

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

ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE

PERIOD:JUL-2020 VIS-A-VIS JUL-2019 AND APR-JUL-2020 VIS-A-VIS APR-JUL-2019

SECTOR WISE DETAILS - CENTRAL SECTOR (HYDRO)

Category / Sector/ Stations	Monitered Capacity (MW)	Target Apr 2020 to Mar 2021	GENERATION (GWH)										PLANT LOAD FACTOR (%)					
			Jul-2020					APRIL 2020- Jul-2020					Jul-2020			APRIL 2020- Jul-2020		
			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
					2019-20					2019-20					2019-20			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
CENTRAL SECTOR HYDRO																		
BBMB																		
BHAKRA LEFT HPS	594.00	1848.00	208.00	261.85	272.14	125.89	96.22	627.00	894.47	963.77	142.66	92.81						
BHAKRA RIGHT HPS	785.00	2702.00	324.00	319.95	357.75	98.75	89.43	1052.00	1162.92	1305.60	110.54	89.07						
DEHAR H P S	990.00	2950.00	428.00	440.00	449.11	102.80	97.97	1420.00	1477.12	1694.32	104.02	87.18						
GANGUWAL HPS	77.65	500.00	45.00	53.99	53.90	119.98	100.17	172.00	212.61	202.56	123.61	104.96						
KOTLA HPS	77.65	500.00	45.00	52.38	55.10	116.40	95.06	167.00	214.49	206.14	128.44	104.05						
PONG H P S	396.00	1100.00	125.00	164.22	123.05	131.38	133.46	280.00	657.25	390.39	234.73	168.36						
Total BBMB	2920.30	9600.00	1175.00	1292.39	1311.05	109.99	98.58	3718.00	4618.86	4762.78	124.23	96.98						
DVC																		
MAITHON HPS.	63.20	101.00	11.00	39.80	1.47	361.82	2714.87	24.00	76.80	3.36	320.00	2285.71						
PANCHET HPS.	80.00	105.00	15.00	28.85	4.99	192.33	578.16	25.00	61.55	12.43	246.20	495.17						
Total DVC	143.20	206.00	26.00	68.65	6.46	264.04	1062.69	49.00	138.35	15.79	282.35	876.19						
NEEPCO.																		
DOYANG HPS.	75.00	218.00	41.00	32.58	22.76	79.46	143.15	63.00	58.84	37.71	93.40	156.03						
KAMENG HPS	300.00	2150.00	201.00	221.50		110.20		564.00	373.34	0.00	66.20	0.00						
KHONDONG HPS.	50.00	179.00	28.00	0.00	33.74	0.00	0.00	81.00	0.00	96.22	0.00	0.00						
KOPILI HPS.	200.00	0.00	0.00	0.00	140.26	0.00	0.00	0.00	0.00	404.47	0.00	0.00						
PARE	110.00	460.00	70.00	87.56	81.92	125.09	106.88	210.00	228.92	193.54	109.01	118.28						
RANGANADI HPS.	405.00	1255.00	227.00	253.85	253.76	111.83	100.04	568.00	691.36	547.87	121.72	126.19						
TUIRIAL HPS	60.00	210.00	23.00	11.43	9.56	49.70	119.56	63.00	31.83	23.33	50.52	136.43						
Total NEEPCO.	1200.00	4472.00	590.00	606.92	542.00	102.87	111.98	1549.00	1384.29	1303.14	89.37	106.23						
NHDC																		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
INDIRA SAGAR HPS	1000.00	1775.00	106.00	69.79	80.61	65.84	86.58	380.00	713.81	304.48	187.84	234.44					
OMKARESHWAR HPS	520.00	925.00	67.00	47.68	51.56	71.16	92.48	221.00	418.42	212.42	189.33	196.98					
Total NHDC	1520.00	2700.00	173.00	117.47	132.17	67.90	88.88	601.00	1132.23	516.90	188.39	219.04					
NHPC																	
BAIRA SIUL HPS	180.00	310.00	35.00	61.33	56.88	175.23	107.82	132.00	287.94	56.88	218.14	506.22					
CHAMERA- I HPS	540.00	2450.00	386.00	368.41	404.99	95.44	90.97	1284.00	1289.76	1381.26	100.45	93.38					
CHAMERA- II HPS	300.00	1000.00	74.00	71.85	218.67	97.09	32.86	292.00	289.28	811.36	99.07	35.65					
CHAMERA-III HPS	231.00	1050.00	160.00	166.34	165.51	103.96	100.50	495.00	558.81	585.45	112.89	95.45					
CHUTAK HPS	44.00	120.00	15.00	24.16	12.39	161.07	195.00	47.00	70.29	25.67	149.55	273.82					
DHAULI GANGA HPS	280.00	1135.00	208.00	211.09	206.01	101.49	102.47	499.00	578.20	634.35	115.87	91.15					
DULHASTI HPS	390.00	2200.00	276.00	287.43	234.99	104.14	122.32	1000.00	1018.46	854.30	101.85	119.22					
KISHANGANGA HPS	330.00	1500.00	233.00	166.06	131.69	71.27	126.10	918.00	449.97	470.71	49.02	95.59					
LOKTAK HPS.	105.00	600.00	66.00	77.59	36.94	117.56	210.04	197.00	132.14	147.83	67.08	89.39					
NIMMO BAZGO HPS	45.00	150.00	15.00	21.14	13.49	140.93	156.71	55.00	83.13	38.24	151.15	217.39					
PARBATI-II HPS	0.00	265.00	57.00					133.00	0.00	0.00	0.00	0.00					
PARBATI-III HPS	520.00	675.00	155.00	130.81	152.02	84.39	86.05	339.00	306.54	324.52	90.42	94.46					
RANGIT HPS	60.00	345.00	43.00	31.81	44.55	73.98	71.40	137.00	119.98	135.76	87.58	88.38					
SALAL HPS	690.00	3500.00	488.00	532.84	507.15	109.19	105.07	1716.00	1851.91	1931.29	107.92	95.89					
SEWA-II HPS	120.00	500.00	60.00	42.87	55.88	71.45	76.72	247.00	295.01	291.77	119.44	101.11					
TANAKPUR HPS	94.20	452.00	66.00	65.53	65.03	99.29	100.77	195.00	204.91	212.13	105.08	96.60					
TEESTA LOW DAM-III HPS	132.00	550.00	85.00	67.50	78.77	79.41	85.69	235.00	220.69	246.53	93.91	89.52					
TEESTA LOW DAM-IV HPS	160.00	720.00	115.00	96.36	102.76	83.79	93.77	300.00	302.14	304.69	100.71	99.16					
TEESTA V HPS	510.00	2700.00	372.00	370.62	354.32	99.63	104.60	1161.00	1225.45	1280.91	105.55	95.67					
URI-I HPS	480.00	2900.00	350.00	348.55	307.68	99.59	113.28	1403.00	1399.51	1361.89	99.75	102.76					
URI-II HPS	240.00	1420.00	166.00	182.61	173.28	110.01	105.38	663.00	706.21	672.04	106.52	105.08					
Total NHPC	5451.20	24542.00	3425.00	3324.90	3323.00	97.08	100.06	11448.00	11390.33	11767.58	99.50	96.79					
NTPC Ltd.																	

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KOLDAM	800.00	3055.00	559.00	637.69	651.50	114.08	97.88	1618.00	1576.77	1654.09	97.45	95.33					
TAPOVAN VISHNUGAD HPS	0.00	427.00	0.00			0.00		0.00	0.00	0.00	0.00	0.00					
Total NTPC Ltd.	800.00	3482.00	559.00	637.69	651.50	114.08	97.88	1618.00	1576.77	1654.09	97.45	95.33					
SJVNL																	
NATHPA JHAKRI HPS	1500.00	6800.00	1060.00	1213.12	1182.13	114.45	102.62	3355.00	3353.31	3647.47	99.95	91.94					
RAMPUR HPS	412.02	1878.00	242.00	332.81	327.03	137.52	101.77	795.00	935.05	1017.97	117.62	91.85					
Total SJVNL	1912.02	8678.00	1302.00	1545.93	1509.16	118.74	102.44	4150.00	4288.36	4665.44	103.33	91.92					
THDC																	
KOTESHWAR HPS	400.00	1160.00	71.00	100.26	89.57	141.21	111.93	352.00	457.79	422.57	130.05	108.33					
TEHRI ST-1 HPS	1000.00	3000.00	152.00	223.54	183.63	147.07	121.73	709.00	966.34	855.65	136.30	112.94					
Total THDC	1400.00	4160.00	223.00	323.80	273.20	145.20	118.52	1061.00	1424.13	1278.22	134.23	111.42					
Total CENTRAL SECTOR	15346.72	57840.00	7473.00	7917.75	7748.54	105.95	102.18	24194.00	25953.32	25963.94	107.27	99.96					

* PROVISIONAL BASED ON ACTUAL-CUM-ASSESSMENT