

**CENTRAL ELECTRICITY AUTHORITY  
G O & D WING  
OPERATION PERFORMANCE MONITORING DIVISION**

**ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE**

PERIOD:MAR-2026 VIS-A-VIS MAR-2025 AND APR-MAR-2026 VIS-A-VIS APR-MAR-2025

2. SUMMARY - REGION WISE

Category / Regions	Monitored Capacity (MW)	Target Apr 2025 to Mar 2026	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			MAR-2026					APRIL 2025 - MAR-2026					MAR-2026			APRIL 2025 - MAR-2026		
			PROGRAM	ACTUAL	ACTUAL SAME MONTH	% OF PROGRAM (4/3)	% OF LAST YEAR (4/5)	PROGRAM	ACTUAL	ACTUAL SAME PERIOD	% OF PROGRAM (9/8)	% OF LAST YEAR (9/10)	PROGRAM	ACTUAL	ACTUAL SAME MONTH	PROGRAM	ACTUAL	ACTUAL SAME PERIOD
					2024-25					2024-25					2024-25			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
<b>NORTHERN REGION</b>																		
THERMAL	57560.96	337626.00	28734.00	24538.37	25300.39	85.40	96.99	337626.00	283927.65	297306.93	84.10	95.50	76.83	62.87	67.56	77.33	62.42	69.29
NUCLEAR	2220.00	15247.00	1601.00	1157.06	698.83	72.27	165.57	15247.00	13587.86	11060.43	89.12	122.85	85.51	70.05	61.80	79.72	70.73	83.07
HYDRO	21665.76	80988.00	3965.00	3881.68	3790.20	97.90	102.41	80988.00	82627.22	76489.47	102.02	108.02						
<b>Total</b>	<b>81446.72</b>	<b>433861.00</b>	<b>34300.00</b>	<b>29577.11</b>	<b>29789.42</b>	<b>86.23</b>	<b>99.29</b>	<b>433861.00</b>	<b>380142.73</b>	<b>384856.83</b>	<b>87.62</b>	<b>98.78</b>						
<b>WESTERN REGION</b>																		
THERMAL	94070.40	561830.00	50088.00	45782.91	48412.74	91.40	94.57	561830.00	510672.36	542523.63	90.89	94.13	76.13	71.94	75.68	72.49	67.49	71.59
NUCLEAR	3240.00	23240.00	2087.00	1765.91	1704.80	84.61	103.58	23240.00	20171.84	20768.99	86.80	97.12	85.46	73.26	70.72	81.05	71.07	73.18
HYDRO	7392.00	17229.00	1222.00	1488.02	1487.27	121.77	100.05	17229.00	20296.28	19689.91	117.80	103.08						
<b>Total</b>	<b>104702.40</b>	<b>602299.00</b>	<b>53397.00</b>	<b>49036.84</b>	<b>51604.81</b>	<b>91.83</b>	<b>95.02</b>	<b>602299.00</b>	<b>551140.48</b>	<b>582982.53</b>	<b>91.51</b>	<b>94.54</b>						
<b>SOUTHERN REGION</b>																		
THERMAL	54051.60	303516.00	28377.00	24855.03	24330.57	87.59	102.16	303516.00	242941.04	249013.27	80.04	97.56	76.73	65.96	68.76	70.05	56.56	60.60
NUCLEAR	3320.00	18105.00	1827.00	2185.17	2315.44	119.60	94.37	18105.00	21430.82	24851.41	118.37	86.24	85.27	88.47	93.74	71.76	73.69	85.45
HYDRO	13596.15	34253.00	2867.00	2784.61	2555.97	97.13	108.95	34253.00	43443.07	33966.57	126.83	127.90						
<b>Total</b>	<b>70967.75</b>	<b>355874.00</b>	<b>33071.00</b>	<b>29824.81</b>	<b>29201.98</b>	<b>90.18</b>	<b>102.13</b>	<b>355874.00</b>	<b>307814.93</b>	<b>307831.25</b>	<b>86.50</b>	<b>99.99</b>						
<b>EASTERN REGION</b>																		
THERMAL	41137.71	285685.00	25639.00	23940.58	23494.76	93.38	101.90	285685.00	257394.03	260930.52	90.10	98.64	84.61	78.86	84.64	81.13	74.38	79.89
HYDRO	5987.75	12202.00	727.00	783.80	635.02	107.81	123.43	12202.00	12610.67	11216.85	103.35	112.43						
<b>Total</b>	<b>47125.46</b>	<b>297887.00</b>	<b>26366.00</b>	<b>24724.38</b>	<b>24129.78</b>	<b>93.77</b>	<b>102.46</b>	<b>297887.00</b>	<b>270004.70</b>	<b>272147.37</b>	<b>90.64</b>	<b>99.21</b>						
<b>NORTH EASTERN REGION</b>																		
THERMAL	2450.95	15005.00	1366.00	959.23	1039.83	70.22	92.25	15005.00	12195.53	13294.84	81.28	91.73	84.41	58.08	54.78	79.15	65.37	72.86
HYDRO	2773.00	11002.00	452.00	563.15	294.82	124.59	191.01	11002.00	8226.54	7271.18	74.77	113.14						
<b>Total</b>	<b>5223.95</b>	<b>26007.00</b>	<b>1818.00</b>	<b>1522.38</b>	<b>1334.65</b>	<b>83.74</b>	<b>114.07</b>	<b>26007.00</b>	<b>20422.07</b>	<b>20566.02</b>	<b>78.53</b>	<b>99.30</b>						
<b>BHUTAN IMP. REGION</b>																		
	0.00	9472.00	534.00	54.28	115.40	10.16	47.04	9472.00	7831.24	5484.18	82.68	142.80						

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
<b>ALL INDIA REGION</b>																		
THERMAL	249271.63	1503662.00	134204.00	120076.12	122578.29	89.47	97.96	1503662.00	1307130.61	1363069.19	86.93	95.90	77.91	69.75	73.80	74.54	65.18	70.15
NUCLEAR	8780.00	56592.00	5515.00	5108.14	4719.07	92.62	108.24	56592.00	55190.52	56680.83	97.52	97.37	85.39	78.20	78.50	76.91	71.98	80.08
HYDRO	51414.66	155674.00	9233.00	9501.26	8763.28	102.91	108.42	155674.00	167203.78	148633.98	107.41	112.49						
BHUTAN IMP.	0.00	9472.00	534.00	54.28	115.40	10.16	47.04	9472.00	7831.24	5484.18	82.68	142.80						
<b>Total</b>	<b>309466.29</b>	<b>1725400.00</b>	<b>149486.00</b>	<b>134739.80</b>	<b>136176.04</b>	<b>90.14</b>	<b>98.95</b>	<b>1725400.00</b>	<b>1537356.15</b>	<b>1573868.18</b>	<b>89.10</b>	<b>97.68</b>						

Note: 1. Actual generation is generation from stations above 25 MW. It excludes generation from RES.  
2. Data published in this report is for operational purpose only and not for commercial purpose.  
3. Generation data/Outage data are compiled based on data submitted directly by the utilities.

Remarks:- republished to reclassify Tulsyan NLC Ltd. as an IPP and correct a portal-related PLF discrepancy.

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