



Def/coal
c/o

Admission
file

Chief Engineer
Coal & Commercial
TSGENCO, V.S. Hyderabad-82
Inward No: 3035
16 APR 2024
SE/Coal & Commercial
SE/Tadicherla Coal Project
ADE/T
Chief Engineer
(Coal Commercial)

TRANSMISSION CORPORATION OF TELANGANA LIMITED

Website: www.tstransco.in CIN: U40102TG2014SGC094248

O/o Chief Engineer /SLDC,
Vidyut Soudha, Hyderabad.

U.O to ED/ Commercial /TSPCC:

Sub:- Availabilities of TSGenco thermal stations for the month of **March-2024** - Reg.

Ref:- Lr No.CE/Coal & comml/F.Availability/D.No.57/24, dt. 04.04.2024.

With the reference cited above, The monthly as well as cumulative % availabilities of TSGENCO Thermal Power stations for the month of **March-2024** has been calculated based on the actual generation data duly adding the backing down energy as per the approved procedure vide note file dated 04.04.2012 and Auxiliary consumption approved by Honorable TSERC for the 1 of 2019 regulation.

A comparative statement of monthly and cumulative % availabilities calculated by SLDC and TSGENCO is enclosed as Annexure-I for taking further necessary action.

Encl: Annexure-I


15/4
Chief Engineer /SLDC

To
The Executive Director / Commercial/TSPCC.

Copy submitted to:
Director (Grid Operations)/TSTRANSCO, for favor of information

Copy communicated to:
1) The FA & CCA/TSPCC/VS/Hyderabad.
✓2) The Chief Engineer/coal & Comm./TSGENCO/VS/Hyd.

U.O No. CE-SLDC/SE-SLDC/DE-MO&PP-II/F.availabilities/D.No. 07 /24 dt:15.04.2024.

Annexure - I

Percentage Availability of TSGENCO THERMAL STATIONS for the FY 2023-24

MONTH	REFERENCE	KTPS-V (2*250= 500MW)	KTPS- VI (1*500= 500MW)	RTS-B (1*62.5= 62.5 MW)	KTPP-1 (1*500= 500MW)	KTPP-II (1*600= 600MW)	KTS-VII (1*800= 800MW)	BTPS-(4*270= 1080 MW)
Apr-23								
A	Availability declared by GENCO	83.65	94.93	49.59	84.95	97.77	94.12	75.45
B	Based on day wise SLDC data (Actual Generation + Actual Backdown)	82.39	93.82	48.48	83.49	96.66	92.54	72.50
May-23								
A	Availability declared by GENCO	86.67	101.16	67.06	95.09	92.06	92.46	76.04
B	Based on day wise SLDC data (Actual Generation + Actual Backdown)	86.34	100.90	67.06	94.61	91.76	92.37	75.23
Jun-23								
A	Availability declared by GENCO	89.05	95.29	51.81	100.27	95.04	97.77	74.91
B	Based on day wise SLDC data (Actual Generation + Actual Backdown)	89.05	95.39	52.52	100.32	95.15	97.85	73.24
Jul-23								
A	Availability declared by GENCO	80.0	93.37	59.50	92.38	78.62	93.71	56.04
B	Based on day wise SLDC data (Actual Generation + Actual Backdown)	80.68	93.56	58.80	92.37	71.83	93.83	54.72
Aug-23								
A	Availability declared by GENCO	76.29	76.71	57.36	85.64	92.55	86.94	58.34
B	Based on day wise SLDC data (Actual Generation + Actual Backdown)	75.30	76.21	57.39	85.38	92.54	86.79	57.79
Sep-23								
A	Availability declared by GENCO	82.67	78.40	8.59	84.54	83.16	71.18	67.21
B	Based on day wise SLDC data (Actual Generation + Actual Backdown)	82.59	78.53	8.57	84.54	83.17	70.87	65.62
Oct-23								
A	Availability declared by GENCO	82.31	93.45	4.83	83.26	85.35	95.67	74.68
B	Based on day wise SLDC data (Actual Generation + Actual Backdown)	82.29	93.01	4.12	83.29	85.20	95.73	73.01
Nov-23								
A	Availability declared by GENCO	86.95	50.05	46.99	96.24	87.11	59.92	86.46
B	Based on day wise SLDC data (Actual Generation + Actual Backdown)	87.04	51.32	46.02	96.18	87.08	59.61	84.32
Dec-23								
A	Availability declared by GENCO	83.83	70.74	54.54	96.40	89.85	96.09	80.36
B	Based on day wise SLDC data (Actual Generation + Actual Backdown)	83.76	69.01	54.92	96.27	89.71	96.00	78.54
Jan-24								
A	Availability declared by GENCO	84.03	89.48	59.62	99.87	97.20	90.95	87.95
B	Based on day wise SLDC data (Actual Generation + Actual Backdown)	84.06	89.53	59.12	99.70	97.08	90.72	86.29
Feb-24								
A	Availability declared by GENCO	85.78	97.78	51.33	100.78	94.87	93.65	90.44
B	Based on day wise SLDC data (Actual Generation + Actual Backdown)	85.83	97.89	51.42	100.92	94.90	93.92	88.92
Mar-24								
A	Availability declared by GENCO	84.11	84.66	30.68	92.24	94.22	91.89	78.97
B	Based on day wise SLDC data (Actual Generation + Actual Backdown)	85.32	86.03	31.64	93.62	95.71	93.22	80.04
CUMULATIVE								
A	Availability declared by GENCO	83.75	85.50	45.10	92.61	90.63	90.70	75.40
B	Based on day wise SLDC data (Actual Generation + Actual Backdown)	83.69	85.43	45.04	92.53	90.03	88.68	74.11

Chief Engineer /SLDC