



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/ 93

Dated : 11/05/23

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

Sub: Plant Load Factor (PLF) for WBDCL generating stations for the month of April 2023.

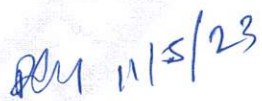
Dear Sir,

With reference to above, Plant Load Factor (PLF) calculation for WBDCL 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 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 : wbsdcl\_power@yahoo.co.in, wbsdcl.enac@gmail.com, Web-site : www.wbsdcl.in



**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/

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 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 April 2023 are hereby sent to your end for further necessary action please.

Thanking you,

Yours faithfully,

Encl: 01 Page.

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

Memo No: SLDC/HOW/B-06/2023-24/ 93 (i-vi)

Dated: 11.05.23

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.

Encl.: 01 Page.

11/5/23

Chief Engineer, SLDC (WB).

**WBSETCL**

**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

WBPDCL POWER STATIONS  
April-2023  
HIGH DEMAND SEASON

Item	BTPS-I		BTPS-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	480	2400	480	2400	480	2400	480	2400	480	2400	480	2400	480	2400	480	2400	480	2400
Installed Capacity (IC) (MW)	60	60	215	215	500	500	840	840	1050	1050	600	600	1000	1000	300	300	250	250
Normative 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 (summation of no. of blocks during the period)	13609	60632.486	83800	403696.1	207267	963233.35	277576	1337097	418280	2012080.1	238560	1142120.1	438160	2135499	87606	409818.89	96440	478135.82
<b>Plant Load Factor(PLF):</b>	<b>52.74</b>	<b>46.993184</b>	<b>89.233</b>	<b>85.97327</b>	<b>94.902</b>	<b>88.208182</b>	<b>76.154</b>	<b>73.36753</b>	<b>91.2001</b>	<b>87.741151</b>	<b>91.026</b>	<b>87.158129</b>	<b>100.31</b>	<b>97.77925</b>	<b>66.489</b>	<b>62.206875</b>	<b>88.315</b>	<b>87.570663</b>

DATE:

*M* 11/08/23  
Divisional Engineer  
SLDC,WBSETCL