

ANDHRA PRADESH STATE LOAD DESPATCH CENTRE

From

Chief Engineer,
APSLDC,
Vidyut Soudha,
Gunadala, Vijayawada- 520 004.

To

The Executive Director,
RAC,PLG,EA & IPC,
APSPDCL,19-13-65/A,
Vidyut Nilayam, Srinivasapuram,Tirupati.

The Chief General Manager,
RAC,PPA & Solar Energy,
3rd Floor,APEPDCL,
Corporate office,P&T Colony,
Sethammadhara,Visakhapatnam-530013.

The Chief General Manager,
RAC,APCPDCL,Corporate office,
ITI Road,Vijayawada.

Lr. No. CE/SLDC/SE/GO/DEPPMO/DEE2/AEE-PP/F.Avail/D. No.50/25, Dt.09.04.2025

Sir,

Sub: APSLDC-Provisional Percentage cumulative availabilities/Capacity Index of APGENCO,APPDCL,HNPCL thermal Power stations and APGENCO Hydel stations upto the month of March 2025 for FY2024-25 Communicated-Regarding.

Ref:1.Lr.No.CGM/RAC&IPC/SPDCL/TPT/GM/RAC/F.FPPCA/D.No.133/24,Dt:15-04-2024

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The provisional percentage cumulative availabilities/Capacity Index of APGENCO ,APPDCL Thermal stations and APGENCO Hydel stations up to the month of MARCH 2025 for FY 2024-25 are attached herewith.

Encl: As above.

Yours faithfully,


Chief Engineer/APSLDC

Copy Communicated to CGM/Commercial/APTRANSCO/Vidyut Soudha/Vijayawada.

Copy Communicated to the Chief Engineer/Commercial/APGENCO/Vidyut Soudha/Vijayawada.

Copy Communicated to CGM/APPDCL/2nd Floor/APPCC Building /Vidyut Soudha/Vijayawada.

Copy Communicated to the Chief General Manager/Legal & Power Purchase/APPCC/Vidyut Soudha/Vijayawada.

Provisional Percentage availabilities/Capacity Index of APGENCO Thermal and Hydel stations for the Year 2024-25

Station/Month	Thermal Stations									HNPC	Hydel stations							
	Dr.MVR RTPP Stg-I	Dr.MVR RTPP Stg-II	Dr.MVR RTPP Stg-III	Dr.MVR RTPP Stg-IV	Dr. NTTPS Stg- I TO III	Dr. NTTPS Stg -IV	Dr. NTTPS Stg -V	K.Patnam, Stage-I	K.Patnam, Stage-II		SSRB	Lower Sileru	Upper Sileru	Donkarayi	NSRC	Pennahobi lam	Chettipeta	NSRTail Pond
Apr-24	73.79	96.43	91.72	72.13	81.38	82.85	54.84	55.67	63.08	71.45	NC	99.17	100.00	100.00	NC	NC	100.00	100.00
May-24	74.06	98.70	86.03	73.59	84.55	83.03	32.86	61.16	74.68	54.26	NC	95.16	100.00	100.00	NC	NC	100.00	NC
Jun-24	47.84	96.29	82.89	67.83	81.17	83.89	59.05	59.39	70.62	29.90	NC	99.17	100.00	90.48	NC	NC	100.00	NC
Jul-24	46.62	79.02	77.15	62.41	61.79	76.04	42.59	60.89	0.00	44.93	92.21	94.35	79.57	100.00	NC	NC	100.00	NC
Aug-24	62.04	61.86	74.03	55.04	59.94	67.62	11.27	46.42	80.78	32.60	95.98	100.00	80.65	100.00	100.00	NC	100.00	100.00
Sep-24	74.61	90.31	77.28	60.19	59.60	0.00	0.00	58.81	55.27	38.94	100.00	99.17	80.00	100.00	100.00	NC	100.00	100.00
Oct-24	68.75	83.14	32.01	64.60	77.47	72.97	55.40	54.05	60.17	65.09	100.00	98.39	73.39	100.00	100.00	NC	100.00	100.00
Nov-24	74.25	86.08	78.50	43.49	79.72	99.73	47.82	53.96	45.78	48.62	100.00	96.11	90.00	100.00	100.00	NC	100.00	100.00
Dec-24	78.03	95.52	87.31	18.07	73.09	89.29	72.12	44.60	79.98	28.29	100.00	95.70	100.00	67.74	100.00	NC	100.00	100.00
Jan-25	76.88	93.68	84.79	70.36	75.86	92.86	74.29	38.74	86.99	37.11	100.00	100.00	100.00	100.00	100.00	NC	100.00	NC
Feb-25	77.02	87.14	91.02	87.05	75.20	100.00	70.18	68.71	88.79	42.84	100.00	100.00	100.00	100.00	100.00	NC	100.00	100.00
Mar-25	74.07	90.83	84.59	78.15	79.82	98.64	80.02	52.63	88.24	42.77	100.00	100.00	100.00	100.00	NC	NC	100.00	NC
Cumulative up to March 2025 for FY 2024-25	68.94	88.22	78.80	62.56	74.11	78.87	49.98	54.44	66.09	44.72	98.34	98.08	91.89	96.59	100.00	NC	100.00	100.00

Note: NC indicates not considered for calculation of capacity index as there is no water.


CHIEF ENGINEER
APSLDC, VIDYUT SOUDHA
VIJAYAWADA