# GOVERNMENT OF INDIA MINISTRY OF POWER

# LOK SABHA UNSTARRED QUESTION NO.3757 TO BE ANSWERED ON 09.08.2018

## **POWER THEFT**

#### **†3757. SHRI SUSHIL KUMAR SINGH:**

Will the Minister of POWER be pleased to state:

(a) whether the Government has reviewed the situation regarding transmission losses and theft of power in the country;

(b) if so, the details thereof;

(c) whether the Southern parts of the country especially Kerala and Gujarat suffer from lesser power cuts as compared to Uttar Pradesh, Bihar and Jharkhand, if so, the details thereof;

(d) whether the Government has collected the detail from States and Union Territories in this regard during the last one year and the current year with a view to bridge the gap between the demand and supply of power as well as curbing the loss/ theft of power; and

(e) if so, the details thereof, State/ UT-wise?

#### ANSWER

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

(SHRI R. K. SINGH)

(a) & (b) : The Government of India monitors Aggregate Technical & Commercial (AT&C) losses of State Power Distribution Utilities which include the losses on account of theft also. The All India Aggregate Technical & Commercial (AT&C) losses for the year 2013-14, 2014-15 and 2015-16 are 22.62%, 25.72% and 23.98% respectively.

(c) to (e): As per the information available, the demand-supply gap (energy not supplied) during last year 2017-18 and current year 2018-19 (upto June, 2018) including the States of Kerala, Gujarat, Uttar Pradesh, Bihar and Jharkhand is enclosed at Annexure.

Distribution of electricity is carried out by the States and their Utilities and they take appropriate measures to reduce AT&C losses in their system. Government of India has launched several schemes such as Integrated Power Development Scheme (IPDS), Deendayal Upadhyaya Gram Jyoti Yojana (DDUGJY) and Ujwal DISCOM Assurance Yojana (UDAY) to enable States to improve their Distribution Infrastructure, which includes measures to reduce losses due to technical reasons and theft.

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# ANNEXURE REFERRED TO IN REPLY TO PARTS (c) TO (e) OF UNSTARRED QUESTION NO. 3757 TO BE ANSWERED IN THE LOK SABHA ON 09.08.2018.

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	Encome							
<b>e</b> t t t	Energy							
State/	April, 2018 - June, 2018							
System/ Region	Energy Requirement	Energy Supplied	Energy not \$					
•	(MU)	(MU)	(MU)	(%) 0				
Chandigarh	457	457	0	0.1				
<b>Delhi</b>	9,889	9,881	8	0.1				
Haryana	14,025	14,025	0					
Himachal Pradesh	2,370	2,354	16	0.7				
Jammu & Kashmir	4,838	3,873	966	20.0				
Punjab	14,320	14,307	13	0.1				
Rajasthan	19,345	19,201	144	0.7				
Uttar Pradesh	32,502	32,258	243	0.7				
Uttarakhand	3,670	3,626	44	1.2				
Northern Region	1,01,417	99,983	1,434	1.4				
Chattisgarh	6,358	6,353	5	0.1				
Gujarat	30,788	30,775	13	0.0				
Madhya Pradesh	16,633	16,633	0	0.0				
Vaharashtra	42,183	42,181	2	0.0				
Daman & Diu	665	665	0	0.0				
Dadar Nagar Haveli	1,597	1,597	0	0.0				
Goa	1,159	1,159	0	0.0				
Western Region	99,382	99,363	19	0.0				
Andhra Pradesh	15,879	15,857	22	0.1				
Telangana	14,143	14,120	23	0.2				
Kamataka	16,762	16,736	26	0.2				
Kerala	6,354	6,329	25	0.4				
<b>Famil Nadu</b>	28,999	28,960	39	0.1				
Puducherry	732	729	3	0.4				
akshadweep	12	12	0	0				
Southern Region	82,868	82,732	137	0.2				
Bihar	7,884	7,794	90	1.1				
DVC	5,604	5,561	43	0.8				
Jharkhand	2,117	2,076	41	1.9				
Odisha	8,232	8,222	11	0.1				
Nest Bengal	13,876	13,803	73	0.5				
Sikkim	119	119	0	0.1				
Andaman-Nicobar	87	81	6	7				
Eastern Region	37,833	37,575	258	0.7				
Arunachal Pradesh	205	202	3	1.5				
Assam	2,355	2,239	115	4.9				
Vanipur	199	196	3	1.6				
Vleghalaya	420	420	0	0.0				
	148	146	2	1.6				
Vizoram Nagaland	219	146	2 25	1.6				
Nagaland	-		_					
Tripura*	381	369	12	32				
North-Eastern Region	3,928 3,25,428	3,766 3,23,418	162 2,009	4.1 0.6				
All India								

	Power Supply Posit	tion for 2017-18			
	Energy				
State/	April, 2017 - March, 2018				
System/	Energy Requirement	Energy Supplied	Energy not Supplied		
Region	(MU)	(MU)	(MU)	(%)	
Chandigarh	1,610	1,601	9	1	
Delhi	31,826	31,806	19	0.1	
Haryana	50,775	50,775	0	0.0	
Himachal Pradesh	9,399	9,346	53	0.6	
Jammu & Kashmir	18,808	15,050	3,759	20.0	
Punjab	54,812	54,812	0	0.0	
Rajasthan	71,194	70,603	591	0.8	
Uttar Pradesh	1,20,052	1,18,303	1,749	1.5	
Uttarakhand	13,457	13,426	31	0.2	
Northern Region	3,71,934	3,65,723	6,211	1.7	
Chhattisgarh	25,916	25,832	84	0.3	
Gujarat	1,09,984	1,09,973	12	0.0	
Madhya Pradesh	69,925	69,925	0	0.0	
Maharashtra	1,49,761	1,49,531	230	0.2	
Daman & Diu	2,534	2,534	0	0.0	
Dadar Nagar Haveli	6,168	6,168	0	0.0	
Goa	4,117	4,117	0	0.0	
Western Region	3,68,405	3,68,080	326	0.1	
Andhra Pradesh	58,384	58,288	96	0.2	
Telangana	60,319	60,235	83	0.1	
Kamataka	67,869	67,701	168	0.2	
Kerala	25,002	24,917	85	0.3	
Tamil Nadu	1,06,006	1,05,839	166	0.2	
Puducherry	2,668	2,661	7	0.3	
Lakshadweep	47	47	0	0	
Southern Region	3,20,248	3,19,642	606	0.2	
Bihar	27,019	26,603	417	1.5	
DVC	21,549	21,373	176	0.8	
Jharkhand	7,907	7,753	154	1.9	
Odisha	28,802	28,706	96	0.3	
West Bengal	50,760	50,569	191	0.4	
	485	484	0	0.1	
Andaman-Nicobar	328	299	29	9	
Eastern Region	1,36,522	1,35,489	1,034	0.8	
Arunachal Pradesh	799	788	10	1.3	
Assam	9,094	8,779	315	3.5	
Manipur	874	827	46	5.3	
Meghalaya	1,557	1,553	3	0.2	
Mizoram	497	488	9	1.7	
Nagaland	794	774	20	2.5	
Tripura	2,602	2,553	49	1.9	
North-Eastern Region	16,216	15,763	453	2.8	
All India	12,13,326	12,04,697	8,629	0.7	

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

Source: CEA

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