



**West Bengal State Electricity Transmission Company Limited**  
(A Govt. of W.B. Enterprise)

*Office of the Chief Engineer*  
State Load Despatch Centre (W.B.),  
PO: Danesh Sk. Lane, Howrah – 711 109.

Memo No: SLDC/HOW/B-29/2024-25/ 593

Dated : 4/10/24.

To  
The Managing Director (Generation),  
CESC Limited, CESC House,  
Chowringhee Square, Kolkata-700 001.

Sub: **Plant Load Factor (PLF) for the month of September 2024 i.r.o. embedded  
Generating Stations of CESC Ltd.**

Dear Sir,

With reference to above, Plant Load Factor (PLF) calculation for embedded Generating Stations of CESC Ltd. under ABT scheme as per Terms and Condition of Tariff (Fourth Amendment) Regulations, 2023 of WBERC dated 13.03.2023 for the month of **September 2024** are hereby sent to your end for further necessary action please.

Thanking you,

Yours faithfully,

Encl: 01(one ) Page

*RM 4/10/24*  
Chief Engineer, SLDC (WB).

**WBSETCL**



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Sd/-  
( R. Chakraborty )  
Chief Engineer, SLDC (WB).

Memo No: SLDC/HOW/B-09/2024-25/ 593 (1-6)

Dated : 4/10/24

Copy for kind information to :

1. The Joint Director (Engg), WBERC, Plot No: AH/5(2<sup>nd</sup> and 4<sup>th</sup> Floor), Premises No: MAR16-1111 Action Area -1 A, New Town, Kolkata-700163.
2. The Director (Opn), WBSETCL, 8<sup>th</sup> floor, Vidyut Bhavan, Kolkata-700091.
3. The VP (S/O), CESC House, Annex Building, Chowringhee Square, Kolkata - 700001.
4. The GM(S/O), CESC House, Annex Building, Chowringhee Square, Kolkata – 700001.
5. The VP, Budge Budge Generating Station, Pujali, Kolkata-700138.
6. The DGM, Southern Generating Station, 28, Garden Reach Road, Kolkata-700024.

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*R. Chakraborty*  
4/10/24  
Chief Engineer, SLDC (WB).

**WBSETCL**

STATE LOAD DISPATCH CENTRE  
WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED  
(A Govt. of W.B. Enterprise)

Plant Load Factor (PLF) of the generating station

Financial Year :2024-2025

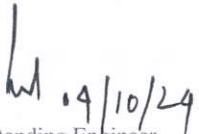
STATION: BUDGE BUDGE AND SOUTHERN(CESC)

September 2024

LOW DEMAND SEASON

Item	BUDGE_BUDGE		SOUTHERN	
	PEAK ( 20:00 to 24:00 hrs)	OFF PEAK ( 00:00 to 20:00 hrs)	PEAK ( 20:00 to 24:00 hrs)	OFF PEAK ( 00:00 to 20:00 hrs)
Peak / Off Peak Hours				
No. of blocks during the period	480	2400	480	2400
Installed Capacity (IC) (MW)	750.00	750.00	135.00	135.00
Normative Auxiliary Consumption in percentage (AUX):	9.00	9.00	9.00	9.00
Scheduled Generation in MU (Summation of No. of blocks during the period)	83.270500	402.307250	6.500000	25.273250
Plant Load Factor (PLF):	101.67	98.24	44.09	34.29

DATE : 02-10-2024

  
Superintending Engineer

SLDC,WBSETCL