



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-28/2023-24/ 452

Dated : 8/9/23

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 2023.

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 2023** 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-06/2023-24/ 452 (1-8)

Dated: 8/9/23

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

Encl.: 01 Page.


Chief Engineer, SLDC (WB).

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STATE LOAD DESPATCH CENTRE
WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED
 (A Govt. of W.B. Enterprise)

Plant Load Factor(PLF) of the generating station
 Financial Year : 2023-24

WBPDC POWER STATIONS
 August-2023
 LOW DEMAND SEASON

| Item | BTSP-I | | BTSP-II | | STPS | | KTPS | | BKTPP | | SgTPP-I | | SgTPP-II | | DPL-I | | DPL-II | |
|--|----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|----------|-------------|
| | SG PEAK | SG OFF PEAK | SG PEAK | SG OFF PEAK | SG PEAK | SG OFF PEAK | SG PEAK | SG OFF PEAK | SG PEAK | SG OFF PEAK | SG PEAK | SG OFF PEAK | SG PEAK | SG OFF PEAK | SG PEAK | SG OFF PEAK | SG PEAK | SG OFF PEAK |
| No. of blocks during the period | 496 | 2480 | 496 | 2480 | 496 | 2480 | 496 | 2480 | 496 | 2480 | 496 | 2480 | 496 | 2480 | 496 | 2480 | 496 | 2480 |
| Ins.illed Capacity (IC) (MW) | 60 | 60 | 215 | 215 | 500 | 500 | 840 | 840 | 1050 | 1050 | 600 | 600 | 1000 | 1000 | 300 | 300 | 250 | 250 |
| No. native Auxiliary Consumption in percentage (AUX) | 10.4 | 10.4 | 9 | 9 | 9 | 9 | 9.6 | 9.6 | 9 | 9 | 9 | 9 | 9 | 9 | 8.5 | 8.5 | 9 | 9 |
| Scheduled Generation in MU (Estimation of No. of blocks during the period) | 1.584886 | 7.221710 | 19.191250 | 94.592772 | 55.090000 | 263.710589 | 54.175000 | 264.462959 | 92.438769 | 446.964096 | 30.483413 | 147.083953 | 96.619134 | 460.365000 | 21.235000 | 106.675277 | 0.000000 | 0.000000 |
| Plant Load Factor(PLF): | 23.77 | 21.67 | 79.10 | 77.98 | 97.59 | 93.48 | 57.53 | 56.17 | 78.02 | 75.45 | 45.02 | 43.45 | 85.62 | 81.60 | 62.39 | 62.98 | 0.00 | 0.00 |

DATE:

Divisional Engineer
 S.D.C. WBSETCL

lml
 08/09/23