



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-28/2024-25/534

Dated : 09.09.24

To
The Director (Operation & Maintenance),
WBPDC, Bidyut Unnayan Bhavan,
3/C, L.A. Block, Sector – III, Bidhannagar, Kolkata – 700 098

Sub: Plant Load Factor (PLF) for WBPDC generating stations for the month of **August 2024**.

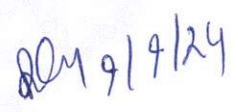
Dear Sir,

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

Thanking you,

Yours faithfully,

Encl.: 01 Page.


Chief Engineer, SLDC (WB).

WBSETCL

Telephone No : 26416570 (CE), 26416572(Addl.CE), 26887636 (Energy Accounting), 26416574, 26887693 (Control Room)
Fax No 26886232, 26885417, 26887698 E-mail Id : wbsldc_power@yahoo.co.in, wbsldc.enac@gmail.com, Web-site : www.wbsldc.in



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

Memo No: SLDC/HOW/B-06/2024-25/534(1-8)

Dated: 09.09.24

Copy for kind information to:

1. The Managing Director, WBSETCL, 8th Floor, Bidyut Bhavan, Kolkata – 700 091.
2. The Director (Operations), WBSETCL, 8th Floor, Bidyut Bhavan, Kolkata – 700 091.
3. The Director (RT), WBSEDCL, 7th Floor, Bidyut Bhavan, Kolkata – 700 091.
4. The Director (F&A), WBPDC, Bidyut Unnayan Bhavan, 3/C, L.A. Block, Sector – III, Kolkata – 700 098.
5. The Director (RA) & Company Secretary, WBPDC, Bidyut Unnayan Bhavan, 3/C, L.A. Block, Sector – III, Kolkata – 700 098.
6. The Chief Engineer (PT&P), WBSEDCL, 7th Floor, Bidyut Bhavan, Kolkata – 700 091.
7. The DGM (Commercial), DPL Administrative Building, Durgapur – 713 201, Dist: Burdwan
8. The Joint Director (Engg), WBERC, FD- 415A, Paura Bhavan, Sector – III, Kolkata – 700106.

Encl.: 01 Page.

Sen 9/19/24
Chief Engineer, SLDC (WB).

WBSETCL

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Fax No 26886232, 26885417, 26887698 E-mail Id : wbslde_power@yahoo.co.in, wbslde.enac@gmail.com, Web-site : www.wbslde.in

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

WBPDCL POWER STATIONS

August 2024

LOW DEMAND SEASON

Item	BKTPP		BTFS_STAGE_I		BTFS_STAGE_II		DPL_STAGE_1		DPL_STAGE_2		KTPP		SGTTP_STAGE_1		SGTTP_STAGE_II		STPS	
	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 (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 (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 (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 (20:00 to 24:00 hrs)	OFF PEAK (00:00 to 20:00 hrs)
No. of blocks during the period	496	2480	496	2480	496	2480	496	2480	496	2480	496	2480	496	2480	496	2480	496	2480
Installed Capacity (IC) (MW)	1050.00	1050.00	60.00	60.00	215.00	215.00	300.00	300.00	250.00	250.00	840.00	840.00	600.00	600.00	1000.00	1000.00	500.00	500.00
Normative Auxiliary Consumption in percentage (AUX):	9.00	9.00	10.40	10.40	9.00	9.00	8.50	8.50	9.00	9.00	9.60	9.60	9.00	9.00	9.00	9.00	9.00	9.00
Scheduled Generation in MU (Summation of No. of blocks during the period)	104.357499	503.034251	4.877345	17.633224	23.764388	112.794413	17.070250	77.219129	2.1136000	104.904668	59.491994	283.164864	40.393250	192.675120	113.680000	548.436580	57.916954	272.842354
Plant Load Factor (PLF):	88.08	84.91	73.16	52.90	97.95	92.99	50.15	45.37	74.92	74.37	63.18	60.15	59.66	56.92	100.74	97.21	102.65	96.72

hml 09/09/24
 Superintending Engineer

SLDC, WBSETCL

DATE : 05-09-2024