GOVERNMENT OF INDIA MINISTRY OF POWER

LOK SABHA UNSTARRED QUESTION NO.2106 TO BE ANSWERED ON 08.03.2018

DEMAND AND SUPPLY OF POWER

2106. SHRI P. KUMAR:

Will the Minister of POWER be pleased to state:

(a) whether supply of power is ten times less as compared to its demand in the country;

(b) if so, the details of current demand and supply of power in the country, State-wise;

(c) whether the Government is planning to provide sufficient power to all farmers and people in the country;

- (d) if so, the details thereof; and
- (e) the expected time and expenditure to complete this dream project?

ANSWER

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

(SHRI R. K. SINGH)

(a) & (b): No, Madam. As reported by States, there is only a marginal demandsupply gap of only 0.7% in terms of energy and 2.0% in terms of peak in the country during the current financial year (up to January, 2018). The State-wise details of demand and supply of power during the current year (April, 2017- January, 2018) are given at Annex.

(c) to (e): Central Government have drawn up a joint initiative with respective State Governments for preparation of State specific plans for providing 24x7 Power for All (PFA) to all households/homes, industrial & commercial consumers and adequate supply of power to agricultural consumers as per State Policy. The roadmap for all the States/UTs has been finalized and is under implementation.

These documents contain the details of funds requirement for various activities required to achieve 24x7 Power for All within the States / UTs. Electricity is a concurrent subject. Therefore, the funds would be arranged by the States / UTs from their own resources, loans from financial Institutions including from REC and PFC and also through schemes of Government of India like Deendayal Upadhyaya Gram Jyoti Yojana (DDUGJY), Integrated Power Development Scheme (IPDS) & Power System Development Fund (PSDF).

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ANNEX REFERRED TO IN REPLY TO PARTS (a) & (b) OF UNSTARRED QUESTION NO. 2106 TO BE ANSWERED IN THE LOK SABHA ON 08.03.2018.

Power Supply Position for 2017-18 (Provisional)

	Energy				Peak				
State /	April, 2017 - January,2018				April, 2017 - January,2018				
	Energy								
System /	Requiremen t	Energy Supplied	Energy not Supplied		Peak Demand	Peak Met			
Region	(MU)	(MU)	(MU)	(%)	(MW)	(MW)	(MW)	(%)	
Chandigarh	1,423	1,415	9	1	363	363	0	0	
Delhi	28,017	28,000	17	0.1	6,553	6,526	27	0.4	
Haryana	43,628	43,628	0	0.0	9,671	9,539	132	1.4	
Himachal Pradesh	7,883	7,839	44	0.6	1,594	1,594	0	0.0	
Jammu & Kashmir	15,605	12,476	3,128	20.0	2,899	2,319	580	20.0	
Punjab	48,004	48,004	0	0.0	11,705	11,705	0	0.0	
Rajasthan	59,346	58,851	495	0.8	11,722	11,564	158	1.3	
Uttar Pradesh	1,02,488	1,00,957	1,531	1.5	20,274	18,061	2,213	10.9	
Uttarakhand	11,356	11,327	29	0.3	2,149	2,149	0	0.0	
Northern Region	3,17,750	3,12,498	5,252	1.7	60,749	58,448	2,301	3.8	
Chhattisgarh	21,862	21,779	83	0.4	4,169	3,887	282	6.8	
Gujarat	91,609	91,597	12	0.0	16,590	16,590	0	0.0	
Madhya Pradesh	59,170	59,169	0	0.0	12,338	12,301	37	0.3	
Maharashtra	1,24,401	1,24,172	230	0.2	22,542	22,494	48	0.2	
Daman & Diu	2,113	2,113	0	0.0	362	362	0	0.0	
Dadra & Nagar	5 4 4 9	5 4 4 9	•		700	700			
Haveli	5,143	5,143	0	0.0	790	790	0	0.0	
Goa	3,419	3,419	0	0.0	559	558	1	0.2	
Western Region	3,07,717	3,07,392	325	0.1	50,491	50,099	392	0.8	
Andhra Pradesh	47,848	47,805	43	0.1	8,571	8,558	13	0.1	
Telangana	48,420	48,387	34	0.1	9,522	9,500	22	0.2	
Karnataka	54,677	54,576	101	0.2	10,358	10,347	11	0.1	
Kerala	20,593	20,541	52	0.3	3,889	3,862	27	0.7	
Tamil Nadu	87,599	87,531	67	0.1	15,001	14,975	26	0.2	
Puducherry	2,214	2,210	5	0.2	390	387	3	0.7	
Lakshadweep	39	39	0	0	9	9	0	0	
Southern Region	2,61,351	2,61,049	302	0.1	43,180	43,115	65	0.1	
Bihar	22,718	22,339	379	1.7	4,521	4,515	6	0.1	
DVC	18,031	17,867	163	0.9	2,964	2,964	0	0.0	
Jharkhand	6,479	6,393	86	1.3	1,332	1,260	72	5.4	
Odisha	24,036	24,000	36	0.1	4,370	4,370	0	0.0	
West Bengal	42,137	41,982	155	0.4	8,137	8,114	23	0.3	
Sikkim	399	398	0	0.1	96	96	0	0.0	
Andaman- Nicobar	271	245	25	9	58	54	4	7	
Eastern Region	1,13,799	1,12,980	819	0.7	20,274	20,208	66	0.3	
Arunachal Pradesh	663	653	10	1.5	145	145	0	0.3	
Assam	7,918	7,623	295	3.7	1,822	1,745	77	4.2	
Manipur	709	684	25	3.6	202	195	7	3.5	
Meghalaya	1,318	1,316	2	0.1	369	368	1	0.2	
Mizoram	418	409	9	2.0	105	96	9	8.6	
Nagaland	678	659	18	2.7	155	146	9	5.9	
Tripura	2,317	2,286	31	1.3	342	342	0	0.0	
North-Eastern Region	14,022	13,631	390	2.8	2,629	2,520	109	4.1	
All India	10,14,639	10,07,550	7,089	0.7	1,64,066	1.60.752	3,314	2.0	
	10,17,033	10,07,000	1,009	0.7	1,04,000	1,00,102	3,314	2.0	

Lakshadweep and Andaman & Nicobar Islands are stand- alone systems, power supply position of these, does not form part of regional requirement and availability

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