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MEGHALAYA POWER TRANSMISSION CORPORATION LTD
OFFICE OF THE SUPERINTENDING ENGINEER
STATE LOAD DESPATCH CENTRE

132KV NEHU SUB-STATION COMPLEX, Umjarain, Shillong - 793022

Phone- 0364-2550020/2551967

No.SLDC/SE/SGS_Bill/Cor/100/2025-26/794

Dated, 10th February, 2026

To,

The Superintending Engineer (Gen), HQ
O/o The Chief Engineer (generation)
MePGCL, Shillong .

Sub: Verification of the Actual Station Wise Gross Generation, Auxiliary Consumption, Net Generation and Plant Availability Factor for FY 2024-25.

Ref: Your letter No.MePGCL/CE:GEN)T-90(Pt-II)/2025-26/18 dt. 10th February, 2026

With reference to the above, please find enclosed herewith the verified Generation Data as per required format power station wise for FY 2024 – 25. This is for your information and necessary action

Encl: As stated above

Yours Faithfully

(D.J. Lyngdoh)
Superintending Engineer
State Load Despatch Centre
MePTCL, Shillong

Memo No.SLDC/SE/SGS_Bill/Cor/100/2025-26/ 794 (a)

Dated, 10th February, 2026


Copy to:

1. The Executive Engineer, MOD, MePTCL, Shillong

Superintending Engineer

**Actual Station Wise Gross Generation, Auxillary Consumption, Net Generation and Plant Availability Factor
for FY 2024-25**

SI No.	Power Stations	Gross Generation (Kwh)	Auxiliary Consumption (Kwh)	Transmission Loss (Kwh)	Net Generation (Kwh) (SLDC approved)	Plant Load Factor (%)	Plant Availability Factor (%)
1	Stage I Power Station, Sumer	113024726.28	551291.40	90397.62	112383037.3	35.72	95.67
2	Stage II Power Station, UmSumer	58692375.97	37525.00	48235.08	58606615.89	33.48	99.73
3	Stage III Power Station, Kyrdemkulai	93410512.57	77947.00	57704.52	93274861.05	18.17	90.81
4	Stage IV Power Station, Nongkhyllem	147917840.33	354316.00	97800.00	147465724.3	28.02	87.33
5	Umtru Power Station, Byrnihat	0.00	46390.00	0.00	0	0.00	0.00
6	Sonapani Mini Power Station	6617190.59	30542.00	32502.54	6554146.05	49.36	98.87
7	Myntdu Leshka Power Station.	362055259.25	1492806.00	1799292.24	358763161	32.73	93.84
8	New Umtru Power Station	187279337.86	319635.40	85782.00	186873920.5	52.79	99.59
9	Lakroh Mini Hydel Project	3346973.94	46752.00	19754.51	3280467.43	30.26	95.29
10	Ganol Stage-I SHP	59587869.96	377023.34	300401.80	58910444.82	30.16	99.17
Grand Total		1031932086.74	3334228.14	2531870.30	1025781524.79		


Superintending Engineer (SLDC)
 MePTCL, Shillong