



West Bengal State Electricity Transmission Company Limited
(A Government of West Bengal Enterprise)

Office of the Chief Engineer
State Load Despatch Centre

WBSETCL

Telephones: (033) 2641-6570 (CE)
Fax: (033) 2688-5417/6232
(033) 2688-7693/7690, 9434910598 (Control Room)
(033) 2688-7186/6572 (Addl. CE)
(033) 2688-7698 (Energy Accounting)
Website: www.wbslde.in

Andul Road, P.O. Danesh Seikh Lane,
Howrah – 711109.
E-Mail: CE : ce.wbslde@gmail.com/
ce.wbslde@wbsetcl.in
Control Room: wbslde@gmail.com
Energy Account: wbslde.enac@gmail.com

Memo No: SLDC/HOW/B-28/2025-26/ 253

Dated : 9/6/25

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 May 2025.

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 **May 2025** are hereby sent to your end for further necessary action please.

Thanking you,

Yours faithfully,

Encl.: 01 Page.

PLM 9/6/25

Chief Engineer, SLDC (WB).

WBSETCL

Registered Office: Vidyut Bhawan, Block - DJ, Sector - II, Bidhannagar, Kolkata - 700091
CIN No. U40101WB2007SGC113474, Website: www.wbsetcl.in



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

Memo No: SLDC/HOW/B-06/2025-26/ 253 (1-8)
Copy for kind information to:

Dated: 9/6/25.

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, Poura Bhavan, Sector – III, Kolkata – 700106.

Encl.: 01 Page.

[Handwritten signature] 9/6/25

Chief Engineer, SLDC (WB).

WBSETCL

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CIN No. U40101WB2007SGC113474, Website: www.wbsetcl.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 : 2025-2026

WBPDCCL POWER STATIONS

May 2025

HIGH DEMAND SEASON

Item	BKTPP		BTPS_STAGE_I		BTPS_STAGE_II		DPL_STAGE_1		DPL_STAGE_2	KTPP	SGTTP_STAGE_1		SGTTP_STAGE_II		STPS	
	PEAK	OFF PEAK	PEAK	OFF PEAK	PEAK	OFF PEAK	PEAK	OFF PEAK	PEAK	OFF PEAK	PEAK	OFF PEAK	PEAK	OFF PEAK	PEAK	OFF PEAK
Peak / Off Peak Hours	(00:00 to 02:00 and 22:00 to 24:00 hrs)	(02:00 to 22:00 hrs)	(00:00 to 02:00 and 22:00 to 24:00 hrs)	(02:00 to 22:00 hrs)	(00:00 to 02:00 and 22:00 to 24:00 hrs)	(02:00 to 22:00 hrs)	(00:00 to 02:00 and 22:00 to 24:00 hrs)	(02:00 to 22:00 hrs)	(00:00 to 02:00 and 22:00 to 24:00 hrs)	(00:00 to 02:00 and 22:00 to 24:00 hrs)	(00:00 to 02:00 and 22:00 to 24:00 hrs)	(02:00 to 22:00 hrs)	(00:00 to 02:00 and 22:00 to 24:00 hrs)	(02:00 to 22:00 hrs)	(00:00 to 02:00 and 22:00 to 24:00 hrs)	(02:00 to 22:00 hrs)
No. of blocks during the period	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	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	9.60	9.00	9.00	9.00	9.00	9.00	9.00
Scheduled Generation in MU (Summation of No. of blocks during the period)	117.008149	549.910430	5.388655	21.214985	23.613136	114.084396	25.619505	120.139499	12.633396	79.295563	358.176855	66.362855	116.005251	547.208340	57.242844	270.669088
Plant Load Factor (PLF):	98.76	92.83	80.84	63.65	97.33	94.05	75.27	70.59	44.78	84.21	76.08	98.02	102.81	96.99	101.46	95.95


Superintending Engineer
SLDC, WBSETCL

DATE : 04-06-2025