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/ 861 (1-10)

Dated: 2/1/25

- 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 02.12.2024 to 08.12.2024 (Week 36) 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.



(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: 02-12-2024 To 08-12-2024

Of the year: 2024-25

(All figures are in Rupees)

Utilities Receivable	by them	Utilities Payable by them		
Regional Reactive Pool	608845	WBSEDCL	456238	
		IPCL	27979	
		CESC	124561	
		ITC VIRGINIA	66	
		ITC HOTELS	0	
		ITC KHIDDERPORE	0	
		DALMIA CEMENT	0	
Total	608845	Total	608845	

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

Jan 2, 2025 1:10 PM



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: 02-12-2024 To 08-12-2024

Date	WBSEDCL	IPCL	CESC	ITC	ITC HOTELS	ITC	DALMIA
02/12/2024	47.017	2 (22	12.020	VIRGINIA	0.000	KHIDDERPORE	CEMENT
02/12/2024	47.017	2.633	12.830	0.007	0.000	0.000	0.000
03/12/2024	53.931	3.356	13.047	0.007	0.000	0.000	0.000
04/12/2024	49.138	3.162	13.865	0.007	0.000	0.000	0.000
05/12/2024	48.798	2.881	13.827	0.007	0.000	0.000	0.000
06/12/2024	46.098	2.796	13.586	0.007	0.000	0.000	0.000
07/12/2024	49.634	2.920	12.933	0.007	0.000	0.000	0.000
08/12/2024	42.097	2.901	11.840	0.006	0.000	0.000	0.000
Total Usage for Week	336.713	20.649	91.929	0.049	0.000	0.000	0.000
Proportionate Usage for Week in %	74.94%	4.60%	20.46%	0.01%	0.00%	0.00%	0.00%
Amount receivable by Regional Reactive Pool in Rs.				608845			
Proportionate amount payable by utilities in Rs. for the week	456238	27979	124561	66	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 + (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
- 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