

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

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

PERIOD:NOV-2019 VIS-A-VIS NOV-2018 AND APR-NOV-2019 VIS-A-VIS APR-NOV-2018

SECTOR WISE DETAILS - PRIVATE & IPP (HYDRO) AND CENTRAL SECTOR (NUCLEAR)

Category / Sectors Stations	Monitered Capacity (MW)	Target Apr 2019 to Mar 2020	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Nov-2019					APRIL 2019- Nov-2019					Nov-2019			APRIL 2019- Nov-2019		
			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
					2018-19					2018-19					2018-19			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
<b>PVT SEC. UTIL</b>																		
<b>HYDRO</b>																		
BHIRA HPS	150.00	445.00	27.00	59.38	15.85	219.93	374.64	311.00	265.21	260.54	85.28	101.79						
BHIRA PSS HPS	150.00	441.00	26.00	52.52	29.53	202.00	177.85	308.00	381.26	403.07	123.79	94.59						
BHIVPURI HPS	75.00	270.00	28.00	17.54	28.16	62.64	62.29	159.00	193.29	187.45	121.57	103.12						
KHOPOLI HPS	72.00	285.00	25.00	16.85	23.31	67.40	72.29	200.00	226.46	244.51	113.23	92.62						
<b>TOTAL PVT SEC. UTIL</b>	<b>447.00</b>	<b>1441.00</b>	<b>106.00</b>	<b>146.29</b>	<b>96.85</b>	<b>138.01</b>	<b>151.05</b>	<b>978.00</b>	<b>1066.22</b>	<b>1095.57</b>	<b>109.02</b>	<b>97.32</b>						
<b>PVT SEC. IPP</b>																		
<b>HYDRO</b>																		
ALLAIN DUHANGAN	192.00	692.00	20.00	22.55	0.00	112.75	0.00	642.00	703.08	533.30	109.51	131.84						
BASPA HPS	300.00	1250.00	44.00	51.96	48.62	118.09	106.87	1130.00	1224.02	1148.55	108.32	106.57						
BHANDARDHARA HPS	34.00	36.00	0.00	0.00	0.00	0.00	0.00	21.00	13.41	44.16	63.86	30.37						
BUDHIL HPS	70.00	250.00	7.00	8.99	10.98	128.43	81.88	236.00	257.21	260.99	108.99	98.55						
CHANJU-I HPS	36.00	157.00	7.00	5.65	7.60	80.71	74.34	132.00	149.00	121.44	112.88	122.69						
CHUZACHEN HPS	110.00	500.00	24.00	19.25	16.10	80.21	119.57	451.00	435.58	383.89	96.58	113.46						
DIKCHU HPS	96.00	450.00	20.00	17.45	18.56	87.25	94.02	407.00	455.02	427.97	111.80	106.32						
JORETHANG LOOP	96.00	437.00	28.00	26.53	21.86	94.75	121.36	387.00	360.70	368.55	93.20	97.87						
KARCHAM WANGTOO	1000.00	4131.00	132.00	172.78	161.63	130.89	106.90	3610.00	4173.92	3533.38	115.62	118.13						
MAHESHWAR HPS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
MALANA HPS	86.00	337.00	10.00	11.52	13.00	115.20	88.62	308.00	335.90	288.05	109.06	116.61						
MALANA-II HPS	100.00	350.00	6.00	11.75	6.79	195.83	173.05	336.00	374.92	318.57	111.58	117.69						
SHRINAGAR HPS	330.00	1294.00	60.00	71.03	69.04	118.38	102.88	1120.00	1333.62	1188.16	119.07	112.24						
SINGOLI BHATWARI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
SORANG HPS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						

SECTOR WISE DETAILS - PRIVATE & IPP (HYDRO) AND CENTRAL SECTOR (NUCLEAR)

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			Nov-2019					APRIL 2019- Nov-2019					Nov-2019			APRIL 2019- Nov-2019		
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				2018-19					2018-19					2018-19				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
TASHIDING HPS	97.00	435.00	27.00	27.90	23.00	103.33	121.30	386.00	393.34	374.26	101.90	105.10						
TIDONG HPS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
VISHNU PRAYAG HPS	400.00	1750.00	88.00	84.75	85.85	96.31	98.72	1562.00	1808.22	1712.09	115.76	105.61						
<b>TOTAL PVT SEC. IPP</b>	<b>2947.00</b>	<b>12069.00</b>	<b>473.00</b>	<b>532.11</b>	<b>483.03</b>	<b>112.50</b>	<b>110.16</b>	<b>10728.00</b>	<b>12017.94</b>	<b>10703.36</b>	<b>112.02</b>	<b>112.28</b>						
<b>TOTAL PVT. SEC.</b>	<b>3394.00</b>	<b>13510.00</b>	<b>579.00</b>	<b>678.40</b>	<b>579.88</b>	<b>117.17</b>	<b>116.99</b>	<b>11706.00</b>	<b>13084.16</b>	<b>11798.93</b>	<b>111.77</b>	<b>110.89</b>						

\* PROVISIONAL BASED ON ACTUAL-CUM-ASSESSMENT

<b>CENTRAL NUCLEAR</b>																		
DAE (RAJASTHAN)	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KAIGA	880.00	6166.00	539.00	500.97	636.69	92.94	78.68	4180.00	4790.12	5010.60	114.60	95.60	85.07	79.07	100.49	81.11	92.95	97.23
KAKRAPARA	440.00	3641.00	270.00	254.42	154.92	94.23	164.23	1783.00	2169.82	343.92	121.70	630.91	85.23	80.31	48.90	69.20	84.21	13.35
KUDANKULAM	2000.00	12438.00	1224.00	1059.76	570.44	86.58	185.78	7464.00	7909.99	4125.14	105.98	191.75	85.00	73.59	39.61	63.73	67.54	35.22
MADRAS A.P.S.	440.00	3094.00	254.00	154.60	91.39	60.87	169.17	2064.00	1234.88	1195.73	59.83	103.27	80.18	48.80	28.85	80.10	47.93	46.41
NARORA A.P.S.	440.00	3087.00	270.00	316.35	318.34	117.17	99.37	2195.00	2488.16	2194.21	113.36	113.40	85.23	99.86	100.49	85.19	96.57	85.16
RAJASTHAN A.P.S.	1080.00	6870.00	655.00	748.83	635.49	114.33	117.84	4618.00	5847.33	5397.05	126.62	108.34	84.23	96.30	81.72	73.02	92.46	85.34
TARAPUR	1400.00	9424.00	422.00	602.37	822.01	142.74	73.28	6347.00	7535.89	7118.67	118.73	105.86	41.87	59.76	81.55	77.42	91.92	86.83
<b>TOTAL NUCLEAR</b>	<b>6780.00</b>	<b>44720.00</b>	<b>3634.00</b>	<b>3637.30</b>	<b>3229.28</b>	<b>100.09</b>	<b>112.64</b>	<b>28651.00</b>	<b>31976.19</b>	<b>25385.32</b>	<b>111.61</b>	<b>125.96</b>	<b>75.56</b>	<b>74.51</b>	<b>66.15</b>	<b>73.24</b>	<b>80.54</b>	<b>63.94</b>

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