

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

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

PERIOD:MAY-2024 VIS-A-VIS MAY-2023 AND APR-MAY-2024 VIS-A-VIS APR-MAY-2023

**FUEL WISE DETAILS - COAL/LIGNITE/MULTI FUEL**

Category/ Sectors/ Type of Fuel/ Stations	Monitered Capacity (MW)	Target Apr 2024 to Mar 2025	GENERATION (GWH)									PLANT LOAD FACTOR (%)						
			MAY-2024				APRIL 2024 - MAY-2024					MAY-2024			APRIL 2024 - MAY-2024			
			PROGRAM	ACTUAL *	ACTUAL SAME MONTH	% OF PRO- GRAM (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
					2023-24					2023-24					2023-24			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
<b>FUEL WISE BREAK UP</b>																		
<b>COAL BASED</b>																		
<b>TOTAL CENTRAL</b>	<b>68020.00</b>	<b>507475.00</b>	<b>44114.00</b>	<b>39641.98</b>	<b>36252.41</b>	<b>89.86</b>	<b>109.35</b>	<b>88211.00</b>	<b>78886.74</b>	<b>74385.40</b>	<b>89.43</b>	<b>106.05</b>	<b>87.60</b>	<b>78.14</b>	<b>74.85</b>	<b>88.97</b>	<b>79.04</b>	<b>78.05</b>
<b>TOTAL PVT</b>	<b>3049.00</b>	<b>18275.00</b>	<b>1617.00</b>	<b>1715.20</b>	<b>1554.19</b>	<b>106.07</b>	<b>110.36</b>	<b>3235.00</b>	<b>3406.28</b>	<b>3005.20</b>	<b>105.29</b>	<b>113.35</b>	<b>75.28</b>	<b>75.61</b>	<b>68.51</b>	<b>76.39</b>	<b>76.31</b>	<b>67.32</b>
<b>TOTAL PVT IPP</b>	<b>69923.01</b>	<b>413435.00</b>	<b>36202.00</b>	<b>40731.64</b>	<b>34236.89</b>	<b>112.51</b>	<b>118.97</b>	<b>73805.00</b>	<b>79584.13</b>	<b>66871.97</b>	<b>107.83</b>	<b>119.01</b>	<b>69.86</b>	<b>78.28</b>	<b>66.27</b>	<b>72.39</b>	<b>77.71</b>	<b>65.78</b>
<b>TOTAL STATE</b>	<b>69977.50</b>	<b>433815.00</b>	<b>37598.00</b>	<b>37450.72</b>	<b>33989.66</b>	<b>99.61</b>	<b>110.18</b>	<b>76916.00</b>	<b>74361.64</b>	<b>67796.97</b>	<b>96.68</b>	<b>109.68</b>	<b>73.28</b>	<b>72.92</b>	<b>67.13</b>	<b>76.37</b>	<b>73.69</b>	<b>68.04</b>
<b>TOTAL COAL BASED</b>	<b>210969.51</b>	<b>1373000.0</b>	<b>119531.0</b>	<b>119539.5</b>	<b>106033.1</b>	<b>100.01</b>	<b>112.74</b>	<b>242167.00</b>	<b>236238.79</b>	<b>212059.54</b>	<b>97.55</b>	<b>111.40</b>	<b>76.78</b>	<b>76.45</b>	<b>69.31</b>	<b>79.10</b>	<b>76.81</b>	<b>70.45</b>

<b>FUEL WISE BREAK UP</b>																		
<b>LIGNITE BASED</b>																		
BARSINGSAR LIGNITE	250.00	1500.00	126.00	93.18	86.69	73.95	107.49	260.00	208.03	202.80	80.01	102.58	67.74	50.10	46.61	71.04	56.84	55.41
GIRAL TPS	250.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
JALIPA KAPURDI TPP	1080.00	7200.00	651.00	442.70	500.09	68.00	88.52	1365.00	984.66	1024.36	72.14	96.12	81.02	55.10	62.24	86.33	62.28	64.79
AKRIMOTA LIG TPS	250.00	1000.00	124.00	33.36	78.75	26.90	42.36	256.00	74.48	117.66	29.09	63.30	66.67	17.94	42.34	69.95	20.35	32.15
BHAVNAGAR CFBC TPP	500.00	1400.00	123.00	153.23	168.06	124.58	91.18	255.00	293.44	338.05	115.07	86.80	33.06	41.19	45.18	34.84	40.09	46.18
KUTCH LIG. TPS	150.00	800.00	66.00	40.65	82.62	61.59	49.20	138.00	82.66	146.57	59.90	56.40	59.14	36.42	74.03	62.84	37.64	66.74
SURAT LIG. TPS	500.00	2800.00	223.00	277.43	245.43	124.41	113.04	492.00	576.47	529.42	117.17	108.89	59.95	74.58	65.98	67.21	78.75	72.33
NEYVELI ( EXT) TPS	420.00	3000.00	279.00	288.80	213.21	103.51	135.45	551.00	554.28	486.44	100.60	113.95	89.29	92.42	68.23	89.61	90.14	79.11
NEYVELI NEW TPP	1000.00	6600.00	629.00	694.69	582.72	110.44	119.22	1248.00	1395.65	1257.71	111.83	110.97	84.54	93.37	78.32	85.25	95.33	85.91
NEYVELI TPS-II	1470.00	8600.00	786.00	749.20	365.61	95.32	204.92	1638.00	1537.52	899.67	93.87	170.90	71.87	68.50	33.43	76.11	71.44	41.80
NEYVELI TPS-II EXP	500.00	2500.00	248.00	133.19	159.64	53.71	83.43	515.00	254.36	384.35	49.39	66.18	66.67	35.80	42.91	70.36	34.75	52.51

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
NEYVELI TPS(Z)	250.00	1600.00	119.00	113.63	132.98	95.49	85.45	281.00	278.14	301.55	98.98	92.24	63.98	61.09	71.49	76.78	75.99	82.39
<b>TOTAL LIGNITE BASED</b>	<b>6620.00</b>	<b>37000.00</b>	<b>3374.00</b>	<b>3020.06</b>	<b>2615.80</b>	<b>89.51</b>	<b>115.45</b>	<b>6999.00</b>	<b>6239.69</b>	<b>5688.58</b>	<b>89.15</b>	<b>109.69</b>	<b>68.50</b>	<b>61.32</b>	<b>53.11</b>	<b>72.22</b>	<b>64.38</b>	<b>58.70</b>

\* PROVISIONAL BASED ON ACTUAL-CUM-ASSESSMENT