GOVERNMENT OF INDIA MINISTRY OF POWER

LOK SABHA UNSTARRED QUESTION NO.3952 TO BE ANSWERED ON 10.08.2017

25 AND 50 MEGAWATT POWER PLANTS

†3952. SHRI ALOK SANJAR:

Will the Minister of POWER be pleased to state:

- (a) the details of power units generating 25 and 50 megawatt of electricity in the country, State-wise;
- (b) whether any target has been fixed for making electricity available to all in the country; and
- (c) if so, the details thereof?

ANSWER

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

(SHRI PIYUSH GOYAL)

- (a): The details of power units generating 25 and 50 megawatt of electricity in the country (State-wise) as on 31.07.2017 is given at Annex.
- (b) & (c): The provision of electricity to all is primarily the responsibility of the concerned State Government/Discom. However, the Government of India is assisting the States through the following measures:-
- (i) During the 12th Plan period (2012-17), a capacity addition of about 99,209 MW as against the target of 88,537 MW from the conventional sources and about 29,462 MW as against the target of 30,000 MW from renewable sources have been achieved.
- (ii) Adequate supply of the domestic coal to power plants has been ensured.
- (iii) During the 12th Plan period (2012-17), 1,10,370 ckm as against the target of 1,07,440 ckm of transmission lines and 3,31,214 MVA as against the target of 2,82,750 MVA of transformation capacity have been completed.

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- (iv) The Government of India has taken up an initiative to prepare State specific Action Plans for providing 24X7 Power For All (PFA) in partnership with the States. The roadmap for all the States/UTs have been finalised and is under implementation.
- (i) Two schemes which were launched by the Government of India, namely, Deendayal Upadhyaya Gram Jyoti Yojana (DDUGJY) and Integrated Power Development Scheme (IPDS) for strengthening of sub-transmission and distribution networks and for segregation of agricultural feeders to give adequate and reliable supply of power and reduce line losses.
- (vi) The Government of India has taken several steps to promote energy conservation, energy efficiency and other demand side management measures.
- (vii) The Central Government notified Ujjwal Discom Assurance Yojana (UDAY) scheme for Operational & Financial Turnaround of DISCOMs.
- (viii) Government of India has taken steps for expeditious resolution of issues relating to Environmental and forest clearances for facilitating early completion of generation and transmission projects.

ANNEX REFERRED TO IN REPLY TO PART (a) OF UNSTARRED QUESTION NO. 3952 TO BE ANSWERED IN THE LOK SABHA ON 10.08.2017.

List of Power Generating Units having Capacity of 25 MW and 50 MW as on 31.07.2017

Region	State	Sector	Name of Project	Prime Mover	Unit No.	Installed Capacity (MW)
WR	Maharashtra	Private Sector	BHIRA HPS	Hydro	1	25
WR	Maharashtra	Private Sector	BHIRA HPS	Hydro	2	25
WR	Maharashtra	Private Sector	BHIRA HPS	Hydro	3	25
WR	Maharashtra	Private Sector	BHIRA HPS	Hydro	4	25
WR	Maharashtra	Private Sector	BHIRA HPS	Hydro	5	25
WR	Maharashtra	Private Sector	BHIRA HPS	Hydro	6	25
WR	Chhattisgarh	State Sector	KORBA-II	Steam	1	50
WR	Chhattisgarh	State Sector	KORBA-II	Steam	2	50
WR	Chhattisgarh	State Sector	KORBA-II	Steam	3	50
WR	Chhattisgarh	State Sector	KORBA-II	Steam	4	50
NER	Nagaland	Central Sector	DOYANG HPS.	Hydro	1	25
NER	Nagaland	Central Sector	DOYANG HPS.	Hydro	2	25
NER	Nagaland	Central Sector	DOYANG HPS.	Hydro	3	25
SR	Karnataka	State Sector	KADRA HPS	Hydro	1	50
SR	Karnataka	State Sector	KADRA HPS	Hydro	2	50
SR	Karnataka	State Sector	KADRA HPS	Hydro	3	50
SR	Kerala	State Sector	KAKKAD HPS.	Hydro	1	25
SR	Kerala	State Sector	KAKKAD HPS.	Hydro	2	25
SR	Karnataka	State Sector	KALINADI SUPA HPS	Hydro	1	50
SR	Karnataka	State Sector	KALINADI SUPA HPS	Hydro	2	50
NER	Assam	State Sector	KARBI LANGPI HPS.	Hydro	1	50
NER	Assam	State Sector	KARBI LANGPI HPS.	Hydro	2	50
NER	Meghalaya	Central Sector	KHONDONG HPS.	Hydro	1	25
NER	Meghalaya	Central Sector	KHONDONG HPS.	Hydro	2	25
NER	Assam	Central Sector	KOPILI HPS.	Hydro	1	50
NER	Assam	Central Sector	KOPILI HPS.	Hydro	2	50
NER	Assam	Central Sector	KOPILI HPS.	Hydro	3	50
NER	Assam	Central Sector	KOPILI HPS.	Hydro	4	50
NER	Assam	Central Sector	KOPILI HPS.	Hydro	5	25
SR	Tamil Nadu	State Sector	KUNDAH HPS.	Hydro	12	50
SR	Tamil Nadu	State Sector	KUNDAH HPS.	Hydro	13	50
SR	Kerala	State Sector	KUTTIYADI ADDL. EXTN.	Hydro	1	50
SR	Kerala	State Sector	KUTTIYADI ADDL. EXTN.	Hydro	2	50
SR	Kerala	State Sector	KUTTIYADI HPS.	Hydro	1	25
SR	Kerala	State Sector	KUTTIYADI HPS.	Hydro	2	25
SR	Kerala	State Sector	KUTTIYADI HPS.	Hydro	3	25
SR	Kerala	State Sector	KUTTIYADI HPS.	Hydro	4	50
NR	Rajasthan	State Sector	MAHI BAJAJ HPS	Hydro	1	25
NR	Rajasthan	State Sector	MAHI BAJAJ HPS	Hydro	2	25
NR	Himachal Pradesh	Private Sector	MALANA-II HPS	Hydro	1	50
NR	Himachal Pradesh	Private Sector	MALANA-II HPS	Hydro	2	50
SR	Tamil Nadu	State Sector	METTUR TUNNEL HPS.	Hydro	1	50
SR	Tamil Nadu	State Sector	METTUR TUNNEL HPS.	Hydro	2	50
SR	Tamil Nadu	State Sector	METTUR TUNNEL HPS.	Hydro	3	50
SR	Tamil Nadu	State Sector	METTUR TUNNEL HPS.	Hydro	4	50
SR	Andhra Pradesh	State Sector	NAGARJUN SGR TR	Hydro	1	25
SR	Andhra Pradesh	State Sector	NAGARJUN SGR TR	Hydro	2	25

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SR	Kerala	State Sector	NARIAMANGLAM HPS	Hydro	4	25
SR	Tamil Nadu	Central Sector	NEYVELI TPS- I	Steam	1	50
SR	Tamil Nadu	Central Sector	NEYVELI TPS- I	Steam	2	50
SR	Tamil Nadu	Central Sector	NEYVELI TPS- I	Steam	3	50
SR	Tamil Nadu	Central Sector	NEYVELI TPS- I	Steam	4	50
SR	Tamil Nadu	Central Sector	NEYVELI TPS- I	Steam	5	50
SR	Tamil Nadu	Central Sector	NEYVELI TPS- I	Steam	6	50
NR	Uttar Pradesh	State Sector	OBRA TPS	Steam	2	50
NR	Jammu & Kashmir	State Sector	PAMPORE GPS (Liq.)	GT-Gas	1	25
NR	Jammu & Kashmir	State Sector	PAMPORE GPS (Liq.)	GT-Gas	2	25
NR	Jammu & Kashmir	State Sector	PAMPORE GPS (Liq.)	GT-Gas	3	25
NR	Jammu & Kashmir	State Sector	PAMPORE GPS (Liq.)	GT-Gas	4	25
NR	Jammu & Kashmir	State Sector	PAMPORE GPS (Liq.)	GT-Gas	5	25
NR	Jammu & Kashmir	State Sector	PAMPORE GPS (Liq.)	GT-Gas	6	25
NR	Jammu & Kashmir	State Sector	PAMPORE GPS (Liq.)	GT-Gas	7	25
SR	Tamil Nadu	State Sector	PYKARA ULTMATE HPS.	Hydro	1	50
SR	Tamil Nadu	State Sector	PYKARA ULTMATE HPS.	Hydro	2	50
SR	Tamil Nadu	State Sector	PYKARA ULTMATE HPS.	Hydro	3	50
NR	Rajasthan	State Sector	RAMGARH CCPP	GT-Gas	2	50
WR	Chhattisgarh	Private Sector	RATIJA TPS	Steam	1	50
WR	Chhattisgarh	Private Sector	RATIJA TPS	Steam	2	50
ER	Odisha	State Sector	RENGALI HPS.	Hydro	1	50
ER	Odisha	State Sector	RENGALI HPS.	Hydro	2	50
ER	Odisha	State Sector	RENGALI HPS.	Hydro	3	50
ER	Odisha	State Sector	RENGALI HPS.	Hydro	4	50
ER	Odisha	State Sector	RENGALI HPS.	Hydro	5	50
NR	Uttar Pradesh	State Sector	RIHAND HPS	Hydro	1	50
NR	Uttar Pradesh	State Sector	RIHAND HPS	Hydro	2	50
NR	Uttar Pradesh	State Sector	RIHAND HPS	Hydro	3	50
NR	Uttar Pradesh	State Sector	RIHAND HPS	Hydro	4	50
NR	Uttar Pradesh	State Sector	RIHAND HPS	Hydro	5	50
NR	Uttar Pradesh	State Sector	RIHAND HPS	Hydro	6	50
SR	Kerala	State Sector	SABARIGIRI HPS.	Hydro	1	50
SR	Kerala	State Sector	SABARIGIRI HPS.	Hydro	2	50
SR	Kerala	State Sector	SABARIGIRI HPS.	Hydro	3	50
SR	Kerala	State Sector	SABARIGIRI HPS.	Hydro	4	50
SR	Kerala	State Sector	SABARIGIRI HPS.	Hydro	5	50
SR	Kerala	State Sector	SABARIGIRI HPS.	Hydro	6	50
WR	Gujarat	State Sector	S SAROVAR CHPH HPS	Hydro	1	50
WR	Gujarat	State Sector	S SAROVAR CHPH HPS	Hydro	2	50
WR	Gujarat	State Sector	S SAROVAR CHPH HPS	Hydro	3	50
WR	Gujarat	State Sector	S SAROVAR CHPH HPS	Hydro	4	50
WR	Gujarat	State Sector	S SAROVAR CHPH HPS	Hydro	5	50
NR	Punjab	State Sector	SHANAN HPS	Hydro	5	50
SR	Tamil Nadu	State Sector	SHOLAYAR HPS. (TN)	Hydro	3	25
WR	Chhattisgarh	Private Sector	SWASTIK KORBA TPP	Steam	1	25
SR	Andhra Pradesh	Private Sector Private Sector	GMR Energy Ltd - Kakinada	GT-Gas	5	
SR			-		1	50
	Tamil Nadu Tamil Nadu	Private Sector	B. BRIDGE D.G	Diesel	2	
SR		Private Sector	B. BRIDGE D.G	Diesel		50
SR	Tamil Nadu	Private Sector	B. BRIDGE D.G	Diesel	3	50
SR	Tamil Nadu	Private Sector	B. BRIDGE D.G	Diesel	4	50
