GOVERNMENT OF INDIA MINISTRY OF POWER

LOK SABHA UNSTARRED QUESTION NO.488 ANSWERED ON 06.02.2025

ULTRA MEGA SOLAR PLANT IN KERALA

488. SHRI M K RAGHAVAN:

Will the Minister of POWER be pleased to state:

- (a) whether the Government has any plan to establish an Ultra Mega Solar plant in Kerala, as the State is generating less electricity than its requirements and if so, the details thereof;
- (b) whether the Government has any data on the usage and purchase of electricity in Kerala and if so, the details thereof; and
- (c) whether the Government has any data on the charges for domestic consumption of electricity per unit and if so, the details thereof, State-wise?

ANSWER

THE MINISTER OF STATE IN THE MINISTRY OF POWER

(SHRI SHRIPAD NAIK)

- (a): As per the information provided by Kerala State Electricity Board Limited (KSEBL), a Solar Project is planned to be established at Cheemeni, Kerala, with a capacity of 100 MW.
- (a): As per the information provided by KSEBL, 28,360 million units of electricity was supplied in the financial year 2023-24, after considering the transmission and distribution losses.
- (c): The rates of electricity for domestic category vary from state to state based on the categorization of domestic consumers and quantum and mode of subsidy provided by the State Government. As per Central Electricity Authority's report for F.Y. 2023-24, the State-wise estimated rates for domestic consumption of 200 KWh electricity per month is given at Annexure.

ANNEXURE REFERRED IN REPLY TO PART (c) OF UNSTARRED QUESTION NO. 488 ANSWERED IN THE LOK SABHA ON 06.02.2025

*DOMESTIC 2 KW (200 Units/Month)

F.Y 2023-24

	· · · · · · · · · · · · · · · · · · ·	F.1 2023-24			
		Tariff			
SI.		effective	Av. Rate	Duty/Tax	Total
No	Name of Utility	from	(P/KWh)	(P/KWh)	(P/KWh)
	Andaman & Nicobar				
1	Island	01.04.2023	458	0	458
2	Andhra Pradesh	01.04.2023	444	6	450
3	Arunachal Pradesh	01.06.2018	400	0	400
4	Assam	01.04.2023	692	35	727
5	Bihar (Urban Areas)	01.04.2023	914	55	968
	(Rural Areas)		838	50	888
6	Chandigarh	01.04.2023	328	9	337
7	Chhattisgarh	01.04.2023	400	42	452
	Dadra & Nagar Haveli				
8	and Daman & Diu	01.08.2023	205	0	205
	Delhi-				
9	(BYPL/BRPL/TPDDL)	01.10.2021	320	15	335
10	Delhi-(NDMC)	01.10.2021	320	15	335
11	Goa	01.04.2023	238	20	258
	Gujarat (Urban				
12	Areas)	01.04.2023	379	57	436
	(Rural				
	Areas)		339	25	364
	Gujarat-(Torrent				
	Power Ltd.,				
13	Ahmadabad)	01.04.2023	389	58	447
	Gujarat-(Torrent				
14	Power Ltd., Surat)	01.04.2023	396	59	456
15	Haryana	01.04.2023	338	10	348
16	Himachal Pradesh	01.04.2023	513	14	527
17	Jammu & Kashmir	01.12.2023	238	0	238
	Jharkhand (Urban				
18	Areas)	01.03.2024	715	40	755
	(Rural Areas)		668	38	705

19 Karnataka 01.04.2023 810 63 20 Kerala 01.11.2023 544 48 21 Ladakh 01.11.2023 219 32 22 Lakshadweep 01.04.2023 295 0 Madhya Pradesh 23 (Urban Areas) 84 84 (Rural Areas) 774 81 84 24 Maharashtra 01.04.2023 878 140 Maharashtra-Mumbai- 01.04.2023 599 122 Maharashtra - Mumbai- 01.04.2023 734 143 Maharashtra-Mumbai- 01.04.2023 666 133 28 Manipur 01.04.2023 618 0 29 Mizoram 01.04.2023 650 0	873 592 251 295 888 855 1018 721
21 Ladakh 01.11.2023 219 32 22 Lakshadweep 01.04.2023 295 0 Madhya Pradesh 04.04.2023 804 84 (Rural Areas) 774 81 24 Maharashtra 01.04.2023 878 140 Maharashtra-Mumbai- 01.04.2023 599 122 Maharashtra - Mumbai- 01.04.2023 734 143 Maharashtra-Mumbai- 01.04.2023 666 133 28 Manipur 01.04.2023 618 0	251 295 888 855 1018
22 Lakshadweep 01.04.2023 295 0 Madhya Pradesh 04.04.2023 804 84 (Rural Areas) 774 81 24 Maharashtra 01.04.2023 878 140 Maharashtra-Mumbai- 01.04.2023 599 122 Maharashtra - Mumbai- 01.04.2023 734 143 Maharashtra-Mumbai- 01.04.2023 666 133 28 Manipur 01.04.2023 618 0	295 888 855 1018 721
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27 (TATA's) 01.04.2023 666 133 28 Manipur 01.04.2023 618 0	
28 Manipur 01.04.2023 618 0	
	798
29 Mizoram 01.04.2023 650 0	618
	650
30 Meghalaya 01.04.2023 555 5	560
31 Nagaland 01.04.2023 608 0	608
32 Odisha 01.04.2023 455 17	472
33 Puducherry 01.04.2023 305 0	305
34 Punjab 16.05.2023 592 77	668
35 Rajasthan 01.04.2023 765 55	820
36 Sikkim 01.04.2023 235 0	235
37 Tamil Nadu 01.07.2023 281 0	281
38 Telangana 01.04.2023 465 6	471
39 Tripura 01.10.2023 597 30	626
40 Uttarakhand 01.04.2023 458 15	473
41 Uttar Pradesh(Urban) 01.06.2023 673 34	706
(Rural) 479 24	503
42 West Bengal (Urban) 01.04.2023 720 0	720
(Rural) 709 0	709
D.V.C.	
43 (Jharkhand Area) 01.02.2024 463 26	488

(*Source: CEA Report on Tariff &Duty of electricity supply in India - March 2024)
