# 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-23/2024-25/834(1-10)

Dated: 20/12/2024

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.
- 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 18.11.2024 to 24.11.2024 (Week 34) 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 payment to the "SLDC-DS-FUND-WBSETCL" account 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.

ADIN 20/12/24

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: 18-11-2024 To 24-11-2024 Of the year: 2024-25

(All figures are in Rupees)

Utilities Receivable by them		Utilities Payable by them		
Regional Reactive Pool	625581	WBSEDCL	487790	
		IPCL	24669	
		CESC	113043	
		ITC VIRGINIA	79	
		ITC HOTELS	0	
1 _		ITC KHIDDERPORE	0	
		DALMIA CEMENT	0	
Total	625581	Total	625581	

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



( 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: 18-11-2024 To 24-11-2024

Date	WBSEDCL	IPCL	CESC	ITC	ITC HOTELS	ITC	DALMIA
1011110001				VIRGINIA		KHIDDERPORE	CEMENT
18/11/2024	54.308	2.842	12.660	0.010	0.000	0.000	0.000
19/11/2024	62.201	2.752	12.786	0.010	0.000	0.000	0.000
20/11/2024	58.147	2.719	12.593	0.009	0.000	0.000	0.000
21/11/2024	57.630	2.697	12.928	0.009	0.000	0.000	0.000
22/11/2024	55.106	2.729	12.865	0.009	0.000	0.000	0.000
23/11/2024	46.977	2.642	12.398	0.008	0.000	0.000	0.000
24/11/2024	42.213	2.663	11.040	0.006	0.000	0.000	0.000
Total Usage for Week	376.581	19.045	87.271	0.061	0.000	0.000	0.000
Proportionate Usage for Week in %	77.97%	3.94%	18.07%	0.01%	0.00%	0.00%	0.00%
Amount receivable by Regional Reactive Pool in Rs.				625581			
Proportionate amount payable by utilities in Rs. for the week	487790	24669	—113043	79	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)))
- CESC usage: (IMPORT SCHEDULE + EXPORT SCHEDULE) at CTU-STU boundary + HEL SCHEDULE at SUBHASGRAM(PG) boundary
- IPCL usage: (IMPORT SCHEDULE + EXPORT SCHEDULE) at CTU-STU boundary
- Dalmia usage: IMPORT SCHEDULE at CTU-STU boundary
- ITC-Khdpr usage: IMPORT SCHEDULE at CTU-STU boundary
- ITC-Virginia usage: IMPORT SCHEDULE at CTU-STU boundary
- ITC-Hotels usage: IMPORT SCHEDULE at CTU-STU boundary