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-23/2023-24/666

Dated: 21/12/23

- 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, 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, Kolka-
- 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 06.11.2023 to 12.11.2023 (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.

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 repayment to the "SLDC-DS-FUND-WBSETCL" make SLDC(WB), WBSETCL within 07 days of the billing date as per Suo-moto order dated 21.07.2016 of the account 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.

Res 2/12/23

Chief Engineer, SLDC.

WEST BENGAL STATE LOAD DESPATCH CENTRE, WBSETCL

Detailed Statement for proportion of usage at STU-CTU boundary

For the period: 06/11/2023 to 12/11/2023

Date	WBSEDCL	CESC	IPCL (formerly DPSC)	DALMIA CEMENT	ITC-KHIDDERPORE	ITC-HOTELS	ITC-VIRGINIA HOUSE
6-11-2023	55.475	15.322	1.111	0.000	0.000	0.000	0.000
7-11-2023	56.406	15.407	1.060	0.000	0.000	0.000	0.000
8-11-2023	61.807	14.572	1.068	0.000	0.000	0.000	0.000
9-11-2023	64.490	13.453	0.994	0.000	0.000	0.000	0.000
10-11-2023	60.059	13.239	1.198	0.000	0.000	0,000	0.000
11-11-2023	63.991	13.025	1.175	0.000	0.000	0.000	0.000
12-11-2023	49.989	10.158	1.258	0.000	0.000	0.000	0.000
Total usage in MU for the Week	412.218	95.176	7.865	0.000	0.000	0.000	0.000
Proportionate usage for the week	80.00%	18.47%	1.53%	0.00%	0.00%	0.00%	0.00%
Amount receivable by							00000000
Regional Reactive Pool in	633625						
Proportionate amount payable by utilities in Rs. for the week	506913	117040	9672	0	0	0	0

N.B

 On 05.07.2018, 400 KV SgTPP-Jeerat ckt has been commissioned. Therefore, actual energy in 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: v) ITC-Khdpr usage: IMPORT SCHEDULE at CTU-STU boundary
IMPORT SCHEDULE at CTU-STU boundary

DE, WBSLDC

WEST BENGAL STATE LOAD DESPATCH CENTRE, WBSETCL

Provisional Reactive Energy (VARH) Charge Statement

For the period: 06/11/2023 to 12/11/2023 Of the year: 2023-24

(All figures are in Rupees)

Utilities Receivable		Utilities Payable by them		
Regional Reactive Pool	633625	WBSEDCL	506913	
		CESC	117040	
		IPCL (formerly DPSC)	9672	
		DALMIA CEMENT	C	
		ITC-KHIDDERPORE	C	
18.		ITC-HOTELS	0	
		ITC-VIRGINIA HOUSE	0	
Total	633625	Total	633625	

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.

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