



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

Memo No: SLDC/HOW/B-28/2025-26/118

Dated : 6/5/2025

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

Sub: Plant Load Factor (PLF) for WBPCL generating stations for the month of April 2025.

Dear Sir,

With reference to above, Plant Load Factor (PLF) calculation for WBPCL 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 April 2025 are hereby sent to your end for further necessary action please.

Thanking you,

Yours faithfully,

Encl.: 01 Page.

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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E-Mail: CE : ce.wbslde@gmail.com/
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Control Room: wbslde@gmail.com
Energy Account: wbslde.enac@gmail.com

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

Dated :

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

Thanking you,

Encl: 01 Page.

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

Memo No: SLDC/HOW/B-06/2025-26/118(1-8)

Dated: 6/5/2025

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

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ply 6/5/25

Chief Engineer, SLDC (WB).

WBSETCL

Registered Office: Vidyut Bhawan, Block - DJ, Sector - II, Bidhannagar, Kolkata - 700091
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

WBPDC POWER STATIONS

April 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
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)	(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)	(02:00 to 22:00 hrs)
No. of blocks during the period	480	2400	480	2400	480	2400	480	2400	480	2400	480	2400	480	2400	480	2400	480	2400
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)	113.493271	558.990712	4.069285	18.179333	19.226554	96.421239	23.012501	108.798468	25.319150	124.548639	75.474801	351.707883	60.222325	298.942111	83.396982	406.868919	55.489797	269.684586
Plant Load Factor (PLF):	98.98	97.50	63.08	56.36	81.89	82.14	69.86	66.06	92.74	91.24	82.83	77.19	91.91	91.25	76.37	74.52	101.63	98.79

DATE : 06-05-2025

md 06/05/25
Superintending Engineer
SLDC, WBSETCL