



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

Andul Road, P.O. Danesh Seikh Lane,  
Howrah – 711109.  
E-Mail: CE : [ce.wbsldc@gmail.com](mailto:ce.wbsldc@gmail.com)/  
[ce.wbsldc@wbsetcl.in](mailto:ce.wbsldc@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/ 996

Dated : 6/2/25

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 **January 2025**.

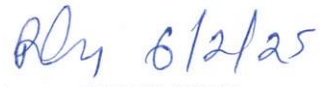
Dear Sir,

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



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

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

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

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 **January 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 **January 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).

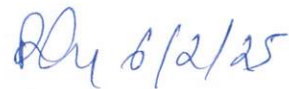
Memo No: SLDC/HOW/B-06/2024-25/996(1-8)

Dated: 6/2/25

Copy for kind information to:

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

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](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**

**January 2025**

**LOW DEMAND SEASON**

| Item                                                                      | BKTPP                |                                         | BTPS_STAGE_I         |                                         | BTPS_STAGE_II                           |                      | DPL_STAGE_1                             |                      | DPL_STAGE_2                             |                                         | KTPP                 |                                         | SGTTP_STAGE_I        |                                         | 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) | (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) | (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) | 118.989078           | 593.986287                              | 3.797756             | 17.848181                               | 23.828364                               | 120.461233           | 30.992991                               | 146.576503           | 26.638250                               | 127.621550                              | 70.740794            | 347.584148                              | 67.140000            | 335.248890                              | 75.040000            | 374.688035                              | 291.090167           | 291.090167                              |
| Plant Load Factor (PLF):                                                  | 100.43               | 100.27                                  | 56.97                | 53.55                                   | 98.22                                   | 99.31                | 91.05                                   | 86.13                | 94.43                                   | 90.48                                   | 75.13                | 73.83                                   | 99.17                | 99.03                                   | 66.50                | 66.41                                   | 103.72               | 103.19                                  |

DATE : 05-02-2025

*06/02/25*  
Superintending Engineer  
SLDC, WBSETCL