### 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-23/2023-24/698(1-10)

Dated: 29,12.23

- 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 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 13.11.2023 to 19.11.2023 (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 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 LOAD DESPATCH CENTRE, WBSETCL

# Provisional Reactive Energy (VARH) Charge Statement

For the period: 13/11/2023 to 19/11/2023 Of the year: 2023-24

(All figures are in Rupees)

Utilities Receiv	able by them	Utilities Payable by them		
Regional Reactive Pool	652310	WBSEDCL	552700	
		CESC	89925	
		IPCL (formerly DPSC)	9685	
		DALMIA CEMENT	0	
		ITC-KHIDDERPORE	0	
		ITC-HOTELS	0	
		ITC-VIRGINIA HOUSE	0	
Total	652310	Total	652310	

#### 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.

DE, WBSLDC

### WEST BENGAL STATE LOAD DESPATCH CENTRE, WBSETCL

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

For the period: 13/11/2023 to 19/11/2023

Date	WBSEDCL	CESC	IPCL (formerly DPSC)	DALMIA CEMENT	ITC-KHIDDERPORE	ITC-HOTELS	ITC-VIRGINIA HOUSE	
13-11-2023	42.290	10.901	0.991	0.000	0.000	0.000	0.000	
14-11-2023	52.478	12.136	1.052	0.000	0.000	0.000	0.000	
15-11-2023	59.061	10.464	1.197	0.000	0.000	0.000	0.000	
16-11-2023	62.279	11.639	1.256	0.000	0.000	0.000	0.000	
17-11-2023	87.132	10.570	1.239	0.000	0.000	0.000	0.000	
18-11-2023	75.380	10.281	1.298	0.000	0.000	0.000	0.000	
19-11-2023	78.781	8.429	0.981	0.000	0.000	0.000	0.000	
Total usage in MU for the Week	457.401	74.420	8.015	0.000	0.000	0.000	0.000	
Proportionate usage for the week	84.73%	13.79%	1.48%	0.00%	0.00%	0.00%	0.00%	
Amount receivable by Regional Reactive Pool in Rs.	652310							
Proportionate amount payable by utilities in Rs. for the week	552700	89925	9685	0	0	0	0	

 $\begin{array}{l} \text{N.B:} \\ \text{1. On 05.07.2018, 400 KV SgTPP-Jeerat ckt has been commissioned.} \end{array} \\ \text{Therefore, actual energy in} \\ \end{array}$ 400 KV SgTPP-JEERAT ckt has been considered aditionally w.e.f 05/07/18 in the calculation procedure for proportion usage in CTU-STU boundary.

2. Following is the methodologies for calculation of proportion usage in CTU-STU boundary:
i) 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)))

ii) CESC usage:

(IMPORT SCHEDULE + EXPORT SCHEDULE) at CTU-STU boundary +

HEL SCHEDULE at SUBHASGRAM(PG) boundary

iii) IPCL usage:

(IMPORT SCHEDULE + EXPORT SCHEDULE) at CTU-STU boundary

iv) Dalmia usage:

IMPORT SCHEDULE at CTU-STU boundary

v) ITC-Khdpr usage:

IMPORT SCHEDULE at CTU-STU boundary