



**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.wbsetcl.in](http://www.wbsetcl.in)

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

Memo No: SLDC/HOW/B-28/2024-25/ 897

Dated : 7/1/25 .

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 December 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 **December 2024** are hereby sent to your end for further necessary action please.

Thanking you,

Yours faithfully,

Encl.: 01 Page.

*RAM 7/1/25*

Chief Engineer, SLDC (WB).

**WBSETCL**

Registered Office: Vidyut Bhawan, Block - DJ, Sector - II, Bidhannagar, Kolkata - 700091  
CIN No. U40101WB2007SGC113474, Website: [www.wbsetcl.in](http://www.wbsetcl.in)



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Thanking you,

Encl: 01 Page.

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

Memo No: SLDC/HOW/B-06/2024-25/ 897 (1-8)  
Copy for kind information to:

Dated: 7/1/25.

1. The Managing Director, WBSETCL, 8<sup>th</sup> Floor, Bidyut Bhavan, Kolkata – 700 091.
2. The Director (Operations), WBSETCL, 8<sup>th</sup> Floor, Bidyut Bhavan, Kolkata – 700 091.
3. The Director (RT), WBSEDCL, 7<sup>th</sup> 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, 7<sup>th</sup> 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.

  
Chief Engineer, SLDC (WB).

**WBSETCL**

Registered Office: Viduyt Bhawan, Block - DJ, Sector - II, Bidhannagar, Kolkata - 700091  
CIN No. U40101WB2007SGC113474, Website: [www.wbsetcl.in](http://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 : 2024-2025**

**WBPCL POWER STATIONS**

**December 2024**

**LOW 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	(17:00 to 21:00 hrs)	(00:00 to 17:00 and 21:00 to 24:00 hrs)	(17:00 to 21:00 hrs)	(00:00 to 17:00 and 21:00 to 24:00 hrs)	(17:00 to 21:00 hrs)	(00:00 to 17:00 and 21:00 to 24:00 hrs)	(17:00 to 21:00 hrs)	(00:00 to 17:00 and 21:00 to 24:00 hrs)	(17:00 to 21:00 hrs)	(00:00 to 17:00 and 21:00 to 24:00 hrs)	(17:00 to 21:00 hrs)	(00:00 to 17:00 and 21:00 to 24:00 hrs)	(17:00 to 21:00 hrs)	(00:00 to 17:00 and 21:00 to 24:00 hrs)	(17:00 to 21:00 hrs)	(00:00 to 17:00 and 21:00 to 24:00 hrs)	(17:00 to 21:00 hrs)	(00:00 to 17:00 and 21:00 to 24:00 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)	106.855000	524.762233	5.645866	24.251181	19.197500	94.905158	32.475866	149.302341	27.336646	123.810203	84.410286	401.645769	67.395000	334.294366	110.513714	543.247534	34.182250	166.219164
Plant Load Factor (PLF):	90.19	88.58	84.69	72.76	79.13	78.24	95.41	87.73	96.90	87.78	89.64	85.31	99.54	98.75	97.94	96.29	60.59	58.92

*Handwritten signature*  
 06/01/25

Superintending Engineer  
 SLDC, WBSETCL

DATE : 03-01-2025