



**State Load Despatch Centre(WB)**  
**West Bengal State Electricity Transmission Company Limited**  
(A Govt. of W.B. Enterprise)

**Office of the Chief Engineer**  
PO: Danesh Sk. Lane, Howrah – 711 109.

Memo No: SLDC/HOW/B-23/2024-25/ 803 (1-10)

Dated: 6/12/24

To

1. The G M (System Operation),CESCLimited,CESC House,Annex Building, Chowringhee Square, Kolkata – 700 001.
2. The Chief Engineer(Commercial), WBSEDCL, Vidyut Bhavan, Sector-II, Bidhannagar, Kol – 91.
3. The Chief Engineer,(PTP),WBSEDCL,7<sup>th</sup> floor Vidyut Bhavan,B-Block, Sector-II, Bidhannagar, Kolkata – 700 091.
4. The Addl. Chief Engineer, ALDC, WBSEDCL,M-3 Substation,J.C.Block Salt Lake,Sector -3, Kolkata – 700 098.
5. The AGM(F&A), SLDC, WBSETCL, Danesh Sk. Lane, Howrah – 711 109.
6. The Vice President, Budget & Regulatory Affairs, IPCL(formerly DPSC Limited),Head Office, Plot No. X- 1, 2&3, Block-EP, Sector-V,Salt Lake City, Kolkata – 700091.
7. The Assistant General Manager, Dalmia Cement Bharat Ltd., Sangam garden, Saraswati Block ,Tantigeria, PO:Vidyasagar University, P.S: Midnapore Kotwali, Dist-West Midnapore-721102.
8. The Branch Manager,M/S ITC Ltd., 93/1, Karl Marx Sarani,Kidderpore Kolkata-700043.
9. The Manager, ITC Ltd.,India Tobacco Division, Virginia House, J.L.Nehru Road, Kol-700071.
10. The GM, ITC Royal Bengal & ITC Sonar, Kolkata-700046.

**Sub: Provisional Statement of Reactive Energy (VARH) Charges for the period from 11.11.2024 to 17.11.2024 (Week 33) as per Suo-moto order dated 21.07.2016 of the Hon'ble WBERC in the matter of case no: SM-14/16-17.**


Sir,

The Statement of provisional Reactive Energy charges with payables / receivables particulars for the above mentioned period along with detailed statement for proportion of usage at STU-CTU boundary is enclosed. The constituents, who have to pay the Reactive Energy charges as indicated in the statement, are requested to make payment to the “SLDC-DS-FUND-WBSETCL” account operated by SLDC(WB),WBSETCL within 07 days of the billing date as per **Suo-moto order dated 21.07.2016 of the Hon'ble WBERC in the matter of case no: SM-14/16-17.**In case of delayed payment for Reactive Energy charges against these bills beyond 07 days, the defaulting constituents shall have to pay simple interest @ 0.04 % for each day of delay.

Observations, if any, may be intimated to the Chief Engineer, SLDC (WB) within a fortnight.

Yours faithfully,

Encl:As above.

  
Chief Engineer, SLDC.

**WBSETCL**



**WBSETCL**

West Bengal State Electricity Transmission Company Limited  
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Office of the chief engineer  
State Load Despatch Center (W.B),  
PO: Danesh SK. Lane, Howrah-711 109.

**Provisional Reactive Energy (VARH) Charge Statement**

For the period: 11-11-2024 To 17-11-2024


Of the year: 2024-25

(All figures are in Rupees)

Utilities Receivable by them		Utilities Payable by them	
Regional Reactive Pool	689865	WBSEDCL	461778
		IPCL	35557
		CESC	192419
		ITC VIRGINIA	110
		ITC HOTELS	0
		ITC KHIDDERPORE	0
		DALMIA CEMENT	0
Total	689865	Total	689865

N.B:

- i) Reactive Charge calculation is done as per Suo-moto order dated 21.07.2016 of the Hon'ble WBERC in the matter of case no: SM-14/16-17.

  
SE, WBSLDC





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**Detailed Statement for proportion of usage at STU-CTU boundary**

**For the period: 11-11-2024 To 17-11-2024**

Date	WBSEDCL	IPCL	CESC	ITC VIRGINIA	ITC HOTELS	ITC KHIDDERPORE	DALMIA CEMENT
11/11/2024	39.013	2.908	20.725	0.010	0.000	0.000	0.000
12/11/2024	42.057	2.880	17.039	0.010	0.000	0.000	0.000
13/11/2024	38.995	3.042	16.877	0.010	0.000	0.000	0.000
14/11/2024	35.770	3.083	16.361	0.010	0.000	0.000	0.000
15/11/2024	36.661	2.793	14.617	0.010	0.000	0.000	0.000
16/11/2024	37.315	2.908	14.002	0.009	0.000	0.000	0.000
17/11/2024	37.146	2.940	11.617	0.007	0.000	0.000	0.000
Total Usage for Week	266.957	20.556	111.239	0.064	0.000	0.000	0.000
Proportionate Usage for Week in %	66.94%	5.15%	27.89%	0.02%	0.00%	0.00%	0.00%
Amount receivable by Regional Reactive Pool in Rs.	689865						
Proportionate amount payable by utilities in Rs. for the week	461778	35557	192419	110	0	0	0

N.B:

Following is the methodologies for calculation of proportion usage in CTU-STU boundary:

1. WBSEDCL usage : ((IMPORT SCHEDULE + EXPORT SCHEDULE + ISGS SCHEDULE + URS SCHEDULE ) at CTU-STU boundary + (SGTTP SCHEDULE - (ACTUAL ENERGY FLOW THROUGH 400 KV SgTTP-GOKARNA D/C, 220 KV SgTTP-N.SAGARDIGHI D/C AND 400 KV SgTTP-JEERAT D/C)))
2. CESC usage: (IMPORT SCHEDULE + EXPORT SCHEDULE) at CTU-STU boundary + HEL SCHEDULE at SUBHASGRAM(PG) boundary
3. IPCL usage: (IMPORT SCHEDULE + EXPORT SCHEDULE) at CTU-STU boundary
4. Dalmia usage: IMPORT SCHEDULE at CTU-STU boundary
5. ITC-Khdpr usage: IMPORT SCHEDULE at CTU-STU boundary
6. ITC-Virginia usage: IMPORT SCHEDULE at CTU-STU boundary
7. ITC-Hotels usage: IMPORT SCHEDULE at CTU-STU boundary

*B. Mukherjee*

SE, WBSLDC