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-23/2024-25/851(1-10)

Dated: 27/12/2024

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,7th 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 Tobaco 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 25.11.2024 to 01.12.2024 (Week 35) 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.



West Bengal State Electricity Transmission Company Limited (A Govt.of W.B. Enterprise) 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: 25-11-2024 To 01-12-2024

Of the year: 2024-25

(All figures are in Rupees)

Utilities Red	eivable by them	Utilities Payable by them		
Regional Reactive Pool	610418	WBSEDCL	465759	
		IPCL	25139	
		CESC	119443	
		ITC VIRGINIA	77	
		ITC HOTELS	0	
		ITC KHIDDERPORE	0	
		DALMIA CEMENT	0	
Total	610418	Total	610418	

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



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

Detailed Statement for proportion of usage at STU-CTU boundary

For the period: 25-11-2024 To 01-12-2024

	For the period; 25-11-2024 10 01-12-2024									
Date	WBSEDCL	IPCL	CESC	ITC VIRGINIA	ITC HOTELS	ITC KHIDDERPORE	DALMIA CEMENT			
25/11/2024	51.747	2.690	12.155	0.009	0.000	0.000	0.000			
26/11/2024	52.199	2.629	12.334	0.009	0.000	0.000	0.000			
27/11/2024	51.011	2.621	12.298	0.009	0.000	0.000	0.000			
28/11/2024	58.820	2.894	12.175	0.009	0.000	0.000	0.000			
29/11/2024	51.904	2.880	15.269	0.009	0.000	0.000	0.000			
30/11/2024	49.956	2.743	15.234	0.008	0.000	0.000	0.000			
01/12/2024	41.790	2.836	12.196	0.006	0.000	0.000	0.000			
Total Usage for Week	357.427	19.292	91.662	0.059	0.000	0.000	0.000			
Proportionate Usage for Week in %	76.30%	4.12%	19.57%	0.01%	0.00%	0.00%	0.00%			
Amount receivable by Regional Reactive Pool in Rs.				610418						
Proportionate amount payable by utilities in Rs. for the week	465759	25139	119443	77	0	0	0			

N.B:

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

- WBSEDCL usage: ((IMPORT SCHEDULE + EXPORT SCHEDULE + ISGS SCHEDULE + URS SCHEDULE) at CTU-STU boundary + (SGTPP SCHEDULE - (ACTUAL ENERGY FLOW THROUGH 400 KV SgTPP-GOKARNA D/C, 220 KV SgTPP-N.SAGARDIGHI D/C AND 400 KV SgTPP-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

SE, WBSLDC