXT	S	Gujarat State Energy Generation Ltd	351	GUJARAT
22	VATWA CCPP*	P	Torrent Power	100	GUJARAT
23	ESSAR CCPP	P	Essar Power	300	GUJARAT
24	UNOSUGEN CCPP	P	Torrent Power	382.5	GUJARAT
25	DGEN Mega CCPP	P	Torrent Power	1200	GUJARAT
26	RATNAGIRI (RGPPL-DHABHOL)	C	NTPC	1967	MAHARASHTRA
27	CCGT BY PIONEER GAS POWER LTD	P	Pioneer Gas Power Ltd	388	MAHARASHTRA
28	GAS ENGINE BY ASTHA	P	Astha Power	35	TELENGANA
29	KASHIPUR SRAVANTHI ST-I&II	P	Sravanthi Energy	450	UTTARKHAND
30	BETA INFRA TECH CCGT	P	Beta Infratech	225	UTTARKHAND
31	GAMA INFRA PROP CCGT	P	Gama Infraprop	225	UTTARKHAND
	TOTAL			14305	

C: Central Sector; S: State Sector; P: Private Sector;

* Vatwa CCPP was retired in 2015-16
