

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

REGION WISE, STATE WISE, SECTOR WISE, TYPE WISE, STATION WISE, UNIT WISE GENERATION REPORT FOR 16/09/2020

Subreport-2

REGION WISE, STATE WISE, SECTOR WISE, TYPE WISE, STATION WISE, UNIT WISE GENERATION REPORT FOR 16/09/2020											
POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
NORTHERN											
REGION TOTAL		69663.53	959.55	1111.16	170947.93	145464.31		14730.82			
DELHI											
STATE TOTAL		2208.40	16.50	15.63	2738.64	2427.28		892.60			
SECTOR: STATE SECTOR		2100.40	16.50	15.63	2738.64	2427.28		784.60			
TYPE: THER (GT)		2100.40	16.50	15.63	2738.64	2427.28		784.60			
I.P.CCPP		270.00	1.79	1.82	295.64	262.29		180.00			
PRAGATI CCGT-III		1500.00	10.15	7.17	1687.04	1380.06		500.00			
PRAGATI CCPP		330.40	4.56	6.64	755.96	784.93		104.60			
SECTOR: PVT SECTOR		108.00	0.00	0.00	0.00	0.00		108.00			
TYPE: THER (GT)		108.00	0.00	0.00	0.00	0.00		108.00			
RITHALA CCPP		108.00	0.00	0.00	0.00	0.00		108.00			
HARYANA											
STATE TOTAL		5761.59	67.52	91.76	11559.32	4806.72		847.76			
SECTOR: STATE SECTOR		2510.00	30.71	36.67	5208.36	2277.39		710.00			
TYPE: THERMAL		2510.00	30.71	36.67	5208.36	2277.39		710.00			
PANIPAT TPS		710.00	5.54	0.00	1020.64	519.74	36	710.00			
Unit 6	L	210.00	0.00	0.00	0.00	51.93		210.00	23/07/2020 12:15	RSD/LOW SCHEDULE	
Unit 7	S	250.00	2.67	0.00	493.72	234.84		250.00	06/09/2020 00:41	RSD/LOW SCHEDULE	
Unit 8	L	250.00	2.87	0.00	526.92	232.97		250.00	19/08/2020 13:20	RSD/LOW SCHEDULE	
RAJIV GANDHI TPS		1200.00	14.90	24.81	2446.40	798.09	40	0.00			
Unit 1		600.00	6.70	13.71	939.20	414.12		0.00			
Unit 2		600.00	8.20	11.10	1507.20	383.97		0.00			
YAMUNA NAGAR TPS		600.00	10.27	11.86	1741.32	959.56	22	0.00			
Unit 1		300.00	5.37	5.93	989.92	446.43		0.00			
Unit 2		300.00	4.90	5.93	751.40	513.13		0.00			
SECTOR: PVT SECTOR		1320.00	19.07	29.86	3229.12	1439.25		0.00			
TYPE: THERMAL		1320.00	19.07	29.86	3229.12	1439.25		0.00			

" ** " CAPACITY FIGURES ARE TAKEN FROM MONTHLY REPORT OF P.D.M DIVISION AS ON THE LAST DAY OF THE PREVIOUS MONTH

* UNIT SYNCHRONISED, P = PLANNED OUTAGE, L = LONG DURATION OUTAGE, S = SHORT DURATION OUTAGE

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
MAHATMA GANDHI TPS		1320.00	19.07	29.86	3229.12	1439.25	23	0.00			
Unit 1		660.00	9.57	14.88	1764.12	589.38		0.00			
Unit 2		660.00	9.50	14.98	1465.00	849.87		0.00			
SECTOR: CENTRAL SECTOR		1931.59	17.74	25.23	3121.84	1090.08		137.76			
TYPE: THERMAL		1500.00	16.87	20.86	2977.92	503.78		0.00			
INDIRA GANDHI STPP		1500.00	16.87	20.86	2977.92	503.78	37	0.00			
Unit 1		500.00	5.63	6.98	1036.08	198.45		0.00			
Unit 2		500.00	5.57	6.97	900.12	111.28		0.00			
Unit 3		500.00	5.67	6.91	1041.72	194.05		0.00			
TYPE: THER (GT)		431.59	0.87	4.37	143.92	586.30		137.76			
FARIDABAD CCPP		431.59	0.87	4.37	143.92	586.30		137.76			
HIMACHAL PRADESH											
STATE TOTAL		9809.02	140.22	166.08	25136.52	26473.65		2376.00			
SECTOR: STATE SECTOR		777.00	12.87	9.98	2181.92	1810.93		115.00			
TYPE: HYDRO		777.00	12.87	9.98	2181.92	1810.93		115.00			
BASSI HPS		66.00	1.07	1.07	216.12	243.65		0.00			
GIRI BATA HPS		60.00	0.80	0.72	95.80	116.56		0.00			
KASHANG INTEGRATED HEP		195.00	0.70	0.00	145.20	0.00		65.00			
LARJI HPS		126.00	2.80	2.59	430.80	447.59		0.00			
SAINJ HPS		100.00	1.83	1.96	247.28	325.36		50.00			
SANJAY HPS		120.00	2.13	1.98	329.08	299.16		0.00			
SAWRA KUDDU HPS		0.00	1.07	0.00	165.12	0.00		0.00			
SHANAN HPS		110.00	1.50	1.66	362.00	378.61		0.00			
UHL-III HPS		0.00	0.97	0.00	190.52	0.00		0.00			
SECTOR: PVT SECTOR		1784.00	29.28	34.26	5503.48	5749.18		0.00			
TYPE: HYDRO		1784.00	29.28	34.26	5503.48	5749.18		0.00			
ALLAIN DUHANGAN HPS		192.00	2.60	2.19	546.60	525.94		0.00			
BAJOLI HOLI HPS		0.00	0.50	0.00	107.00	0.00		0.00			
BASPA HPS		300.00	5.27	7.58	875.32	976.10		0.00			
BUDHIL HPS		70.00	1.27	1.20	212.32	221.66		0.00			

POWER STATION	MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
		TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
				PROG.	ACTUAL	16/09/2020				
CHANJU-I HPS	36.00	0.60	0.57	105.60	132.06		0.00			
KARCHAM WANGTOO HPS	1000.00	15.97	19.69	3098.52	3341.32		0.00			
MALANA HPS	86.00	1.40	1.34	265.40	260.15		0.00			
MALANA-II HPS	100.00	1.67	1.69	292.72	291.95		0.00			
SORANG HPS	0.00	0.00	0.00	0.00	0.00		0.00			
TIDONG HPS	0.00	0.00	0.00	0.00	0.00		0.00			
SECTOR: CENTRAL SECTOR	7248.02	98.07	121.84	17451.12	18913.54		2261.00			
TYPE: HYDRO	7248.02	98.07	121.84	17451.12	18913.54		2261.00			
BAIRA SIUL HPS	180.00	1.00	1.08	183.00	334.39		120.00			
BHAKRA LEFT HPS	594.00	7.13	11.05	955.08	1308.70		108.00			
BHAKRA RIGHT HPS	785.00	8.87	15.32	1527.92	1699.49		0.00			
CHAMERA- I HPS	540.00	7.57	7.11	1780.12	1816.40		360.00			
CHAMERA- II HPS	300.00	5.30	2.39	592.80	399.25		200.00			
CHAMERA-III HPS	231.00	4.00	3.78	720.00	791.01		77.00			
DEHAR H P S	990.00	12.07	14.13	2045.12	2125.56		330.00			
KOLDAM	800.00	9.80	13.03	2369.80	2499.95		0.00			
NATHPA JHAKRI HPS	1500.00	26.33	34.68	4836.28	5140.45		1000.00			
PARBATI-II HPS	0.00	1.60	0.00	223.60	0.00		0.00			
PARBATI-III HPS	520.00	2.57	2.19	522.12	497.32		0.00			
PONG H P S	396.00	4.00	7.31	471.00	874.22		66.00			
RAMPUR HPS	412.02	7.83	9.77	1224.28	1426.80		0.00			
JAMMU AND KASHMIR										
STATE TOTAL	3535.00	57.47	70.74	11558.52	11445.61		600.00			
SECTOR: STATE SECTOR	1285.00	18.64	20.78	3536.24	3531.50		360.00			
TYPE: THER (GT)	175.00	0.00	0.00	0.00	0.00		175.00			
PAMPORE GPS (Liq.)	175.00	0.00	0.00	0.00	0.00		175.00			
TYPE: HYDRO	1110.00	18.64	20.78	3536.24	3531.50		185.00			
BAGLIHAR HPS	450.00	9.57	10.80	1606.12	1649.79		0.00			
BAGLIHAR II HPS	450.00	7.00	7.20	1352.00	1366.93		150.00			
LOWER JHELMUM HPS	105.00	1.17	1.79	337.72	316.31		35.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)			COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS	
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL					16/09/2020
UPPER SINDH-II HPS		105.00	0.90	0.99	240.40	198.47		0.00			
SECTOR: CENTRAL SECTOR		2250.00	38.83	49.96	8022.28	7914.11		240.00			
TYPE: HYDRO		2250.00	38.83	49.96	8022.28	7914.11		240.00			
DULHASTI HPS		390.00	9.00	9.76	1420.00	1461.65		130.00			
KISHANGANGA HPS		330.00	3.33	5.41	1132.28	700.00		110.00			
SALAL HPS		690.00	14.33	17.32	2433.28	2629.38		0.00			
SEWA-II HPS		120.00	1.17	0.71	325.72	371.63		0.00			
URI-I HPS		480.00	7.30	10.92	1830.80	1797.11		0.00			
URI-II HPS		240.00	3.70	5.84	880.20	954.34		0.00			
LADAKH											
STATE TOTAL		89.00	1.00	1.81	148.00	240.08		0.00			
SECTOR: CENTRAL SECTOR		89.00	1.00	1.81	148.00	240.08		0.00			
TYPE: HYDRO		89.00	1.00	1.81	148.00	240.08		0.00			
CHUTAK HPS		44.00	0.50	0.90	70.00	115.82		0.00			
NIMMO BAZGO HPS		45.00	0.50	0.91	78.00	124.26		0.00			
PUNJAB											
STATE TOTAL		6776.30	96.11	118.02	16818.76	11212.38		1113.50			
SECTOR: STATE SECTOR		2701.00	28.75	38.08	4822.00	3484.82		453.50			
TYPE: THERMAL		1760.00	16.41	26.55	3076.56	1366.55		420.00			
GH TPS (LEH.MOH.)		920.00	7.71	14.14	1472.36	676.57	16	210.00			
Unit 1	*	210.00	2.47	2.22	450.52	95.64		0.00	30/07/2020 06:36	16/09/2020 10:24:00	RSD/LOW SCHEDULE
Unit 2	L	210.00	2.47	0.00	194.52	119.01		210.00	14/08/2020 08:01		RSD/LOW SCHEDULE
Unit 3		250.00	0.00	5.92	316.00	237.49		0.00			
Unit 4		250.00	2.77	6.00	511.32	224.43		0.00			
ROPAR TPS		840.00	8.70	12.41	1604.20	689.98	22	210.00			
Unit 3	*	210.00	2.10	2.33	387.60	159.06		0.00	19/08/2020 13:15	16/09/2020 08:47:00	RSD/LOW SCHEDULE
Unit 4	L	210.00	2.10	0.00	387.60	177.84		210.00	13/08/2020 20:40		RSD/LOW SCHEDULE
Unit 5		210.00	2.40	5.04	441.40	104.18		0.00			
Unit 6		210.00	2.10	5.04	387.60	248.90		0.00			
TYPE: HYDRO		941.00	12.34	11.53	1745.44	2118.27		33.50			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
ANANDPUR SAHIB-I HPS		67.00	1.17	1.47	184.72	191.54		33.50			
ANANDPUR SAHIB-II HPS		67.00	1.17	1.47	184.72	184.73		0.00			
MUKERIAN-I HPS		45.00	0.83	4.93	87.28	690.41		0.00			
MUKERIAN-II HPS		45.00	0.83	0.00	87.28	0.00		0.00			
MUKERIAN-III HPS		58.50	1.17	0.00	122.72	0.00		0.00			
MUKERIAN-IV HPS		58.50	1.17	0.00	122.72	0.00		0.00			
RANJIT SAGAR HPS		600.00	6.00	3.66	956.00	1051.59		0.00			
SECTOR: PVT SECTOR		3920.00	64.76	76.41	11529.16	7133.56		660.00			
TYPE: THERMAL		3920.00	64.76	76.41	11529.16	7133.56		660.00			
GOINDWAL SAHIB TPP		540.00	7.17	12.85	1193.72	741.33	8	0.00			
Unit 1		270.00	3.77	6.48	688.32	378.73		0.00			
Unit 2		270.00	3.40	6.37	505.40	362.60		0.00			
RAJPURA TPP		1400.00	24.40	33.31	4220.40	3285.24	17	0.00			
Unit 1		700.00	11.00	16.65	1749.00	1729.51		0.00			
Unit 2		700.00	13.40	16.66	2471.40	1555.73		0.00			
TALWANDI SABO TPP		1980.00	33.19	30.25	6115.04	3106.99	5	660.00			
Unit 1		660.00	11.33	15.28	2087.28	1108.16		0.00			
Unit 2	S	660.00	11.43	0.00	2103.88	1101.77		660.00	15/09/2020 16:57		BOILER MISC. PROBLEM
Unit 3		660.00	10.43	14.97	1923.88	897.06		0.00			
SECTOR: CENTRAL SECTOR		155.30	2.60	3.53	467.60	594.00		0.00			
TYPE: HYDRO		155.30	2.60	3.53	467.60	594.00		0.00			
GANGUWAL HPS		77.65	1.27	1.81	233.32	296.01		0.00			
KOTLA HPS		77.65	1.33	1.72	234.28	297.99		0.00			
RAJASTHAN											
STATE TOTAL		12434.13	162.46	164.27	29527.51	21669.25		4103.33			
SECTOR: STATE SECTOR		8184.80	99.36	82.64	18620.21	10291.34		3384.00			
TYPE: THERMAL		7170.00	94.70	79.69	18019.65	9805.70		3205.00			
CHHABRA TPP		2320.00	30.33	41.65	6750.28	6283.61	3	250.00			
Unit 1	P	250.00	4.67	0.00	702.72	693.81		250.00	11/09/2020 00:00	10/10/2020	CAPITAL MAINTENANCE
Unit 2		250.00	4.93	5.49	803.88	713.98		0.00			
Unit 3		250.00	4.70	6.00	759.20	782.29		0.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
Unit 4		250.00	4.70	5.69	758.20	824.84		0.00			
Unit 5		660.00	0.00	9.64	2149.00	1551.06		0.00			
Unit 6		660.00	11.33	14.83	1577.28	1717.63		0.00			
GIRAL TPS		250.00	0.00	0.00	0.00	0.00		250.00			
Unit 1	P	125.00	0.00	0.00	0.00	0.00		125.00	11/07/2014 08:20		UNIT LIKELY TO BE SCRAPPED.
Unit 2	P	125.00	0.00	0.00	0.00	0.00		125.00	27/01/2016 15:27		UNIT LIKELY TO BE SCRAPPED.
KALISINDH TPS		1200.00	22.14	11.46	3842.24	1568.10		600.00			
Unit 1	L	600.00	11.07	0.00	2038.12	690.29		600.00	28/08/2020 08:15		WATER WALL TUBE LEAKAGE
Unit 2		600.00	11.07	11.46	1804.12	877.81		0.00			
KOTA TPS		1240.00	19.29	21.77	3303.09	1600.33	37	195.00			
Unit 1		110.00	1.38	2.18	231.56	78.72		0.00			
Unit 2		110.00	0.00	2.08	241.97	121.99		0.00			
Unit 3		210.00	3.23	4.19	364.68	239.33		0.00			
Unit 4		210.00	4.08	4.04	754.28	316.02		0.00			
Unit 5		210.00	3.77	4.40	509.32	234.60		0.00			
Unit 6		195.00	3.23	4.54	541.68	217.05		0.00			
Unit 7	*	195.00	3.60	0.34	659.60	392.62		195.00	10/08/2020 12:15	16/09/2020 19:58:00	P.A. FANS PROBLEM
SURATGARH TPS		2160.00	22.94	4.81	4124.04	353.66	19	1910.00			
Unit 1		250.00	2.77	4.81	454.32	272.24		0.00			
Unit 2	L	250.00	2.60	0.00	482.60	25.60		250.00	20/07/2020 00:20		ABNORMAL BOILER OPERATIONAL PARAMETER
Unit 3	L	250.00	2.77	0.00	453.32	29.38		250.00	11/05/2020 22:11		RSD/LOW SCHEDULE
Unit 4	L	250.00	2.60	0.00	482.60	8.41		250.00	21/07/2020 12:54		ABNORMAL BOILER OPERATIONAL PARAMETER
Unit 5	L	250.00	2.60	0.00	482.60	0.00		250.00	26/11/2019 17:30		RSD/LOW SCHEDULE
Unit 6	L	250.00	2.60	0.00	482.60	0.00		250.00	06/03/2020 13:53		RSD/LOW SCHEDULE
Unit 7	L	660.00	7.00	0.00	1286.00	18.03		660.00	22/08/2020 20:22		ELECTRICAL MISCELLANEOUS PROBLEMS
Unit 8		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
TYPE: THER (GT)		603.80	3.49	0.99	569.84	388.53		50.00			
DHOLPUR CCPP		330.00	0.69	0.00	116.04	100.22		0.00			
RAMGARH CCPP		273.80	2.80	0.99	453.80	288.31		50.00			
TYPE: HYDRO		411.00	1.17	1.96	30.72	97.11		129.00			
JAWAHAR SAGAR HPS		99.00	0.17	0.24	11.72	37.60		0.00			
MAHI BAJAJ-I HPS		50.00	0.67	1.11	12.72	30.77		0.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
MAHI BAJAJ-II HPS		90.00	0.33	0.61	6.28	19.45		0.00			
R P SAGAR HPS		172.00	0.00	0.00	0.00	9.29		129.00			
SECTOR: PVT SECTOR		2400.00	39.99	56.11	7079.08	6725.44		0.00			
TYPE: THERMAL		2400.00	39.99	56.11	7079.08	6725.44		0.00			
JALIPA KAPURDI TPP		1080.00	18.19	25.47	3404.28	3221.03		0.00			
Unit 1		135.00	0.00	3.19	417.24	345.46		0.00			
Unit 2		135.00	2.54	3.14	445.64	381.38		0.00			
Unit 3		135.00	2.70	3.05	436.20	400.56		0.00			
Unit 4		135.00	2.57	3.20	409.12	364.07		0.00			
Unit 5		135.00	2.57	3.25	435.12	415.63		0.00			
Unit 6		135.00	2.57	3.25	446.12	426.62		0.00			
Unit 7		135.00	2.57	3.25	437.12	459.68		0.00			
Unit 8		135.00	2.67	3.14	377.72	427.63		0.00			
KAWAI TPS		1320.00	21.80	30.64	3674.80	3504.41	16	0.00			
Unit 1		660.00	10.43	15.45	1923.88	1701.19		0.00			
Unit 2		660.00	11.37	15.19	1750.92	1803.22		0.00			
SECTOR: CENTRAL SECTOR		1849.33	23.11	25.52	3828.22	4652.47		719.33			
TYPE: THERMAL		250.00	4.76	5.70	654.16	680.04		0.00			
BARSINGSAR LIGNITE		250.00	4.76	5.70	654.16	680.04		0.00			
Unit 1		125.00	2.33	2.92	314.28	341.69		0.00			
Unit 2		125.00	2.43	2.78	339.88	338.35		0.00			
TYPE: THER (GT)		419.33	1.02	0.00	148.78	363.06		419.33			
ANTA CCPP		419.33	1.02	0.00	148.78	363.06		419.33			
TYPE: NUCLEAR		1180.00	17.33	19.82	3025.28	3609.37		300.00			
DAE (RAJASTHAN)		100.00	0.00	0.00	0.00	0.00		100.00			
Unit 1	L	100.00	0.00	0.00	0.00	0.00		100.00	09/10/2004 22:58		GENERATOR EARTH FAULT
RAJASTHAN A.P.S.		1080.00	17.33	19.82	3025.28	3609.37		200.00			
Unit 2	L	200.00	3.83	0.00	61.28	335.44		200.00	01/07/2020 00:15		REACTOR MAINTENANCE WORKS.
Unit 3		220.00	4.50	4.09	759.00	768.42		0.00			
Unit 4		220.00	4.50	4.95	759.00	812.45		0.00			
Unit 5		220.00	0.00	5.36	687.00	773.26		0.00			
Unit 6		220.00	4.50	5.42	759.00	919.80		0.00			

POWER STATION	MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
		TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
				PROG.	ACTUAL	16/09/2020				
UTTARAKHAND										
STATE TOTAL	4206.35	51.33	58.45	8095.28	8455.65		614.25			
SECTOR: STATE SECTOR	1252.15	17.91	19.15	2548.56	2858.02		474.25			
TYPE: HYDRO	1252.15	17.91	19.15	2548.56	2858.02		474.25			
CHIBRO (YAMUNA) HPS	240.00	3.63	3.00	505.08	613.38		240.00			
CHILLA HPS	144.00	2.37	3.19	366.92	389.38		0.00			
DHAKRANI HPS	33.75	0.57	0.67	73.12	110.37		11.25			
DHALIPUR HPS	51.00	0.67	0.76	108.72	112.11		17.00			
KHATIMA HPS	41.40	0.90	0.91	129.40	131.18		0.00			
KHODRI HPS	120.00	1.50	1.46	225.00	274.15		120.00			
KULHAL HPS	30.00	0.60	0.66	71.60	86.41		20.00			
MANERI BHALI - I HPS	90.00	1.57	1.56	160.12	193.61		0.00			
MANERI BHALI - II HPS	304.00	6.10	6.94	864.60	864.09		0.00			
RAMGANGA HPS	198.00	0.00	0.00	44.00	83.34		66.00			
VYASI HPS	0.00	0.00	0.00	0.00	0.00		0.00			
SECTOR: PVT SECTOR	1180.00	14.49	15.37	2432.84	2325.95		0.00			
TYPE: THER (GT)	450.00	3.00	0.00	477.00	6.65		0.00			
BETA CCPP	0.00	0.00	0.00	0.00	0.00		0.00			
GAMA CCPP	225.00	1.00	0.00	169.00	2.21		0.00			
KASHIPUR CCPP	225.00	2.00	0.00	308.00	4.44		0.00			
TYPE: HYDRO	730.00	11.49	15.37	1955.84	2319.30		0.00			
SHRINAGAR HPS	330.00	7.13	7.88	878.08	1033.56		0.00			
SINGOLI BHATWARI HPS	0.00	0.43	0.00	67.88	0.00		0.00			
VISHNU PRAYAG HPS	400.00	3.93	7.49	1009.88	1285.74		0.00			
SECTOR: CENTRAL SECTOR	1774.20	18.93	23.93	3113.88	3271.68		140.00			
TYPE: HYDRO	1774.20	18.93	23.93	3113.88	3271.68		140.00			
DHAULI GANGA HPS	280.00	5.33	5.94	792.28	878.16		140.00			
KOTESHWAR HPS	400.00	2.77	3.86	599.32	630.17		0.00			
TANAKPUR HPS	94.20	2.13	2.35	295.08	313.58		0.00			
TAPOVAN VISHNUGAD HPS	0.00	0.00	0.00	0.00	0.00		0.00			

REGION WISE, STATE WISE, SECTOR WISE, TYPE WISE, THERMAL WISE, CAP. WISE GENERATION REPORT FOR 16/09/2020											
POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
TEHRI ST-1 HPS		1000.00	8.70	11.78	1427.20	1449.77		0.00			
UTTAR PRADESH											
STATE TOTAL		24843.74	366.94	424.40	65365.38	58733.69		4183.38			
SECTOR: STATE SECTOR		5970.60	97.20	91.31	17012.20	12765.79		1653.00			
TYPE: THERMAL		5469.00	93.13	84.84	16492.08	11934.77		1579.00			
ANPARA TPS		2630.00	52.29	42.69	9520.64	6957.13	17	710.00			
Unit 1		210.00	3.90	3.55	720.40	566.00		0.00			
Unit 2		210.00	3.90	4.40	720.40	620.72		0.00			
Unit 3	L	210.00	4.27	0.00	664.32	552.90		210.00	12/08/2020 21:34		WATER WALL TUBE LEAKAGE
Unit 4		500.00	10.13	11.04	1863.08	1514.70		0.00			
Unit 5		500.00	9.63	12.24	1777.08	1850.59		0.00			
Unit 6		500.00	10.23	11.46	1887.68	1852.22		0.00			
Unit 7	L	500.00	10.23	0.00	1887.68	0.00		500.00	13/11/2019 14:13		HYDROGEN PRESSURE PROBLEM
HARDUAGANJ TPS		605.00	13.20	9.60	1870.20	1151.85	39	105.00			
Unit 7	L	105.00	1.07	0.00	195.12	0.00		105.00	07/01/2020 16:15		RSD/LOW SCHEDULE
Unit 8		250.00	4.13	4.97	761.08	543.96		0.00			
Unit 9		250.00	3.90	4.63	720.40	607.89		0.00			
Unit 10		0.00	4.10	0.00	193.60	0.00		0.00			unit not yet commissioned
OBRA TPS		1094.00	12.90	17.76	2386.40	1966.89	13	294.00			
Unit 7	P	94.00	0.00	0.00	0.00	0.00		94.00	26/06/2010 13:25		R AND M / REFURBISHMENT WORKS
Unit 9		200.00	2.60	4.43	482.60	535.90		0.00			
Unit 10		200.00	3.00	4.30	551.00	384.34		0.00			
Unit 11		200.00	2.60	4.34	482.60	513.05		0.00			
Unit 12		200.00	2.60	4.69	482.60	533.60		0.00			
Unit 13	P	200.00	2.10	0.00	387.60	0.00		200.00	04/03/2018 08:50		R AND M / REFURBISHMENT WORKS
PARICHHA TPS		1140.00	14.74	14.79	2714.84	1858.90	17	470.00			
Unit 1	P	110.00	0.00	0.00	0.00	0.00		110.00	07/07/2016 17:59		R AND M / REFURBISHMENT WORKS
Unit 2	P	110.00	0.00	0.00	0.00	0.00		110.00	30/12/2019 21:32		R AND M / REFURBISHMENT works
Unit 3		210.00	3.17	3.66	579.72	348.73		0.00			
Unit 4		210.00	3.40	3.66	628.40	356.01		0.00			
Unit 5	S	250.00	3.90	2.91	720.40	595.17		250.00	16/09/2020 17:14		WATER WALL TUBE LEAKAGE
Unit 6		250.00	4.27	4.56	786.32	558.99		0.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
TYPE: HYDRO		501.60	4.07	6.47	520.12	831.02		74.00			
KHARA HPS		72.00	1.20	1.72	184.20	222.21		24.00			
MATATILA HPS		30.60	0.20	0.71	21.20	22.55		0.00			
OBRA HPS		99.00	0.67	1.11	80.72	173.40		0.00			
RIHAND HPS		300.00	2.00	2.93	234.00	412.86		50.00			
SECTOR: PVT SECTOR		6810.00	98.51	127.15	17917.16	16129.74		660.00			
TYPE: THERMAL		6810.00	98.51	127.15	17917.16	16129.74		660.00			
ANPARA C TPS		1200.00	23.60	28.11	4324.60	3998.85	2	0.00			
Unit 1		600.00	11.20	14.16	2063.20	1973.95		0.00			
Unit 2		600.00	12.40	13.95	2261.40	2024.90		0.00			
BARKHERA TPS		90.00	0.53	1.54	97.48	103.85	13	0.00			
Unit 1		45.00	0.00	0.77	55.00	51.80		0.00			
Unit 2		45.00	0.53	0.77	42.48	52.05		0.00			
KHAMBARKHERA TPS		90.00	0.53	1.54	97.48	106.87	14	0.00			
Unit 1		45.00	0.00	0.77	55.00	52.20		0.00			
Unit 2		45.00	0.53	0.77	42.48	54.67		0.00			
KUNDARKI TPS		90.00	0.53	1.64	97.48	140.20	16	0.00			
Unit 1		45.00	0.00	0.83	55.00	70.99		0.00			
Unit 2		45.00	0.53	0.81	42.48	69.21		0.00			
LALITPUR TPS		1980.00	28.06	38.74	5166.96	3483.53	18	0.00			
Unit 1		660.00	9.13	12.94	1681.08	1257.63		0.00			
Unit 2		660.00	9.80	12.87	1804.80	1089.36		0.00			
Unit 3		660.00	9.13	12.93	1681.08	1136.54		0.00			
MAQSOODPUR TPS		90.00	0.53	1.56	97.48	98.33	14	0.00			
Unit 1		45.00	0.00	0.78	55.00	49.65		0.00			
Unit 2		45.00	0.53	0.78	42.48	48.68		0.00			
PRAYAGRAJ TPP		1980.00	25.03	27.54	4407.48	4599.80	18	660.00			
Unit 1	S	660.00	8.03	0.00	1277.48	1872.28		660.00	15/09/2020 01:31		H.P. AND L.P. bypass system
Unit 2		660.00	8.70	13.77	1602.20	1761.14		0.00			
Unit 3		660.00	8.30	13.77	1527.80	966.38		0.00			
ROSA TPP Ph-I		1200.00	19.17	24.94	3530.72	3430.69	16	0.00			
Unit 1		300.00	4.70	6.26	866.20	859.14		0.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
Unit 2		300.00	5.07	6.24	932.12	880.75		0.00			
Unit 3		300.00	4.70	6.20	866.20	852.32		0.00			
Unit 4		300.00	4.70	6.24	866.20	838.48		0.00			
UTRAULA TPS		90.00	0.53	1.54	97.48	167.62	20	0.00			
Unit 1		45.00	0.00	0.77	55.00	91.67		0.00			
Unit 2		45.00	0.53	0.77	42.48	75.95		0.00			
SECTOR: CENTRAL SECTOR		12063.14	171.23	205.94	30436.02	29838.16		1870.38			
TYPE: THERMAL		10130.00	157.01	183.57	28277.16	26435.15		860.00			
DADRI (NCTPP)		1820.00	22.63	27.52	4042.08	1458.82	21	0.00			
Unit 1		210.00	2.33	2.85	311.28	62.70		0.00			
Unit 2		210.00	2.36	2.79	432.76	93.36		0.00			
Unit 3		210.00	2.47	2.90	453.52	79.09		0.00			
Unit 4		210.00	2.47	2.86	450.52	71.24		0.00			
Unit 5		490.00	6.73	8.00	1239.68	714.92		0.00			
Unit 6		490.00	6.27	8.12	1154.32	437.51		0.00			
MEJA STPP		660.00	7.83	14.03	1707.28	1224.59	27	0.00			
Unit 1		660.00	7.83	14.03	1443.28	1224.59		0.00			
Unit 2		0.00	0.00	0.00	264.00	0.00		0.00			unit not yet commissioned
RIHAND STPS		3000.00	56.67	71.02	9441.72	11533.44	2	0.00			
Unit 1		500.00	9.03	10.50	1074.48	1676.89		0.00			
Unit 2		500.00	10.07	12.43	1852.12	2005.32		0.00			
Unit 3		500.00	9.53	12.00	1753.48	1889.25		0.00			
Unit 4		500.00	9.00	12.04	1659.00	2002.13		0.00			
Unit 5		500.00	10.27	12.05	1894.32	1999.15		0.00			
Unit 6		500.00	8.77	12.00	1208.32	1960.70		0.00			
SINGRAULI STPS		2000.00	33.87	40.27	6669.92	6721.95	15	200.00			
Unit 1		200.00	0.00	4.91	625.00	807.60		0.00			
Unit 2		200.00	3.83	3.18	512.28	502.02		0.00			
Unit 3		200.00	4.03	4.86	742.48	719.21		0.00			
Unit 4		200.00	3.67	4.96	673.72	815.57		0.00			
Unit 5	P	200.00	3.67	0.00	673.72	570.68		200.00	28/07/2020 03:07	17/09/2020	OVERHAULING WORKS
Unit 6		500.00	9.00	10.59	1659.00	1572.29		0.00			
Unit 7		500.00	9.67	11.77	1783.72	1734.58		0.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
TANDA TPS		1100.00	11.96	8.13	2145.36	2533.44	61	660.00			
Unit 1		110.00	1.20	2.02	218.20	198.60		0.00			
Unit 2		110.00	1.20	2.13	218.20	199.82		0.00			
Unit 3		110.00	1.30	1.96	192.80	183.76		0.00			
Unit 4		110.00	1.33	2.02	241.28	197.47		0.00			
Unit 5	P	660.00	6.93	0.00	1274.88	1753.79		660.00	27/08/2020 03:56	17/09/2020	PG TEST PREPARATION
Unit 6		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
UNCHAHAHAR TPS		1550.00	24.05	22.60	4270.80	2962.91	17	0.00			
Unit 1		210.00	3.30	2.96	607.80	334.44		0.00			
Unit 2		210.00	3.13	3.00	418.08	298.26		0.00			
Unit 3		210.00	2.73	2.96	504.68	347.57		0.00			
Unit 4		210.00	3.03	3.07	559.48	344.93		0.00			
Unit 5		210.00	3.03	3.04	556.48	512.14		0.00			
Unit 6		500.00	8.83	7.57	1624.28	1125.57		0.00			
TYPE: THER (GT)		1493.14	5.22	12.70	842.86	1801.11		1010.38			
AURAIYA CCPP		663.36	0.96	0.00	156.70	640.97		440.98			
DADRI CCPP		829.78	4.26	12.70	686.16	1160.14		569.40			
TYPE: NUCLEAR		440.00	9.00	9.67	1316.00	1601.90		0.00			
NARORA A.P.S.		440.00	9.00	9.67	1316.00	1601.90		0.00			
Unit 1		220.00	4.50	4.95	759.00	786.57		0.00			
Unit 2		220.00	4.50	4.72	557.00	815.33		0.00			
WESTERN											
REGION TOTAL		106314.49	1367.24	1419.98	231011.65	203026.62		32529.36			
CHHATISGARH											
STATE TOTAL		24048.00	321.01	377.99	55616.27	59250.21		5948.00			
SECTOR: STATE SECTOR		3200.00	59.55	56.77	9791.80	9011.42		500.00			
TYPE: THERMAL		3080.00	57.88	54.10	9659.08	8750.08		500.00			
DSPM TPS		500.00	10.47	10.52	1682.52	1733.96	11	0.00			
Unit 1		250.00	5.10	5.72	934.60	898.00		0.00			
Unit 2		250.00	5.37	4.80	747.92	835.96		0.00			
KORBA-III		240.00	1.90	4.02	340.40	629.74	5	0.00			
Unit 1		120.00	0.00	2.08	190.00	315.96		0.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
Unit 2		120.00	1.90	1.94	150.40	313.78		0.00			
KORBA-WEST TPS		1340.00	26.40	28.62	4115.40	4443.24	3	0.00			
Unit 1		210.00	4.03	4.01	742.48	673.47		0.00			
Unit 2		210.00	3.87	4.86	522.92	649.44		0.00			
Unit 3		210.00	4.17	4.15	766.72	685.85		0.00			
Unit 4		210.00	3.63	3.61	581.08	595.71		0.00			
Unit 5		500.00	10.70	11.99	1502.20	1838.77		0.00			
MARWA TPS		1000.00	19.11	10.94	3520.76	1943.14	11	500.00			
Unit 1		500.00	9.33	10.94	1720.28	1482.58		0.00			
Unit 2	S	500.00	9.78	0.00	1800.48	460.56		500.00	04/09/2020 12:28		BOILER MISC. PROBLEM
TYPE: HYDRO		120.00	1.67	2.67	132.72	261.34		0.00			
HASDEOBANGO HPS		120.00	1.67	2.67	132.72	261.34		0.00			
SECTOR: PVT SECTOR		13168.00	134.69	175.99	24229.49	25704.69		4148.00			
TYPE: THERMAL		13168.00	134.69	175.99	24229.49	25704.69		4148.00			
AKALTARA TPS		1800.00	23.95	33.95	4231.65	5462.31	5	0.00			
Unit 1		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
Unit 2		600.00	8.05	10.98	1398.25	1648.97		0.00			
Unit 3		600.00	8.23	11.26	1515.68	1863.86		0.00			
Unit 4		600.00	7.67	11.71	1317.72	1949.48		0.00			
AVANTHA BHANDAR		600.00	0.00	9.02	548.00	689.62		0.00			
Unit 1		600.00	0.00	9.02	548.00	689.62		0.00			
BALCO TPS		600.00	8.16	11.40	1370.56	1699.09	18	0.00			
Unit 1		300.00	4.33	4.99	794.28	821.07		0.00			
Unit 2		300.00	3.83	6.41	576.28	878.02		0.00			
BANDAKHAR TPP		300.00	5.97	7.24	1016.52	999.88	34	0.00			
Unit 1		300.00	5.97	7.24	1016.52	999.88		0.00			
BARADARHA TPS		1200.00	18.26	21.66	3362.16	3376.24	4	0.00			
Unit 1		600.00	9.13	10.76	1681.08	1820.56		0.00			
Unit 2		600.00	9.13	10.90	1681.08	1555.68		0.00			
BINJKOTE TPP		600.00	6.94	5.15	1275.04	786.90	5	300.00			
Unit 1		300.00	3.47	0.00	637.52	106.32		300.00	18/05/2020 12:00		Low system demand/ costly fuel
Unit 2		300.00	3.47	5.15	637.52	680.58		0.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
CHAKABURA TPP		30.00	0.67	0.64	114.72	101.28		0.00			
Unit 1		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
Unit 2		30.00	0.67	0.64	114.72	101.28		0.00			
KASAIPALLI TPP		270.00	4.74	3.14	865.84	779.70		135.00			
Unit 1	L	135.00	2.37	0.00	432.92	341.07		135.00	27/08/2020 20:30	30/09/2020	COAL FEEDING SYSTEM FAILURE.
Unit 2		135.00	2.37	3.14	432.92	438.63		0.00			
KATGHORA TPP		35.00	0.00	0.00	0.00	0.00		35.00			
Unit 1	L	35.00	0.00	0.00	0.00	0.00		35.00	15/10/2012 00:28		NO Power purchase agreement
NAWAPARA TPP		600.00	9.60	4.53	1538.60	836.38	9	300.00			
Unit 1	S	300.00	4.80	0.00	882.80	75.64		300.00	12/09/2020 15:22		WET/ POOR QUALITY COAL
Unit 2		300.00	4.80	4.53	655.80	760.74		0.00			
OP JINDAL TPS		1000.00	6.30	11.73	1156.80	1192.59		500.00			
Unit 1	L	250.00	3.17	0.00	148.72	162.62		250.00	28/07/2020 11:47		ELECTRICAL MISCELLANEOUS PROBLEMS
Unit 2		250.00	0.00	0.00	431.00	185.98		250.00	13/09/2020 00:00		Low system demand/ costly fuel
Unit 3		250.00	0.00	5.89	0.00	277.21		0.00			
Unit 4		250.00	3.13	5.84	577.08	566.78		0.00			
PATHADI STAGE II		0.00	0.00	0.00	0.00	0.00		0.00			
Unit 1		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
PATHADI TPP		600.00	9.94	14.46	1825.04	2158.81	8	0.00			
Unit 1		300.00	4.97	7.22	912.52	1111.41		0.00			
Unit 2		300.00	4.97	7.24	912.52	1047.40		0.00			
RAIKHEDA TPP		1370.00	11.20	11.22	1774.20	2310.59		685.00			
Unit 1	S	685.00	11.20	0.00	1774.20	639.81		685.00	08/09/2020 01:17		COAL SHORTAGE
Unit 2		685.00	0.00	11.22	0.00	1670.78		0.00			
RATIJA TPS		100.00	1.86	0.97	341.76	244.49		50.00			
Unit 1	L	50.00	0.93	0.00	170.88	90.32		50.00	25/08/2020 21:33		COAL SHORTAGE
Unit 2		50.00	0.93	0.97	170.88	154.17		0.00			
SALORA TPP		135.00	0.00	0.00	0.00	0.00		135.00			
Unit 1	L	135.00	0.00	0.00	0.00	0.00		135.00	19/10/2014 04:30		NO Power purchase agreement
Unit 2		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
SINGHITARAI TPP		0.00	0.00	0.00	0.00	0.00		0.00			
Unit 1		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
Unit 2		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
SVPL TPP		63.00	0.67	0.00	125.72	0.00		63.00			
Unit 1	L	63.00	0.67	0.00	125.72	0.00		63.00	29/03/2020 00:00		NON AVAILABILITY OF MAN POWER
SWASTIK KORBA TPP		25.00	0.00	0.00	0.00	0.00		25.00			
Unit 1	L	25.00	0.00	0.00	0.00	0.00		25.00	01/04/2015 00:20		NO Power purchase agreement
TAMNAR TPP		2400.00	18.70	24.09	3277.20	3237.27	8	1200.00			
Unit 1		600.00	6.50	12.01	1028.00	1066.37		0.00			
Unit 2		600.00	6.10	12.08	1124.60	226.39		0.00			
Unit 3	S	600.00	6.10	0.00	1124.60	1689.50		600.00	08/09/2020 04:00		CONDENSER TUBE LEAKAGE/ CLEANING
Unit 4	S	600.00	0.00	0.00	0.00	255.01		600.00	09/09/2020 01:57		AIR PREHEATERS PROBLEM
UCHPINDA TPP		1440.00	7.73	16.79	1405.68	1829.54	2	720.00			
Unit 1		360.00	3.90	8.52	337.40	357.76		0.00			
Unit 2		360.00	0.00	8.27	472.00	1174.41		0.00			
Unit 3	L	360.00	3.83	0.00	596.28	297.37		360.00	09/08/2020 00:00		RSD/LOW SCHEDULE
Unit 4	L	360.00	0.00	0.00	0.00	0.00		360.00	20/03/2019 15:40		RSD/LOW SCHEDULE
SECTOR: CENTRAL SECTOR		7680.00	126.77	145.23	21594.98	24534.10		1300.00			
TYPE: THERMAL		7680.00	126.77	145.23	21594.98	24534.10		1300.00			
BHILAI TPS		500.00	9.90	8.62	1819.40	1225.76	40	0.00			
Unit 1		250.00	5.07	4.30	929.12	741.02		0.00			
Unit 2		250.00	4.83	4.32	890.28	484.74		0.00			
KORBA STPS		2600.00	49.88	50.50	8529.74	10260.23	13	500.00			
Unit 1		200.00	3.90	4.86	720.40	802.57		0.00			
Unit 2		200.00	4.03	4.75	742.48	808.31		0.00			
Unit 3		200.00	3.67	4.90	569.72	783.31		0.00			
Unit 4		500.00	10.10	11.98	1594.60	1992.74		0.00			
Unit 5		500.00	9.40	12.14	1731.40	1941.04		0.00			
Unit 6	S	500.00	10.18	0.00	1586.54	1928.14		500.00	15/09/2020 21:04	17/09/2020	ECONOMISER TUBE LEAKAGE
Unit 7		500.00	8.60	11.87	1584.60	2004.12		0.00			
LARA TPP		1600.00	7.67	15.69	1417.72	1488.28	8	800.00			
Unit 1		800.00	7.67	15.69	1409.72	1488.28		0.00			
Unit 2	L	800.00	0.00	0.00	8.00	0.00		800.00	12/07/2020 06:16		NON-READINESS OF RESIDUAL WORK OF NEW UNIT
SIPAT STPS		2980.00	59.32	70.42	9828.12	11559.83	6	0.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
Unit 1		660.00	12.23	15.43	2256.68	2573.89		0.00			
Unit 2		660.00	13.53	15.67	2010.48	2398.26		0.00			
Unit 3		660.00	12.23	15.58	2256.68	2600.16		0.00			
Unit 4		500.00	10.23	11.64	1882.68	1998.31		0.00			
Unit 5		500.00	11.10	12.10	1421.60	1989.21		0.00			
GOA											
STATE TOTAL		48.00	0.00	0.00	0.00	0.00		48.00			
SECTOR: PVT SECTOR		48.00	0.00	0.00	0.00	0.00		48.00			
TYPE: THER (GT)		48.00	0.00	0.00	0.00	0.00		48.00			
GOA CCPP (Liq.)		48.00	0.00	0.00	0.00	0.00		48.00			
GUJARAT											
STATE TOTAL		26213.41	329.51	322.62	51881.11	44321.95		9440.82			
SECTOR: STATE SECTOR		9717.82	103.39	72.94	13864.19	10394.55		5354.72			
TYPE: THERMAL		5550.00	62.35	26.03	11002.55	3777.36		3850.00			
AKRIMOTA LIG TPS		250.00	3.83	1.43	700.28	238.76		0.00			
Unit 1		125.00	1.90	0.75	347.40	121.47		0.00			
Unit 2		125.00	1.93	0.68	352.88	117.29		0.00			
BHAVNAGAR CFBC TPP		500.00	2.60	0.00	482.60	540.89		500.00			
Unit 1	S	250.00	0.00	0.00	274.00	328.20		250.00	15/09/2020 06:52		COAL FEEDING PROBLEM IN PLANT
Unit 2	L	250.00	2.60	0.00	208.60	212.69		250.00	01/08/2020 11:42		COAL FEEDING SYSTEM FAILURE.
GANDHI NAGAR TPS		630.00	5.87	0.00	1068.92	45.71	32	630.00			
Unit 3	L	210.00	2.60	0.00	463.60	0.00		210.00	22/03/2020 08:24		RSD/LOW SCHEDULE
Unit 4	S	210.00	0.00	0.00	0.00	8.81		210.00	12/09/2020 12:40		RSD/LOW SCHEDULE
Unit 5	S	210.00	3.27	0.00	605.32	36.90		210.00	13/09/2020 16:16		RSD/LOW SCHEDULE
KUTCH LIG. TPS		290.00	2.14	2.78	390.24	374.67		140.00			
Unit 1	L	70.00	0.00	0.00	0.00	0.00		70.00	17/08/2019 20:24		LIGNITE SHORTAGE
Unit 2	L	70.00	0.00	0.00	0.00	0.00		70.00	29/09/2019 00:00		LIGNITE SHORTAGE
Unit 3		75.00	1.07	1.64	195.12	212.32		0.00			
Unit 4		75.00	1.07	1.14	195.12	162.35		0.00			
SIKKA REP. TPS		500.00	6.26	0.00	1021.16	439.97		500.00			
Unit 3	S	250.00	3.23	0.00	464.68	178.93		250.00	15/09/2020 15:38	20/09/2020	RSD/LOW SCHEDULE
Unit 4	S	250.00	3.03	0.00	556.48	261.04		250.00	15/09/2020 17:48	20/09/2020	RSD/LOW SCHEDULE

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
UKAI TPS		1110.00	17.54	10.20	2783.59	1289.61	12	610.00			
Unit 3	S	200.00	2.87	0.00	438.87	21.14		200.00	12/09/2020 16:53		RSD/LOW SCHEDULE
Unit 4	*	200.00	3.10	0.98	567.60	361.15		200.00	09/09/2020 08:15	16/09/2020 15:04:00	WATER WALL TUBE LEAKAGE
Unit 5	S	210.00	2.80	0.00	516.80	26.14		210.00	12/09/2020 16:48		RSD/LOW SCHEDULE
Unit 6		500.00	8.77	9.22	1260.32	881.18		0.00			
WANAKBORI TPS		2270.00	24.11	11.62	4555.76	847.75	28	1470.00			
Unit 1	L	210.00	0.00	0.00	246.00	0.00		210.00	20/03/2020 11:05		RESERVE SHUT DOWN / STANDBY UNIT
Unit 2	L	210.00	2.10	0.00	167.60	0.00		210.00	03/03/2020 18:15		RESERVE SHUT DOWN / STANDBY UNIT
Unit 3	S	210.00	2.37	0.00	432.92	40.88		210.00	13/09/2020 16:15		RSD/LOW SCHEDULE
Unit 4	S	210.00	0.00	0.00	271.00	6.88		210.00	11/09/2020 18:51		RSD/LOW SCHEDULE
Unit 5	S	210.00	2.27	0.00	419.32	11.19		210.00	13/09/2020 12:16		RSD/LOW SCHEDULE
Unit 6	S	210.00	0.00	0.00	257.00	4.75		210.00	11/09/2020 17:51		RSD/LOW SCHEDULE
Unit 7	S	210.00	3.37	0.00	535.92	10.92		210.00	13/09/2020 16:16		RSD/LOW SCHEDULE
Unit 8		800.00	14.00	11.62	2226.00	773.13		0.00			
TYPE: THER (GT)		2177.82	7.04	20.27	1152.64	4688.90		1024.72			
DHUVRAN CCPP		594.72	1.96	2.33	321.36	675.43		218.62			
HAZIRA CCPP		156.10	0.21	1.06	27.36	256.10		104.10			
HAZIRA CCPP EXT		351.00	1.20	2.72	190.20	779.00		351.00			
PIPAVAV CCPP		702.00	1.70	6.46	281.20	2021.80		351.00			
UTRAN CCPP		374.00	1.97	7.70	332.52	956.57		0.00			
TYPE: HYDRO		1990.00	34.00	26.64	1709.00	1928.29		480.00			
KADANA HPS		240.00	2.73	4.77	152.68	129.97		180.00			
S SAROVAR CHPH HPS		250.00	2.97	2.63	313.52	275.03		0.00			
S SAROVAR RBPH HPS		1200.00	25.90	18.39	1022.40	1232.30		0.00			
UKAI HPS		300.00	2.40	0.85	220.40	290.99		300.00			
SECTOR: PVT SECTOR		14742.00	203.95	228.07	35052.20	30669.21		3315.00			
TYPE: THERMAL		10682.00	181.71	200.48	31327.36	25678.56		785.00			
MUNDRA TPS-III		1980.00	34.26	26.70	6321.16	6187.87		660.00			
Unit 7	S	660.00	10.93	0.00	2017.88	2041.86		660.00	13/09/2020 01:00		CONDENSER TUBE LEAKAGE/ CLEANING
Unit 8		660.00	10.93	13.09	2017.88	2013.86		0.00			
Unit 9		660.00	12.40	13.61	2285.40	2132.15		0.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
MUNDRA TPS-I & II		2640.00	46.17	52.19	7929.72	3802.47		0.00			
Unit 1		330.00	5.50	6.36	1010.00	700.63		0.00			
Unit 2		330.00	5.80	6.07	947.80	558.86		0.00			
Unit 3		330.00	5.77	7.27	1058.32	704.56		0.00			
Unit 4		330.00	5.77	6.83	860.32	602.26		0.00			
Unit 5		660.00	12.40	11.95	2035.40	804.18		0.00			
Unit 6		660.00	10.93	13.71	2017.88	431.98		0.00			
MUNDRA UMTTP		4000.00	75.53	91.78	12903.48	11974.56		0.00			
Unit 1		800.00	15.30	18.60	2816.80	2372.98		0.00			
Unit 2		800.00	15.63	18.15	2691.08	2587.70		0.00			
Unit 3		800.00	14.13	18.86	1778.08	1899.39		0.00			
Unit 4		800.00	15.07	19.09	2775.12	2465.15		0.00			
Unit 5		800.00	15.40	17.08	2842.40	2649.34		0.00			
SABARMATI (D-F STATIONS)		362.00	7.11	6.61	1304.76	388.84	9	0.00			
Unit 1		120.00	2.47	2.03	453.52	60.22		0.00			
Unit 2		121.00	2.47	2.27	453.52	249.85		0.00			
Unit 3		121.00	2.17	2.31	397.72	78.77		0.00			
SALAYA TPP		1200.00	8.97	15.34	1245.52	1859.91		0.00			
Unit 1		600.00	8.97	7.67	1245.52	941.80		0.00			
Unit 2		600.00	0.00	7.67	0.00	918.11		0.00			
SURAT LIG. TPS		500.00	9.67	7.86	1622.72	1464.91		125.00			
Unit 1		125.00	2.40	2.61	377.40	280.25		0.00			
Unit 2		125.00	2.37	2.55	435.92	399.76		0.00			
Unit 3		125.00	2.40	2.70	438.40	420.00		0.00			
Unit 4	P	125.00	2.50	0.00	371.00	364.90		125.00	04/09/2020 09:56	29/09/2020	BOILER OVERHAUL/ ANNUAL MAINTENANCE
TYPE: THER (GT)		4060.00	22.24	27.59	3724.84	4990.65		2530.00			
BARODA CCPP		160.00	0.00	0.00	0.00	10.50		160.00			
DGEN MEGA CCPP		1200.00	0.00	0.00	0.00	1053.36		1200.00			
ESSAR CCPP		515.00	0.00	0.00	0.00	0.00		515.00			
GIPCL. GT IMP		0.00	0.47	0.79	77.52	102.14		0.00			
PEGUTHAN CCPP		655.00	0.00	0.00	0.00	0.00		655.00			
SUGEN CCPP		1147.50	17.57	19.79	2967.12	3078.35		0.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
UNOSUGEN CCPP		382.50	4.20	7.01	680.20	746.30		0.00			
SECTOR: CENTRAL SECTOR		1753.59	22.17	21.61	2964.72	3258.19		771.10			
TYPE: THER (GT)		1313.59	4.80	11.22	786.80	1567.27		771.10			
GANDHAR CCPP		657.39	1.14	7.10	172.24	768.70		432.90			
KAWAS CCPP		656.20	3.66	4.12	614.56	798.57		338.20			
TYPE: NUCLEAR		440.00	17.37	10.39	2177.92	1690.92		0.00			
KAKRAPARA		440.00	17.37	10.39	2177.92	1690.92		0.00			
Unit 1		220.00	4.50	4.99	759.00	860.30		0.00			
Unit 2		220.00	4.50	5.40	759.00	830.62		0.00			
Unit 3		0.00	8.37	0.00	659.92	0.00		0.00			unit not yet commissioned
MADHYA PRADESH											
STATE TOTAL		23385.00	325.15	407.27	56970.40	54927.89		4165.00			
SECTOR: STATE SECTOR		6115.00	80.06	64.06	12381.18	8743.81		2610.00			
TYPE: THERMAL		5400.00	70.73	56.02	11854.90	7829.76		2300.00			
AMARKANTAK EXT TPS		210.00	4.20	4.95	667.20	645.80	23	0.00			
Unit 3		210.00	4.20	4.95	667.20	645.80		0.00			
SANJAY GANDHI TPS		1340.00	18.67	22.58	3698.72	3484.49	17	210.00			
Unit 1		210.00	3.07	3.76	495.12	533.66		0.00			
Unit 2		210.00	3.20	3.78	523.20	412.16		0.00			
Unit 3	L	210.00	0.00	0.00	497.00	449.82		210.00	16/08/2020 16:17		RSD/LOW SCHEDULE
Unit 4		210.00	3.00	3.82	452.00	468.80		0.00			
Unit 5		500.00	9.40	11.22	1731.40	1620.05		0.00			
SATPURA TPS		1330.00	9.80	10.65	1649.80	1749.93	31	830.00			
Unit 6	L	200.00	0.00	0.00	0.00	80.36		200.00	11/08/2020 11:04		REHEATER TUBE LEAKAGE
Unit 7	L	210.00	0.00	0.00	0.00	107.12		210.00	12/08/2020 10:15		RSD/LOW SCHEDULE
Unit 8		210.00	0.00	0.00	0.00	0.00		210.00	29/02/2020 23:54		Low system demand/ costly fuel
Unit 9	L	210.00	0.00	0.00	0.00	0.00		210.00	22/02/2020 02:52		WATER WALL TUBE LEAKAGE
Unit 10		250.00	5.10	5.11	783.60	726.61		0.00			
Unit 11		250.00	4.70	5.54	866.20	835.84		0.00			
SHREE SINGAJI TPP		2520.00	38.06	17.84	5839.18	1949.54	33	1260.00			
Unit 1		600.00	9.10	9.06	1391.60	542.90		0.00			
Unit 2	L	600.00	9.06	0.00	1403.18	600.24		600.00	21/08/2020 16:00		RSD/LOW SCHEDULE

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
Unit 3	L	660.00	9.47	0.00	1435.52	281.48		660.00	05/08/2020 23:56		TURBINE VIBRATIONS HIGH
Unit 4		660.00	10.43	8.78	1608.88	524.92		0.00			
TYPE: HYDRO		715.00	9.33	8.04	526.28	914.05		310.00			
BANSAGAR-II HPS		30.00	0.47	0.36	31.52	40.77		15.00			
BANSAGAR-III HPS		60.00	0.00	1.45	0.00	50.97		60.00			
BANSAGAR TONS-I HPS		315.00	6.00	2.25	316.00	490.73		105.00			
BARGI HPS		90.00	1.33	2.10	131.28	254.13		0.00			
GANDHI SAGAR HPS		115.00	0.33	0.36	5.28	1.43		115.00			
MADHIKHERA HPS		60.00	0.53	0.48	28.48	40.72		0.00			
RAJGHAT HPS		45.00	0.67	1.04	13.72	35.30		15.00			
SECTOR: PVT SECTOR		8870.00	141.43	168.05	24811.66	25083.84		895.00			
TYPE: THERMAL		8870.00	141.43	168.05	24811.66	25083.84		895.00			
ANUPPUR TPP		1200.00	19.16	19.57	3209.56	2745.82	6	0.00			
Unit 1		600.00	10.03	9.42	1849.48	1386.23		0.00			
Unit 2		600.00	9.13	10.15	1360.08	1359.59		0.00			
BINA TPS		500.00	3.61	3.76	1172.54	339.80	38	250.00			
Unit 1	L	250.00	3.61	0.00	538.49	161.08		250.00	02/07/2020 23:56		WATER WALL TUBE LEAKAGE
Unit 2		250.00	0.00	3.76	634.05	178.72		0.00			
MAHAN TPP		1200.00	6.93	13.02	2020.88	1380.84		600.00			
Unit 1		600.00	0.00	13.02	729.00	687.02		0.00			
Unit 2	L	600.00	6.93	0.00	1291.88	693.82		600.00	03/08/2020 05:25		BOILER MISC. PROBLEM
NIGRI TPP		1320.00	16.37	25.05	2797.92	3448.77		0.00			
Unit 1		660.00	7.97	12.63	1469.52	1452.53		0.00			
Unit 2		660.00	8.40	12.42	1328.40	1996.24		0.00			
NIWARI TPP		90.00	0.67	0.54	114.72	61.94		45.00			
Unit 1		45.00	0.67	0.54	114.72	61.94		0.00			
Unit 2	L	45.00	0.00	0.00	0.00	0.00		45.00	27/07/2019 00:24		RSD/LOW SCHEDULE
SASAN UMTTP		3960.00	86.16	96.79	14189.56	15547.93		0.00			
Unit 1		660.00	14.87	16.24	2315.92	2615.12		0.00			
Unit 2		660.00	13.53	16.02	2497.48	2426.33		0.00			
Unit 3		660.00	13.53	16.29	2497.48	2664.98		0.00			
Unit 4		660.00	13.53	16.21	2497.48	2612.22		0.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
Unit 5		660.00	15.27	15.86	2068.32	2585.16		0.00			
Unit 6		660.00	15.43	16.17	2312.88	2644.12		0.00			
SEIONI TPP		600.00	8.53	9.32	1306.48	1558.74	11	0.00			
Unit 1		600.00	8.53	9.32	1306.48	1558.74		0.00			
TYPE: HYDRO		0.00	0.00	0.00	0.00	0.00		0.00			
MAHESHWAR HPS		0.00	0.00	0.00	0.00	0.00		0.00			
SECTOR: CENTRAL SECTOR		8400.00	103.66	175.16	19777.56	21100.24		660.00			
TYPE: THERMAL		6880.00	94.02	140.05	18814.32	19084.99		660.00			
GADARWARA TPP		800.00	7.57	16.90	1248.12	1075.14	9	0.00			
Unit 1		800.00	7.57	16.90	357.12	1075.14		0.00			
Unit 2		0.00	0.00	0.00	891.00	0.00		0.00			unit not yet commissioned
KHARGONE STPP		1320.00	0.00	9.95	1887.00	716.91		660.00			
Unit 1		660.00	0.00	9.95	799.00	528.75		0.00			
Unit 2	L	660.00	0.00	0.00	1088.00	188.16		660.00	21/08/2020 23:05		WATER SHORTAGE DUE TO INTERNAL PLANT PROBLEM
VINDHYACHAL STPS		4760.00	86.45	113.20	15679.20	17292.94	6	0.00			
Unit 1		210.00	3.53	4.83	549.48	772.64		0.00			
Unit 2		210.00	0.00	5.00	656.00	731.10		0.00			
Unit 3		210.00	3.93	4.81	725.88	756.16		0.00			
Unit 4		210.00	4.03	5.06	742.48	765.92		0.00			
Unit 5		210.00	3.67	4.66	673.72	753.79		0.00			
Unit 6		210.00	3.67	5.08	673.72	782.05		0.00			
Unit 7		500.00	9.13	11.70	1681.08	1797.75		0.00			
Unit 8		500.00	10.10	11.90	1498.60	1823.09		0.00			
Unit 9		500.00	10.13	11.96	1863.08	1918.96		0.00			
Unit 10		500.00	9.40	12.02	1731.40	1772.00		0.00			
Unit 11		500.00	10.33	11.96	1906.28	1827.14		0.00			
Unit 12		500.00	8.73	12.00	1169.68	1836.92		0.00			
Unit 13		500.00	9.80	12.22	1807.80	1755.42		0.00			
TYPE: HYDRO		1520.00	9.64	35.11	963.24	2015.25		0.00			
INDIRA SAGAR HPS		1000.00	6.47	23.98	624.52	1311.99		0.00			
OMKARESHWAR HPS		520.00	3.17	11.13	338.72	703.26		0.00			
MAHARASHTRA											

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
STATE TOTAL		32620.08	391.57	312.10	66543.87	44526.57		12927.54			
SECTOR: STATE SECTOR		12988.00	159.58	142.93	28245.52	18828.95		2868.00			
TYPE: THERMAL		9750.00	143.25	132.22	24728.24	16025.09		2510.00			
BHUSAVAL TPS		1210.00	18.83	18.14	3201.28	963.40	9	210.00			
Unit 3		210.00	0.00	0.00	0.00	0.00		210.00	01/09/2019 17:57		Low system demand/ costly fuel
Unit 4		500.00	9.00	9.01	1659.00	437.87		0.00			
Unit 5		500.00	9.83	9.13	1542.28	525.53		0.00			
CHANDRAPUR(MAHARASHTRA) STPS		2920.00	46.38	46.06	7979.32	7048.85	22	500.00			
Unit 3		210.00	3.19	3.78	471.28	383.94		0.00			
Unit 4		210.00	2.87	3.68	526.92	404.50		0.00			
Unit 5		500.00	7.83	9.30	1443.28	1126.39		0.00			
Unit 6		500.00	8.13	9.01	1225.08	1139.16		0.00			
Unit 7	L	500.00	8.23	0.00	1515.68	777.97		500.00	06/08/2020 03:32		ELECTRICAL MISCELLANEOUS PROBLEMS
Unit 8		500.00	7.83	10.02	1443.28	1596.90		0.00			
Unit 9		500.00	8.30	10.27	1353.80	1619.99		0.00			
KHAPARKHEDA TPS		1340.00	19.78	25.48	3263.48	3719.39	11	0.00			
Unit 1		210.00	3.20	3.64	469.20	495.89		0.00			
Unit 2		210.00	2.37	4.00	432.92	418.53		0.00			
Unit 3		210.00	2.87	3.73	526.92	562.87		0.00			
Unit 4		210.00	2.37	4.02	432.92	629.82		0.00			
Unit 5		500.00	8.97	10.09	1401.52	1612.28		0.00			
KORADI TPS		2400.00	30.99	32.64	5334.84	2548.95	11	420.00			
Unit 6	L	210.00	2.13	0.00	319.08	0.00		210.00	06/09/2019 15:41		RSD/LOW SCHEDULE
Unit 7	L	210.00	2.13	0.00	328.08	0.00		210.00	27/08/2019 09:52		RSD/LOW SCHEDULE
Unit 8		660.00	8.73	11.73	1610.68	733.91		0.00			
Unit 9		660.00	8.73	11.43	1610.68	1067.06		0.00			
Unit 10		660.00	9.27	9.48	1466.32	747.98		0.00			
NASIK TPS		630.00	8.27	0.00	1450.32	0.00	33	630.00			
Unit 3	L	210.00	2.80	0.00	440.80	0.00		210.00	17/02/2020 00:00		RESERVE SHUT DOWN / STANDBY UNIT
Unit 4	L	210.00	2.60	0.00	482.60	0.00		210.00	25/03/2020 19:47		RESERVE SHUT DOWN / STANDBY UNIT
Unit 5	L	210.00	2.87	0.00	526.92	0.00		210.00	12/12/2019 10:40		RESERVE SHUT DOWN / STANDBY UNIT
PARAS TPS		500.00	8.80	9.90	1622.80	1539.99	14	0.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
Unit 3		250.00	4.90	5.20	902.40	768.55		0.00			
Unit 4		250.00	3.90	4.70	720.40	771.44		0.00			
PARLI TPS		750.00	10.20	0.00	1876.20	204.51	18	750.00			
Unit 6	S	250.00	3.40	0.00	625.40	19.68		250.00	12/09/2020 00:00		RSD/LOW SCHEDULE
Unit 7	S	250.00	3.40	0.00	625.40	38.00		250.00	14/09/2020 00:00		RSD/LOW SCHEDULE
Unit 8	S	250.00	3.40	0.00	625.40	146.83		250.00	14/09/2020 20:45		RSD/LOW SCHEDULE
TYPE: THER (GT)		672.00	7.94	3.51	1347.04	818.89		108.00			
URAN CCPP		672.00	7.94	3.51	1347.04	818.89		108.00			
TYPE: HYDRO		2566.00	8.39	7.20	2170.24	1984.97		250.00			
BHIRA TAIL RACE HPS		80.00	0.30	0.39	40.80	48.03		0.00			
GHATGHAR PSS HPS		250.00	0.80	0.18	122.80	2.68		0.00			
KOYNA DPH HPS		36.00	0.33	0.00	58.28	85.36		0.00			
KOYNA-I&II HPS		600.00	1.27	1.57	430.32	627.22		0.00			
KOYNA-III HPS		320.00	1.23	0.44	335.68	321.51		0.00			
KOYNA-IV HPS		1000.00	2.80	0.00	961.80	607.58		250.00			
PENCH HPS		160.00	1.33	3.65	111.28	225.09		0.00			
TILLARI HPS		60.00	0.33	0.35	45.28	65.54		0.00			
VAITARNA HPS		60.00	0.00	0.62	64.00	1.96		0.00			
SECTOR: PVT SECTOR		12625.00	147.29	114.34	25695.67	18799.09		6363.00			
TYPE: THERMAL		11576.00	140.13	106.29	24418.11	17184.45		5951.00			
AMARAVATI TPS		1350.00	11.49	0.00	2251.84	0.00	75	1350.00			
Unit 1	L	270.00	2.83	0.00	332.28	0.00		270.00	04/03/2020 19:30		RSD/LOW SCHEDULE
Unit 2	L	270.00	0.00	0.00	388.00	0.00		270.00	09/03/2020 20:15		RSD/LOW SCHEDULE
Unit 3	L	270.00	3.03	0.00	493.48	0.00		270.00	11/02/2020 18:00		RSD/LOW SCHEDULE
Unit 4	L	270.00	2.83	0.00	521.28	0.00		270.00	12/11/2019 00:00		RSD/LOW SCHEDULE
Unit 5	L	270.00	2.80	0.00	516.80	0.00		270.00	11/02/2020 19:30		RSD/LOW SCHEDULE
BELA TPS		270.00	0.00	0.00	0.00	0.00		270.00			
Unit 1	L	270.00	0.00	0.00	0.00	0.00		270.00	28/08/2018 21:26		NO Power purchase agreement
BUTIBORI TPP		600.00	6.34	0.00	1159.44	0.00	12	600.00			
Unit 1	L	300.00	3.17	0.00	579.72	0.00		300.00	29/12/2018 00:30		COAL SHORTAGE
Unit 2	L	300.00	3.17	0.00	579.72	0.00		300.00	17/01/2019 00:15		COAL SHORTAGE

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
DAHANU TPS		500.00	11.27	4.57	1907.32	1289.13	56	250.00			
Unit 1	L	250.00	5.90	0.00	976.40	436.41		250.00	28/06/2020 00:00	18/09/2020	RESERVE SHUT DOWN / STANDBY UNIT
Unit 2		250.00	5.37	4.57	930.92	852.72		0.00			
DHARIWAL TPP		600.00	6.47	11.20	1187.52	1863.47	5	0.00			
Unit 1		300.00	3.17	4.79	579.72	855.75		0.00			
Unit 2		300.00	3.30	6.41	607.80	1007.72		0.00			
GEPL TPP Ph-I		120.00	0.00	0.00	0.00	0.00		120.00			
Unit 1	L	60.00	0.00	0.00	0.00	0.00		60.00	29/06/2013 00:00		NO Power purchase agreement
Unit 2	L	60.00	0.00	0.00	0.00	0.00		60.00	20/06/2013 20:27		NO Power purchase agreement
GMR WARORA TPS		600.00	11.34	13.17	1816.44	1582.36	3	0.00			
Unit 1		300.00	5.67	6.85	1041.72	683.32		0.00			
Unit 2		300.00	5.67	6.32	774.72	899.04		0.00			
JSW RATNAGIRI TPP		1200.00	21.30	18.83	3845.80	2821.36		300.00			
Unit 1		300.00	5.47	6.42	1006.52	1171.17		0.00			
Unit 2		300.00	5.20	6.20	962.20	690.73		0.00			
Unit 3	S	300.00	5.43	0.00	914.88	222.11		300.00	09/09/2020 10:57		COOLING TOWER PROBLEM
Unit 4		300.00	5.20	6.21	962.20	737.35		0.00			
LANCO VIDARBHA TPP		0.00	0.00	0.00	0.00	0.00		0.00			
Unit 1		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
MIHAN TPS		246.00	0.00	0.00	0.00	0.00		246.00			
Unit 1	L	61.50	0.00	0.00	0.00	0.00		61.50	10/01/2013 15:50		NO Power purchase agreement
Unit 2	L	61.50	0.00	0.00	0.00	0.00		61.50	05/11/2013 11:53		NO Power purchase agreement
Unit 3	L	61.50	0.00	0.00	0.00	0.00		61.50	10/06/2013 18:00		NO Power purchase agreement
Unit 4	L	61.50	0.00	0.00	0.00	0.00		61.50	20/08/2013 10:00		NO Power purchase agreement
NASIK (P) TPS		1350.00	0.00	0.00	0.00	0.00		1350.00			
Unit 1	L	270.00	0.00	0.00	0.00	0.00		270.00	04/03/2014 18:10		NO Power purchase agreement
Unit 2	L	270.00	0.00	0.00	0.00	0.00		270.00	16/02/2017 00:46		NO Power purchase agreement
Unit 3	L	270.00	0.00	0.00	0.00	0.00		270.00	14/04/2017 01:45		NO Power purchase agreement
Unit 4	L	270.00	0.00	0.00	0.00	0.00		270.00	20/05/2017 00:25		NO Power purchase agreement
Unit 5	L	270.00	0.00	0.00	0.00	0.00		270.00	30/05/2017 15:24		NO Power purchase agreement
SHIRPUR TPP		150.00	0.00	0.00	0.00	0.00		150.00			
Unit 1	L	150.00	0.00	0.00	0.00	0.00		150.00	28/09/2017 21:14		NO Power purchase agreement

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
Unit 2		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
TIRORA TPS		3300.00	57.26	48.31	9570.16	7487.92	11	660.00			
Unit 1		660.00	11.50	11.50	2116.00	941.10		0.00			
Unit 2	S	660.00	12.50	0.00	1925.00	2231.28		660.00	01/09/2020 19:41		AIR PREHEATERS PROBLEM
Unit 3		660.00	12.13	14.12	1980.08	2332.76		0.00			
Unit 4		660.00	10.93	11.19	2017.88	1112.88		0.00			
Unit 5		660.00	10.20	11.50	1531.20	869.90		0.00			
TROMBAY TPS		750.00	13.33	7.52	2455.28	1391.03		250.00			
Unit 5		500.00	8.53	7.52	1572.48	1336.21		0.00			
Unit 8	L	250.00	4.80	0.00	882.80	54.82		250.00	11/04/2020 16:55		RESERVE SHUT DOWN / STANDBY UNIT
WARDHA WARORA TPP		540.00	1.33	2.69	224.31	749.18	12	405.00			
Unit 1	L	135.00	0.00	0.00	0.00	0.00		135.00	16/02/2016 17:19		NO Power purchase agreement
Unit 2		135.00	0.00	2.69	0.00	442.64		0.00			
Unit 3	L	135.00	1.33	0.00	224.31	180.22		135.00	12/08/2020 00:45		RSD/LOW SCHEDULE
Unit 4	L	135.00	0.00	0.00	0.00	126.32		135.00	12/08/2020 00:45		RSD/LOW SCHEDULE
TYPE: THER (GT)		568.00	3.13	4.38	529.08	666.29		388.00			
MANGAON CCPP		388.00	0.00	0.00	0.00	0.00		388.00			
TROMBAY CCPP		180.00	3.13	4.38	529.08	666.29		0.00			
TYPE: HYDRO		481.00	4.03	3.67	748.48	948.35		24.00			
BHANDARDHARA HPS ST-II		34.00	0.00	0.09	23.00	37.69		0.00			
BHIRA HPS		150.00	1.47	0.85	236.52	313.09		0.00			
BHIRA PSS HPS		150.00	1.43	2.23	233.88	292.37		0.00			
BHIVPURI HPS		75.00	0.33	0.04	111.28	153.94		0.00			
KHOPOLI HPS		72.00	0.80	0.46	143.80	151.26		24.00			
SECTOR: CENTRAL SECTOR		7007.08	84.70	54.83	12602.68	6898.53		3696.54			
TYPE: THERMAL		3640.00	43.99	34.71	6629.32	1231.96		1320.00			
MAUDA TPS		2320.00	29.96	24.72	4983.84	802.89	40	660.00			
Unit 1		500.00	7.32	7.55	1089.60	304.37		0.00			
Unit 2		500.00	6.17	7.66	858.72	196.91		0.00			
Unit 3		660.00	7.67	9.51	1416.72	269.20		0.00			
Unit 4	L	660.00	8.80	0.00	1618.80	32.41		660.00	31/07/2020 20:59	17/09/2020	CONSERVATION OF MAIN FUEL/RSD
SOLAPUR		1320.00	14.03	9.99	1645.48	429.07	46	660.00			

REGION WISE, STATE WISE, SECTOR WISE, TYPE WISE, STATION WISE, UNIT WISE GENERATION REPORT FOR 16/09/2020

Subreport-2

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
Unit 1		660.00	7.00	9.99	1083.00	366.05		0.00			
Unit 2	S	660.00	7.03	0.00	562.48	63.02		660.00	11/09/2020 08:53	17/09/2020	CONSERVATION OF MAIN FUEL/RSD
TYPE: THER (GT)		1967.08	12.57	6.99	2091.12	1067.15		1516.54			
RATNAGIRI CCPP		1967.08	12.57	6.99	2091.12	1067.15		1516.54			
TYPE: NUCLEAR		1400.00	28.14	13.13	3882.24	4599.42		860.00			
TARAPUR		1400.00	28.14	13.13	3882.24	4599.42		860.00			
Unit 1	P	160.00	3.07	0.00	518.12	0.00		160.00	08/01/2020 00:00		ENMASS REFUELLING
Unit 2	P	160.00	3.07	0.00	141.12	340.77		160.00	13/07/2020 04:38		ANNUAL MAINTENANCE
Unit 3	S	540.00	11.00	0.00	1859.00	2051.93		540.00	05/09/2020 06:58	30/09/2020	REACTOR MAINTENANCE WORKS.
Unit 4		540.00	11.00	13.13	1364.00	2206.72		0.00			
SOUTHERN											
REGION TOTAL		62792.46	704.49	512.68	125571.55	91504.15		32564.63			
ANDHRA PRADESH											
STATE TOTAL		18135.34	185.17	155.45	32394.37	21550.00		9253.25			
SECTOR: STATE SECTOR		6855.40	88.91	66.00	15795.49	7758.87		2685.60			
TYPE: THERMAL		5010.00	74.74	43.88	14396.77	6150.16		2490.00			
DAMODARAM SANJEEVAIAH TPS		1600.00	22.30	27.23	4106.80	3658.38	5	0.00			
Unit 1		800.00	11.40	13.59	2098.40	1843.13		0.00			
Unit 2		800.00	10.90	13.64	2008.40	1815.25		0.00			
Unit 3		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
Dr. N.TATA RAO TPS		1760.00	27.23	16.65	5964.66	2208.21	7	840.00			
Unit 1	S	210.00	3.60	0.00	597.60	102.18		210.00	14/09/2020 12:36		RESERVE SHUT DOWN / STANDBY UNIT
Unit 2	S	210.00	3.90	0.00	532.40	90.36		210.00	14/09/2020 09:58		RESERVE SHUT DOWN / STANDBY UNIT
Unit 3		210.00	3.57	3.99	653.12	376.99		0.00			
Unit 4	L	210.00	3.53	0.00	594.48	121.93		210.00	22/06/2020 21:30		RESERVE SHUT DOWN / STANDBY UNIT
Unit 5		210.00	0.00	3.96	645.98	156.85		0.00			
Unit 6	S	210.00	3.53	0.00	597.48	176.52		210.00	13/09/2020 15:22		RESERVE SHUT DOWN / STANDBY UNIT
Unit 7		500.00	9.10	8.70	1364.60	1183.38		0.00			
Unit 8		0.00	0.00	0.00	979.00	0.00		0.00			unit not yet commissioned
RAYALASEEMA TPS		1650.00	25.21	0.00	4325.31	283.57	28	1650.00			
Unit 1	L	210.00	3.27	0.00	553.32	0.00		210.00	04/03/2020 22:50		RSD/LOW SCHEDULE
Unit 2	L	210.00	3.27	0.00	553.27	0.00		210.00	22/02/2020 20:47		RSD/LOW SCHEDULE

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
Unit 3	L	210.00	3.27	0.00	552.32	283.57		210.00	07/06/2020 22:22		RSD/LOW SCHEDULE
Unit 4	L	210.00	3.60	0.00	491.60	0.00		210.00	01/03/2020 19:24		RSD/LOW SCHEDULE
Unit 5	L	210.00	3.27	0.00	602.32	0.00		210.00	18/02/2020 20:26		RSD/LOW SCHEDULE
Unit 6	L	600.00	8.53	0.00	1572.48	0.00		600.00	26/03/2020 00:00		ABNORMAL BOILER OPERATIONAL PARAMETER
TYPE: THER (GT)		235.40	2.20	1.40	368.20	361.18		105.60			
JEGURUPADU CCPP PH I		235.40	2.20	1.40	368.20	361.18		105.60			
TYPE: HYDRO		1610.00	11.97	20.72	1030.52	1247.53		90.00			
LOWER SILERU HPS		460.00	3.17	3.86	437.72	566.40		0.00			
NAGARJUN SGR RBC EXTN. HPS		0.00	0.00	0.00	0.00	0.00		0.00			
NAGARJUN SGR RBC HPS		90.00	0.67	0.86	22.72	17.41		30.00			
NAGARJUN SGR TPD		50.00	0.43	0.00	21.88	16.36		0.00			
SRISAILAM HPS		770.00	6.80	15.15	388.80	365.73		0.00			
UPPER SILERU HPS		240.00	0.90	0.85	159.40	281.63		60.00			
SECTOR: PVT SECTOR		9279.94	65.76	67.16	11342.16	9969.36		6067.65			
TYPE: THERMAL		4580.00	58.50	58.98	10109.00	8609.45		1940.00			
PAINAMPURAM TPP		1320.00	26.43	27.38	4200.88	3524.54	6	0.00			
Unit 1		660.00	13.03	13.58	2403.48	2162.65		0.00			
Unit 2		660.00	13.40	13.80	1797.40	1361.89		0.00			
SGPL TPP		1320.00	25.54	31.60	4706.64	3941.09		0.00			
Unit 1		660.00	12.77	15.82	2353.32	1991.54		0.00			
Unit 2		660.00	12.77	15.78	2353.32	1949.55		0.00			
SIMHAPURI TPS		600.00	0.00	0.00	0.00	0.00		600.00			
Unit 1	L	150.00	0.00	0.00	0.00	0.00		150.00	18/03/2017 00:08		RSD/LOW SCHEDULE
Unit 2	L	150.00	0.00	0.00	0.00	0.00		150.00	27/05/2018 11:06		RSD/LOW SCHEDULE
Unit 3	L	150.00	0.00	0.00	0.00	0.00		150.00	27/05/2018 03:01		RSD/LOW SCHEDULE
Unit 4	L	150.00	0.00	0.00	0.00	0.00		150.00	07/04/2017 05:25		RSD/LOW SCHEDULE
THAMMINAPATNAM TPS		300.00	0.00	0.00	0.00	0.00		300.00			
Unit 1	L	150.00	0.00	0.00	0.00	0.00		150.00	04/05/2018 00:16		RSD/LOW SCHEDULE
Unit 2	L	150.00	0.00	0.00	0.00	0.00		150.00	30/04/2018 20:24		RSD/LOW SCHEDULE
Unit 3		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
Unit 4		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
VIZAG TPP		1040.00	6.53	0.00	1201.48	1143.82	14	1040.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
Unit 1	L	520.00	6.53	0.00	521.48	777.48		520.00	18/07/2020 14:15		RSD/LOW SCHEDULE
Unit 2	L	520.00	0.00	0.00	680.00	366.34		520.00	18/07/2020 23:59		RSD/LOW SCHEDULE
TYPE: THER (GT)		4663.14	7.26	8.18	1233.16	1359.91		4127.65			
GAUTAMI CCPP		464.00	0.00	0.00	0.00	0.00		464.00			
GMR Energy Ltd - Kakinada		220.00	0.00	0.00	0.00	0.00		220.00			
GODAVARI CCPP		208.00	3.23	1.50	545.68	354.51		94.00			
GREL CCPP (Rajahmundry)		768.00	0.00	0.00	0.00	0.00		768.00			
JEGURUPADU CCPP PH II		220.00	0.00	0.00	0.00	0.00		220.00			
KONASEEMA CCPP		445.00	0.00	0.00	0.00	0.00		445.00			
KONDAPALLI CCPP		368.14	2.17	2.77	362.72	454.68		118.65			
KONDAPALLI EXTN CCPP .		366.00	0.00	0.00	0.00	0.00		366.00			
KONDAPALLI ST-3 CCPP		742.00	0.00	0.00	0.00	0.00		742.00			
PEDDAPURAM CCPP		220.00	0.00	0.00	0.00	0.00		220.00			
VEMAGIRI CCPP		370.00	0.00	0.00	0.00	0.00		370.00			
VIJJESWARAM CCPP		272.00	1.86	3.91	324.76	550.72		100.00			
TYPE: THER (DG)		36.80	0.00	0.00	0.00	0.00		0.00			
LVS POWER DG		36.80	0.00	0.00	0.00	0.00		0.00			
SECTOR: CENTRAL SECTOR		2000.00	30.50	22.29	5256.72	3821.77		500.00			
TYPE: THERMAL		2000.00	30.50	22.29	5256.72	3821.77		500.00			
SIMHADRI		2000.00	30.50	22.29	5256.72	3821.77	25	500.00			
Unit 1	S	500.00	8.00	0.00	1475.00	598.32		500.00	12/09/2020 19:34	17/09/2020	CONSERVATION OF MAIN FUEL/RSD
Unit 2		500.00	7.43	7.18	1369.88	823.48		0.00			
Unit 3		500.00	7.03	7.56	1296.48	1171.27		0.00			
Unit 4		500.00	8.04	7.55	1115.36	1228.70		0.00			
KARNATAKA											
STATE TOTAL		14029.40	117.11	66.92	25289.61	15130.38		8796.20			
SECTOR: STATE SECTOR		8664.20	76.44	29.06	16440.89	9644.90		5366.20			
TYPE: THERMAL		5020.00	44.47	0.00	10507.37	3409.53		5020.00			
BELLARY TPS		1700.00	12.87	0.00	3205.44	327.57	37	1700.00			
Unit 1	P	500.00	5.57	0.00	901.12	114.91		500.00	09/09/2020 00:00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
Unit 2	L	500.00	0.00	0.00	958.52	203.60		500.00	02/06/2020 16:31		RSD/LOW SCHEDULE

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
Unit 3	L	700.00	7.30	0.00	1345.80	9.06		700.00	06/04/2020 13:15		RESERVE SHUT DOWN / STANDBY UNIT
RAICHUR TPS		1720.00	23.63	0.00	4630.41	1819.71	43	1720.00			
Unit 1	L	210.00	0.00	0.00	638.00	285.44		210.00	02/07/2020 11:48		RSD/LOW SCHEDULE
Unit 2	L	210.00	2.87	0.00	458.92	180.03		210.00	19/05/2020 11:39		RSD/LOW SCHEDULE
Unit 3	L	210.00	3.59	0.00	439.77	273.44		210.00	01/07/2020 00:15		RSD/LOW SCHEDULE
Unit 4	L	210.00	3.43	0.00	634.88	197.99		210.00	12/06/2020 20:00		RSD/LOW SCHEDULE
Unit 5	L	210.00	3.20	0.00	588.20	158.47		210.00	13/06/2020 19:45		RSD/LOW SCHEDULE
Unit 6	L	210.00	3.50	0.00	645.00	355.67		210.00	05/07/2020 10:24		RSD/LOW SCHEDULE
Unit 7	L	210.00	2.87	0.00	458.92	236.91		210.00	02/06/2020 07:34		RSD/LOW SCHEDULE
Unit 8	L	250.00	4.17	0.00	766.72	131.76		250.00	29/04/2020 00:00		GENERATOR PROTECTION RELAY OPERATION PROBLEM
YERMARUS TPP		1600.00	7.97	0.00	2671.52	1262.25	9	1600.00			
Unit 1		800.00	0.00	0.00	1202.00	1017.79		800.00	10/09/2020 12:18		Low system demand/ costly fuel
Unit 2	L	800.00	7.97	0.00	1469.52	244.46		800.00	18/07/2020 11:56		FURNACE DRAFT ABNORMAL
TYPE: THER (GT)		0.00	2.20	0.00	371.20	0.00		0.00			
YELAHANKA CCPP		0.00	2.20	0.00	371.20	0.00		0.00			
TYPE: HYDRO		3644.20	29.77	29.06	5562.32	6235.37		346.20			
ALMATTI DPH HPS		290.00	3.60	5.19	242.60	314.38		0.00			
BHADRA HPS		26.00	0.23	0.46	16.68	21.76		0.00			
GERUSUPPA HPS		240.00	1.50	1.03	269.00	256.37		0.00			
GHAT PRABHA HPS		32.00	0.20	0.51	14.20	41.94		0.00			
HAMPI HPS		36.00	0.43	0.00	24.88	6.28		9.00			
JOG HPS		139.20	0.57	1.39	109.12	203.65		43.20			
KADRA HPS		150.00	1.00	1.34	229.00	240.54		0.00			
KALINADI HPS		855.00	5.00	6.00	1422.00	1637.56		285.00			
KALINADI SUPA HPS		100.00	0.67	0.00	150.72	175.18		0.00			
KODASALI HPS		120.00	0.70	0.95	196.20	211.78		0.00			
LIGANAMAKKI HPS		55.00	0.57	0.46	91.12	89.06		0.00			
MUNIRABAD HPS		28.00	0.53	0.73	26.48	25.78		0.00			
SHARAVATHI HPS		1035.00	10.67	7.53	2180.72	2296.02		0.00			
SIVASAMUNDRUM HPS		42.00	1.00	1.25	115.00	150.84		0.00			
T B DAM HPS		36.00	0.43	1.05	24.88	42.00		9.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
VARAHI HPS		460.00	2.67	1.17	449.72	522.23		0.00			
SECTOR: PVT SECTOR		2085.20	22.73	17.89	3797.68	1709.50		1030.00			
TYPE: THERMAL		2060.00	22.73	17.89	3797.68	1709.50		1030.00			
TORANGALLU TPS(SBU-I)		260.00	3.53	2.30	610.48	435.84		130.00			
Unit 1		130.00	1.63	2.30	263.08	407.30		0.00			
Unit 2	L	130.00	1.90	0.00	347.40	28.54		130.00	12/04/2020 00:00		RSD/LOW SCHEDULE
TORANGALLU TPS(SBU-II)		600.00	6.87	6.18	1221.92	587.23		300.00			
Unit 3		300.00	3.90	6.18	720.40	587.23		0.00			
Unit 4	L	300.00	2.97	0.00	501.52	0.00		300.00	29/12/2019 15:49		RESERVE SHUT DOWN / STANDBY UNIT
UDUPI TPP		1200.00	12.33	9.41	1965.28	686.43		600.00			
Unit 1	S	600.00	6.03	0.00	808.48	387.54		600.00	12/09/2020 11:59		RSD/LOW SCHEDULE
Unit 2		600.00	6.30	9.41	1156.80	298.89		0.00			
TYPE: THER (DG)		25.20	0.00	0.00	0.00	0.00		0.00			
BELLARY DG		25.20	0.00	0.00	0.00	0.00		0.00			
SECTOR: CENTRAL SECTOR		3280.00	17.94	19.97	5051.04	3775.98		2400.00			
TYPE: THERMAL		2400.00	0.00	0.00	2020.00	496.23		2400.00			
KUDGI STPP		2400.00	0.00	0.00	2020.00	496.23	36	2400.00			
Unit 1	S	800.00	0.00	0.00	600.00	78.63		800.00	08/09/2020 09:32	17/09/2020	CONSERVATION OF MAIN FUEL/RSD
Unit 2	L	800.00	0.00	0.00	538.00	0.00		800.00	27/03/2020 09:36	17/09/2020	CONSERVATION OF MAIN FUEL/RSD
Unit 3	S	800.00	0.00	0.00	882.00	417.60		800.00	09/09/2020 23:21	17/09/2020	CONSERVATION OF MAIN FUEL/RSD
TYPE: NUCLEAR		880.00	17.94	19.97	3031.04	3279.75		0.00			
KAIGA		880.00	17.94	19.97	3031.04	3279.75		0.00			
Unit 1		220.00	4.47	4.91	756.52	866.46		0.00			
Unit 2		220.00	4.50	5.02	759.00	601.97		0.00			
Unit 3		220.00	4.47	4.87	756.52	879.27		0.00			
Unit 4		220.00	4.50	5.17	759.00	932.05		0.00			
KERALA											
STATE TOTAL		2550.04	15.99	18.60	2804.84	2830.95		963.08			
SECTOR: STATE SECTOR		2016.46	15.96	18.60	2801.36	2830.95		429.50			
TYPE: THER (DG)		159.96	0.00	0.00	0.00	0.00		0.00			
BRAMHAPURAM DG		63.96	0.00	0.00	0.00	0.00		0.00			

POWER STATION	MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
		TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
				PROG.	ACTUAL	16/09/2020				
KOZHIKODE DG	96.00	0.00	0.00	0.00	0.00		0.00			
TYPE: HYDRO	1856.50	15.96	18.60	2801.36	2830.95		429.50			
IDAMALAYAR HPS.	75.00	0.70	0.24	94.20	100.06		37.50			
IDUKKI HPS.	780.00	3.33	2.37	1039.28	1037.95		130.00			
KAKKAD HPS.	50.00	0.47	0.59	81.52	79.39		0.00			
KUTTIYADI ADDL. EXTN.	100.00	0.97	1.76	116.52	177.26		0.00			
KUTTIYADI EXTN. HPS.	50.00	0.50	1.01	55.00	89.49		0.00			
KUTTIYADI HPS.	75.00	1.13	0.23	133.08	93.90		25.00			
LOWER PERIYAR HPS.	180.00	2.07	3.45	271.12	255.25		60.00			
NARIAMANGLAM HPS	45.00	1.43	1.84	159.88	138.34		15.00			
PALLIVASAL HPS.	37.50	0.53	0.40	83.48	66.32		0.00			
PANNIAR HPS.	30.00	0.53	0.69	58.48	66.79		0.00			
PORINGALKUTTU HPS.	32.00	0.57	1.06	53.12	85.94		8.00			
SABARIGIRI HPS.	300.00	2.50	3.56	511.00	489.03		100.00			
SENGULAM HPS.	48.00	0.50	0.51	77.00	70.36		36.00			
SHOLAYAR HPS.	54.00	0.73	0.89	67.68	80.87		18.00			
THOTTIYAR HPS	0.00	0.00	0.00	0.00	0.00		0.00			
SECTOR: PVT SECTOR	174.00	0.00	0.00	0.00	0.00		174.00			
TYPE: THER (GT)	174.00	0.00	0.00	0.00	0.00		174.00			
COCHIN CCPP (Liq.)	174.00	0.00	0.00	0.00	0.00		174.00			
SECTOR: CENTRAL SECTOR	359.58	0.03	0.00	3.48	0.00		359.58			
TYPE: THER (GT)	359.58	0.03	0.00	3.48	0.00		359.58			
R. GANDHI CCPP (Liq.)	359.58	0.03	0.00	3.48	0.00		359.58			
PUDUCHERRY										
STATE TOTAL	32.50	0.63	0.67	108.08	111.51		0.00			
SECTOR: STATE SECTOR	32.50	0.63	0.67	108.08	111.51		0.00			
TYPE: THER (GT)	32.50	0.63	0.67	108.08	111.51		0.00			
KARAIKAL CCPP	32.50	0.63	0.67	108.08	111.51		0.00			
TAMIL NADU										
STATE TOTAL	18607.08	236.92	154.33	42065.98	31366.78		10102.30			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
SECTOR: STATE SECTOR		7012.28	73.59	45.59	14332.75	10994.85		3999.00			
TYPE: THERMAL		4320.00	50.26	17.23	11948.47	7724.08		3480.00			
METTUR TPS		840.00	11.49	4.72	2664.44	1601.41	40	630.00			
Unit 1		210.00	3.83	4.72	703.28	527.65		0.00			
Unit 2	S	210.00	3.83	0.00	642.28	284.19		210.00	05/09/2020 23:03		RESERVE SHUT DOWN / STANDBY UNIT
Unit 3	L	210.00	0.00	0.00	615.60	360.16		210.00	22/08/2020 05:08		RESERVE SHUT DOWN / STANDBY UNIT
Unit 4	L	210.00	3.83	0.00	703.28	429.41		210.00	22/08/2020 06:10		RESERVE SHUT DOWN / STANDBY UNIT
METTUR TPS - II		600.00	5.30	0.00	1596.80	803.61	29	600.00			
Unit 1	S	600.00	5.30	0.00	1596.80	803.61		600.00	10/09/2020 20:42		RESERVE SHUT DOWN / STANDBY UNIT
NORTH CHENNAI TPS		1830.00	21.40	3.78	5222.11	3103.72	32	1620.00			
Unit 1	S	210.00	3.83	0.00	703.28	474.87		210.00	12/09/2020 08:38		RSD/LOW SCHEDULE
Unit 2	P	210.00	3.83	0.00	644.28	528.40		210.00	23/08/2020 18:30		BOILER OVERHAUL/ ANNUAL MAINTENANCE
Unit 3		210.00	3.81	3.78	641.67	377.07		0.00			
Unit 4	S	600.00	9.93	0.00	1521.88	1197.06		600.00	12/09/2020 19:53		RSD/LOW SCHEDULE
Unit 5	P	600.00	0.00	0.00	1711.00	526.32		600.00	04/09/2020 23:11		BOILER OVERHAUL/ ANNUAL MAINTENANCE
Unit 6		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
TUTICORIN TPS		1050.00	12.07	8.73	2465.12	2215.34	37	630.00			
Unit 1		210.00	0.00	4.34	503.00	488.34		0.00			
Unit 2	S	210.00	3.00	0.00	551.00	615.00		210.00	14/09/2020 08:36	18/09/2020	RESERVE SHUT DOWN / STANDBY UNIT
Unit 3		210.00	3.00	4.39	406.00	511.66		0.00			
Unit 4	S	210.00	3.00	0.00	504.00	600.34		210.00	14/09/2020 00:00	18/09/2020	RSD/LOW SCHEDULE
Unit 5	L	210.00	3.07	0.00	501.12	0.00		210.00	03/11/2019 22:02	30/09/2020	TURBINE MISC. PROBLEM
TYPE: THER (GT)		514.08	4.60	6.61	709.60	1012.56		90.00			
BASIN BRIDGE GT (Liq.)		120.00	0.00	0.00	0.00	0.00		90.00			
KOVIKALPAL CCPP		107.88	1.03	0.84	126.48	169.90		0.00			
KUTTALAM CCPP		100.00	1.07	2.14	177.12	247.98		0.00			
VALUTHUR CCPP		186.20	2.50	3.63	406.00	594.68		0.00			
TYPE: HYDRO		2178.20	18.73	21.75	1674.68	2258.21		429.00			
ALIYAR HPS.		60.00	0.33	0.92	47.28	59.29		0.00			
BHAWANI BARRAGE-II HPS		30.00	0.53	0.61	15.48	44.49		0.00			
BHAWANI BARRAGE-III HPS		30.00	0.07	0.43	7.12	28.73		0.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
BHAWANI KATTAL		30.00	0.47	0.40	19.52	54.31		0.00			
KADAMPARI HPS.		400.00	1.47	1.27	159.52	222.40		100.00			
KODAYAR-I HPS.		60.00	0.47	0.60	39.52	45.71		0.00			
KODAYAR-II HPS.		40.00	0.23	0.31	14.68	26.08		0.00			
KUNDAH-I HPS.		60.00	0.63	0.61	106.08	137.60		0.00			
KUNDAH-II HPS.		175.00	1.63	1.75	244.08	350.02		0.00			
KUNDAH-III HPS.		180.00	0.97	1.08	161.52	203.66		0.00			
KUNDAH-IV HPS.		100.00	0.47	0.92	64.52	69.69		50.00			
KUNDAH-V HPS.		40.00	0.13	0.48	20.08	11.10		0.00			
LOWER METTUR-I HPS.		30.00	0.40	0.48	16.40	38.17		0.00			
LOWER METTUR-II HPS.		30.00	0.27	0.52	18.32	39.70		0.00			
LOWER METTUR-III HPS.		30.00	0.43	0.53	18.88	40.01		0.00			
LOWER METTUR-IV HPS.		30.00	0.33	0.42	14.28	34.24		0.00			
METTUR DAM HPS.		50.00	0.93	0.46	43.88	59.18		25.00			
METTUR TUNNEL HPS.		200.00	3.53	2.91	99.48	185.13		50.00			
MOYAR HPS		36.00	0.37	0.08	55.92	51.13		0.00			
PAPANASAM HPS.		32.00	0.37	0.61	41.92	42.87		0.00			
PARSON'S VALLEY HPS.		30.00	0.13	0.08	12.08	27.24		0.00			
PERIYAR HPS.		161.00	1.83	3.00	160.28	142.11		119.00			
PYKARA HPS.		59.20	0.10	0.00	15.60	0.80		0.00			
PYKARA ULTMATE HPS.		150.00	1.00	0.43	149.00	151.44		50.00			
SARKARPATHY HPS.		30.00	0.50	0.50	33.00	47.90		0.00			
SHOLAYAR HPS (TN)		70.00	0.87	1.78	74.92	120.68		0.00			
SURULIYAR HPS.		35.00	0.27	0.57	21.32	24.53		35.00			
SECTOR: PVT SECTOR		3664.80	37.73	0.00	5848.68	4226.72		3333.30			
TYPE: THERMAL		2950.00	35.14	0.00	5431.24	3962.75		2950.00			
ITPCL TPP		1200.00	18.80	0.00	2758.80	2550.32		1200.00			
Unit 1	S	600.00	8.67	0.00	1262.72	1296.70		600.00	15/09/2020 01:29		RSD/LOW SCHEDULE
Unit 2	L	600.00	10.13	0.00	1496.08	1253.62		600.00	19/08/2020 23:59		RSD/LOW SCHEDULE
MUTHIARA TPP		1200.00	12.57	0.00	2118.12	933.35		1200.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
Unit 1	L	600.00	6.27	0.00	958.32	33.12		600.00	05/04/2020 16:11		COAL SHORTAGE
Unit 2	S	600.00	6.30	0.00	1159.80	900.23		600.00	06/09/2020 23:53		RSD/LOW SCHEDULE
NEYVELI TPS(Z)		250.00	3.77	0.00	554.32	479.08		250.00			
Unit 1	S	250.00	3.77	0.00	554.32	479.08		250.00	06/09/2020 19:50		RSD/LOW SCHEDULE
TUTICORIN (P) TPP		300.00	0.00	0.00	0.00	0.00		300.00			
Unit 1	L	150.00	0.00	0.00	0.00	0.00		150.00	03/04/2016 00:31		NO Power purchase agreement
Unit 2	L	150.00	0.00	0.00	0.00	0.00		150.00	16/04/2016 01:42		NO Power purchase agreement
TYPE: THER (GT)		503.10	2.59	0.00	417.44	263.97		383.30			
KARUPPUR CCPP		119.80	1.56	0.00	242.96	181.71		0.00			
P.NALLUR CCPP		330.50	0.00	0.00	0.00	0.00		330.50			
VALANTARVY CCPP		52.80	1.03	0.00	174.48	82.26		52.80			
TYPE: THER (DG)		211.70	0.00	0.00	0.00	0.00		0.00			
SAMALPATTI DG		105.70	0.00	0.00	0.00	0.00		0.00			
SAMAYANALLUR DG		106.00	0.00	0.00	0.00	0.00		0.00			
SECTOR: CENTRAL SECTOR		7930.00	125.60	108.74	21884.55	16145.21		2770.00			
TYPE: THERMAL		5490.00	81.70	55.77	15833.15	10583.73		2550.00			
NEYVELI (EXT) TPS		420.00	8.40	5.06	1264.40	1535.88		210.00			
Unit 1	P	210.00	4.20	0.00	629.20	736.67		210.00	03/09/2020 00:12	27/09/2020	SCHEDULED ANNUAL MAINTENANCE
Unit 2		210.00	4.20	5.06	635.20	799.21		0.00			
NEYVELI NEW TPP		500.00	11.26	10.45	2072.16	1357.29		0.00			
Unit 1		500.00	5.63	10.45	1036.08	1357.29		0.00			
Unit 2		0.00	5.63	0.00	1036.08	0.00		0.00			unit not yet commissioned
NEYVELI TPS- I		100.00	0.00	1.50	0.00	507.41		0.00			
Unit 2	L	0.00	0.00	0.00	0.00	49.51		0.00	20/06/2020 17:23		RSD/LOW SCHEDULE
Unit 3	L	0.00	0.00	0.00	0.00	88.15		0.00	22/07/2020 12:05		VINTAGE UNIT WITHDRAWN AND CLOSED FOR OPERATION
Unit 4	L	0.00	0.00	0.00	0.00	33.69		0.00	14/05/2020 09:34		ESP PROBLEM
Unit 5		50.00	0.00	0.69	0.00	126.97		0.00			
Unit 6		50.00	0.00	0.81	0.00	126.73		0.00			
Unit 8	L	0.00	0.00	0.00	0.00	82.36		0.00	04/06/2020 15:36		WATER WALL TUBE LEAKAGE
NEYVELI TPS-II		1470.00	22.94	13.03	4534.99	2883.49		840.00			
Unit 1		210.00	0.00	4.36	721.95	636.88		0.00			
Unit 2	L	210.00	4.00	0.00	531.00	383.65		210.00	02/07/2020 11:42		BOILER AUX. MISC. PROMLEMS

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
Unit 3		210.00	3.90	4.60	723.40	683.24		0.00			
Unit 4	P	210.00	3.97	0.00	627.52	267.20		210.00	01/07/2020 14:46		MISCELLANEOUS PLANNED MAINTENANCE
Unit 5	L	210.00	3.77	0.00	673.32	362.57		210.00	30/06/2020 09:31		BOILER AUX. MISC. PROMLEMS
Unit 6	L	210.00	3.77	0.00	647.32	151.33		210.00	07/05/2020 16:41		BOILER AUX. MISC. PROMLEMS
Unit 7		210.00	3.53	4.07	610.48	398.62		0.00			
NEYVELI TPS-II EXP		500.00	8.50	10.05	1422.00	884.11		0.00			
Unit 1		250.00	4.47	5.27	679.52	450.91		0.00			
Unit 2		250.00	4.03	4.78	742.48	433.20		0.00			
TUTICORIN (JV) TPP		1000.00	8.57	15.68	2928.12	2451.94	23	0.00			
Unit 1		500.00	0.00	7.84	1527.00	1238.42		0.00			
Unit 2		500.00	8.57	7.84	1401.12	1213.52		0.00			
VALLUR TPP		1500.00	22.03	0.00	3611.48	963.61	29	1500.00			
Unit 1	S	500.00	7.63	0.00	999.08	271.06		500.00	08/09/2020 08:00		RESERVE SHUT DOWN / STANDBY UNIT
Unit 2	S	500.00	7.37	0.00	1356.92	353.99		500.00	08/09/2020 05:00		RESERVE SHUT DOWN / STANDBY UNIT
Unit 3	S	500.00	7.03	0.00	1255.48	338.56		500.00	08/09/2020 02:00		RESERVE SHUT DOWN / STANDBY UNIT
TYPE: NUCLEAR		2440.00	43.90	52.97	6051.40	5561.48		220.00			
KUDANKULAM		2000.00	36.00	47.50	4716.00	4696.73		0.00			
Unit 1		1000.00	18.00	23.25	1674.00	1192.68		0.00			
Unit 2		1000.00	18.00	24.25	3042.00	3504.05		0.00			
MADRAS A.P.S.		440.00	7.90	5.47	1335.40	864.75		220.00			
Unit 1	L	220.00	3.67	0.00	620.72	0.00		220.00	30/01/2018 16:30		REACTOR MAINTENANCE WORKS.
Unit 2		220.00	4.23	5.47	714.68	864.75		0.00			
TELANGANA											
STATE TOTAL		9438.10	148.67	116.71	22908.67	20514.53		3449.80			
SECTOR: STATE SECTOR		6838.10	106.81	78.61	15312.91	13194.06		2749.80			
TYPE: THERMAL		4432.50	76.74	52.42	13834.79	11558.77		1620.00			
BHADRADRI TPP		270.00	0.00	0.00	327.00	477.42	12	270.00			
Unit 1	S	270.00	0.00	0.00	327.00	477.42		270.00	14/09/2020 22:18		BOILER MISC. PROBLEM
Unit 2		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
Unit 3		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
Unit 4		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
KAKATIYA TPS		1100.00	20.44	10.73	3533.04	2670.44	28	500.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
Unit 1	S	500.00	8.87	0.00	1632.92	1088.78		500.00	13/09/2020 23:53		RESERVE SHUT DOWN / STANDBY UNIT
Unit 2		600.00	11.57	10.73	1900.12	1581.66		0.00			
KOTHAGUDEM TPS (NEW)		1000.00	13.34	11.88	3377.39	2848.55	24	250.00			
Unit 9	S	250.00	4.47	0.00	816.52	355.08		250.00	16/09/2020 00:00		RESERVE SHUT DOWN / STANDBY UNIT
Unit 10		250.00	0.00	2.71	927.95	830.06		0.00			
Unit 11		500.00	8.87	9.17	1632.92	1663.41		0.00			
KOTHAGUDEM TPS (STAGE-7)		800.00	14.33	16.02	2640.28	2685.31	20	0.00			
Unit 12		800.00	14.33	16.02	2640.28	2685.31		0.00			
RAMAGUNDEM - B TPS		62.50	1.23	1.07	223.68	67.08		0.00			
Unit 1		62.50	1.23	1.07	223.68	67.08		0.00			
SINGARENI TPP		1200.00	27.40	12.72	3733.40	2809.97	17	600.00			
Unit 1	S	600.00	13.70	0.00	1858.20	1103.24		600.00	13/09/2020 13:15		H.P. AND L.P. bypass system
Unit 2		600.00	13.70	12.72	1875.20	1706.73		0.00			
TYPE: HYDRO		2405.60	30.07	26.19	1478.12	1635.29		1129.80			
LOWER JURALA HPS		240.00	2.40	3.96	93.40	216.85		0.00			
NAGARJUN SGR HPS		815.60	12.17	16.78	593.72	293.98		100.80			
NAGARJUN SGR LBC HPS		60.00	0.50	0.00	16.00	20.14		60.00			
POCHAMPAD HPS		36.00	0.23	0.84	11.68	19.94		0.00			
PRIYADARSHNI JURALA HPS		234.00	2.30	3.24	114.80	199.69		39.00			
PULICHINTALA HPS		120.00	0.60	1.37	14.60	38.77		30.00			
SRISAILAM LB HPS		900.00	11.87	0.00	633.92	845.92		900.00			
SECTOR: CENTRAL SECTOR		2600.00	41.86	38.10	7595.76	7320.47		700.00			
TYPE: THERMAL		2600.00	41.86	38.10	7595.76	7320.47		700.00			
RAMAGUNDEM STPS		2600.00	41.86	38.10	7595.76	7320.47	12	700.00			
Unit 1		200.00	3.90	3.64	720.40	611.85		0.00			
Unit 2	P	200.00	0.00	0.00	501.00	597.08		200.00	09/09/2020 00:28	17/09/2020	OVERHAULING WORKS
Unit 3		200.00	3.97	3.92	376.52	651.99		0.00			
Unit 4		500.00	8.10	9.88	1489.60	1562.47		0.00			
Unit 5		500.00	9.63	9.65	1777.08	1557.18		0.00			
Unit 6	P	500.00	7.93	0.00	1195.88	1304.95		500.00	25/08/2020 17:20	17/09/2020	OVERHAULING WORKS
Unit 7		500.00	8.33	11.01	1535.28	1034.95		0.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
TELANGANA STPP		0.00	0.00	0.00	0.00	0.00		0.00			
Unit 1		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
EASTERN											
REGION TOTAL		40797.50	576.79	600.62	100531.86	93774.02		9191.70			
ANDAMAN & NICOBAR ISLANDS											
STATE TOTAL		40.05	0.40	0.36	69.40	60.84		0.00			
SECTOR: STATE SECTOR		40.05	0.40	0.36	69.40	60.84		0.00			
TYPE: THER (DG)		40.05	0.40	0.36	69.40	60.84		0.00			
AND. NICOBAR DG		40.05	0.40	0.36	69.40	60.84		0.00			
BIHAR											
STATE TOTAL		6390.00	95.73	88.80	17463.68	14560.13		1625.00			
SECTOR: CENTRAL SECTOR		6390.00	95.73	88.80	17463.68	14560.13		1625.00			
TYPE: THERMAL		6390.00	95.73	88.80	17463.68	14560.13		1625.00			
BARAUNI TPS		710.00	3.83	5.41	673.28	676.58	8	460.00			
Unit 6	L	105.00	0.00	0.00	83.00	0.00		105.00	25/02/2020 06:56		ELECTRICAL MISCELLANEOUS PROBLEMS
Unit 7	L	105.00	1.00	0.00	183.00	22.93		105.00	25/06/2020 20:00	17/09/2020	CONSERVATION OF MAIN FUEL/RSD
Unit 8		250.00	0.00	5.41	274.00	653.65		0.00			
Unit 9	L	250.00	2.83	0.00	133.28	0.00		250.00	31/03/2018 19:54		NON-READINESS OF RESIDUAL WORKS OF NEW UNIT
BARH I		0.00	7.10	0.00	560.60	0.00		0.00			
Unit 1		0.00	7.10	0.00	560.60	0.00		0.00			unit not yet commissioned
Unit 2		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
BARH II		1320.00	24.47	21.51	4465.52	2943.57	21	0.00			
Unit 4		660.00	11.37	10.89	2089.92	1249.89		0.00			
Unit 5		660.00	13.10	10.62	2375.60	1693.68		0.00			
KAHALGAON TPS		2340.00	31.33	34.53	6922.28	6180.93	22	500.00			
Unit 1		210.00	3.77	4.45	691.32	664.49		0.00			
Unit 2		210.00	3.77	4.43	688.32	685.01		0.00			
Unit 3		210.00	3.33	4.40	499.28	557.34		0.00			
Unit 4		210.00	3.40	4.58	625.40	611.13		0.00			
Unit 5	L	500.00	8.73	0.00	1170.68	1062.46		500.00	05/08/2020 20:51		TURBINE VIBRATIONS HIGH
Unit 6		500.00	0.00	8.43	1709.00	1075.16		0.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
Unit 7		500.00	8.33	8.24	1538.28	1525.34		0.00			
MUZAFFARPUR TPS		610.00	8.40	3.06	1433.40	916.94	19	415.00			
Unit 1	L	110.00	1.30	0.00	198.80	14.69		110.00	10/08/2020 23:17		WATER WALL TUBE LEAKAGE
Unit 2	L	110.00	1.43	0.00	265.88	24.79		110.00	15/08/2020 21:25		WATER WALL TUBE LEAKAGE
Unit 3		195.00	3.10	3.06	570.60	510.10		0.00			
Unit 4	L	195.00	2.57	0.00	398.12	367.36		195.00	24/07/2020 02:36		TURBINE VIBRATIONS HIGH
NABINAGAR STPP		660.00	9.13	15.42	1681.08	2305.66	7	0.00			
Unit 1		660.00	9.13	15.42	1681.08	2305.66		0.00			
Unit 2		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
Unit 3		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
NABI NAGAR TPP		750.00	11.47	8.87	1727.52	1536.45	39	250.00			
Unit 1		250.00	3.67	4.40	673.72	513.68		0.00			
Unit 2	L	250.00	3.20	0.00	459.20	477.15		250.00	17/08/2020 00:00		TURBINE VIBRATIONS HIGH
Unit 3		250.00	4.60	4.47	594.60	545.62		0.00			
Unit 4		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
JHARKHAND											
STATE TOTAL		4670.00	79.93	77.97	13386.88	12023.35		210.00			
SECTOR: STATE SECTOR		550.00	7.39	4.25	1259.24	1088.27		0.00			
TYPE: THERMAL		420.00	6.53	3.61	1203.48	1042.83		0.00			
TENUGHAT TPS		420.00	6.53	3.61	1203.48	1042.83	46	0.00			
Unit 1		210.00	3.33	2.59	613.28	522.45		0.00			
Unit 2		210.00	3.20	1.02	590.20	520.38		0.00			
TYPE: HYDRO		130.00	0.86	0.64	55.76	45.44		0.00			
SUBERNREKHA-I HPS.		65.00	0.43	0.00	27.88	0.00		0.00			
SUBERNREKHA-II HPS.		65.00	0.43	0.64	27.88	45.44		0.00			
SECTOR: PVT SECTOR		1830.00	32.54	28.88	6139.64	4797.13		0.00			
TYPE: THERMAL		1830.00	32.54	28.88	6139.64	4797.13		0.00			
JOJOBBERA TPS		240.00	2.37	4.35	827.92	579.68		0.00			
Unit 2		120.00	2.37	2.07	432.92	284.04		0.00			
Unit 3		120.00	0.00	2.28	395.00	295.64		0.00			
MAHADEV PRASAD STPP		540.00	9.54	9.46	1512.64	1297.69	6	0.00			
Unit 1		270.00	5.07	4.71	696.12	557.89		0.00			

REGION WISE, STATE WISE, SECTOR WISE, TYPE WISE, MAINTENANCE WISE, UNIT WISE GENERATION REPORT FOR 19/09/2020											
POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
Unit 2		270.00	4.47	4.75	816.52	739.80		0.00			
MAITHON RB TPP		1050.00	20.63	15.07	3799.08	2919.76	27	0.00			
Unit 1		525.00	10.73	7.91	1974.68	1453.02		0.00			
Unit 2		525.00	9.90	7.16	1824.40	1466.74		0.00			
MAITRISHI USHA TPS		0.00	0.00	0.00	0.00	0.00		0.00			
Unit 1		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
Unit 2		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
SECTOR: CENTRAL SECTOR		2290.00	40.00	44.84	5988.00	6137.95		210.00			
TYPE: THERMAL		2210.00	39.00	44.50	5917.00	6019.24		210.00			
BOKARO `B` TPS		210.00	2.13	0.00	58.08	10.87	61	210.00			
Unit 3	L	210.00	2.13	0.00	58.08	10.87		210.00	19/06/2020 08:20		RESERVE SHUT DOWN / STANDBY UNIT
BOKARO TPS `A` EXP		500.00	9.40	9.00	1344.40	1387.64	25	0.00			
Unit 1		500.00	9.40	9.00	1344.40	1387.64		0.00			
CHANDRAPURA(DVC) TPS		500.00	8.90	11.43	1630.40	1451.95	44	0.00			
Unit 7		250.00	4.47	5.81	816.52	796.42		0.00			
Unit 8		250.00	4.43	5.62	813.88	655.53		0.00			
KODARMA TPP		1000.00	18.57	24.07	2884.12	3168.78	28	0.00			
Unit 1		500.00	9.57	12.03	1225.12	1399.46		0.00			
Unit 2		500.00	9.00	12.04	1659.00	1769.32		0.00			
NORTH KARANPURA TPP		0.00	0.00	0.00	0.00	0.00		0.00			
Unit 1		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
TYPE: HYDRO		80.00	1.00	0.34	71.00	118.71		0.00			
PANCHET HPS.		80.00	1.00	0.34	71.00	118.71		0.00			
ODISHA											
STATE TOTAL		11942.25	147.22	173.99	24719.17	28383.01		2863.00			
SECTOR: STATE SECTOR		3882.25	50.63	38.76	7487.08	7808.47		1253.00			
TYPE: THERMAL		1740.00	23.83	12.64	4317.28	4039.76		870.00			
IB VALLEY TPS		1740.00	23.83	12.64	4317.28	4039.76	29	870.00			
Unit 1		210.00	2.77	4.64	511.32	641.11		0.00			
Unit 2	P	210.00	2.80	0.00	443.80	546.34		210.00	02/09/2020 00:00		BOILER OVERHAUL/ ANNUAL MAINTENANCE
Unit 3	S	660.00	9.13	0.00	1681.08	1261.27		660.00	06/09/2020 22:15		WATER WALL TUBE LEAKAGE
Unit 4		660.00	9.13	8.00	1681.08	1591.04		0.00			

REGION WISE, STATE WISE, SECTOR WISE, PVT SECTOR WISE, OTHER WISE, GEN. WISE GENERATION REPORT FOR 19/09/2020											
POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
TYPE: HYDRO		2142.25	26.80	26.12	3169.80	3768.71		383.00			
BALIMELA HPS.		510.00	4.53	5.01	671.48	898.95		180.00			
CHIPLIMA HPS		72.00	1.00	1.23	118.00	166.15		48.00			
HIRAKUD HPS		275.50	3.37	2.61	297.92	335.88		75.00			
MACHKUND HPS		114.75	1.33	2.20	230.28	290.69		0.00			
RENGALI HPS.		250.00	4.87	6.00	436.92	603.42		0.00			
UPPER INDRAVATI HPS.		600.00	9.23	7.00	1051.68	1005.32		0.00			
UPPER KOLAB HPS.		320.00	2.47	2.07	363.52	468.30		80.00			
SECTOR: PVT SECTOR		3800.00	33.94	41.07	5408.04	6804.93		1550.00			
TYPE: THERMAL		3800.00	33.94	41.07	5408.04	6804.93		1550.00			
DERANG TPP		1200.00	12.57	8.00	1478.12	2337.23	43	600.00			
Unit 1		600.00	6.27	8.00	720.32	1195.99		0.00			
Unit 2	L	600.00	6.30	0.00	757.80	1141.24		600.00	29/04/2020 01:15		I.D. FANS PROBLEM
ICCL IMP		0.00	0.40	0.23	69.40	67.76		0.00			
Unit 2		0.00	0.40	0.23	69.40	67.76		0.00			
KAMALANGA TPS		1050.00	20.70	23.98	3816.20	2884.67	4	0.00			
Unit 1		350.00	6.50	8.44	1199.00	954.47		0.00			
Unit 2		350.00	7.10	8.47	1308.60	1008.29		0.00			
Unit 3		350.00	7.10	7.07	1308.60	921.91		0.00			
LANCO BABANDH TPP		0.00	0.00	0.00	0.00	0.00		0.00			
Unit 1		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
NALCO IMP		0.00	0.27	0.70	44.32	69.78		0.00			
Unit 1		0.00	0.27	0.70	44.32	69.78		0.00			
STERLITE TPP		1200.00	0.00	8.16	0.00	1445.49		600.00			
Unit 1	L	600.00	0.00	0.00	0.00	0.00		600.00	23/11/2018 00:22		TURBINE VIBRATIONS HIGH
Unit 2		600.00	0.00	8.16	0.00	1445.49		0.00			
UTKAL TPP (IND BARATH)		350.00	0.00	0.00	0.00	0.00		350.00			
Unit 1	L	350.00	0.00	0.00	0.00	0.00		350.00	01/05/2017 00:00		Other Commercial Reason
Unit 2		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
SECTOR: CENTRAL SECTOR		4260.00	62.65	94.16	11824.05	13769.61		60.00			
TYPE: THERMAL		4260.00	62.65	94.16	11824.05	13769.61		60.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
DARLIPALI STPS		800.00	0.00	19.12	892.00	1481.21		0.00			
Unit 1		800.00	0.00	19.12	892.00	1481.21		0.00			
Unit 2		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
TALCHER (OLD) TPS		460.00	7.92	8.97	1583.18	1705.57	24	60.00			
Unit 1	P	60.00	1.13	0.00	182.08	206.57		60.00	29/08/2020 23:47	17/09/2020	OVERHAULING WORKS
Unit 2		60.00	1.03	1.32	155.48	231.37		0.00			
Unit 3	S	60.00	1.22	1.43	200.98	230.95		0.00	16/09/2020 23:48	17/09/2020	WATER WALL TUBE LEAKAGE
Unit 4		60.00	0.00	1.35	214.00	228.96		0.00			
Unit 5		110.00	2.27	2.42	415.32	395.74		0.00			
Unit 6		110.00	2.27	2.45	415.32	411.98		0.00			
TALCHER STPS		3000.00	54.73	66.07	9348.87	10582.83	15	0.00			
Unit 1		500.00	8.60	11.47	1584.60	1810.84		0.00			
Unit 2		500.00	9.80	10.86	1807.80	1747.29		0.00			
Unit 3		500.00	8.60	11.10	1584.60	1759.70		0.00			
Unit 4		500.00	9.47	11.25	1742.52	1780.56		0.00			
Unit 5		500.00	8.43	11.27	1267.88	1772.52		0.00			
Unit 6		500.00	9.83	10.12	1361.47	1711.92		0.00			
SIKKIM											
STATE TOTAL		2169.00	48.43	43.13	6565.88	7233.15		248.50			
SECTOR: STATE SECTOR		1200.00	25.00	23.50	3463.00	4069.05		200.00			
TYPE: HYDRO		1200.00	25.00	23.50	3463.00	4069.05		200.00			
TEESTA-III HPS		1200.00	25.00	23.50	3463.00	4069.05		200.00			
SECTOR: PVT SECTOR		399.00	9.73	8.44	1182.68	1197.00		48.50			
TYPE: HYDRO		399.00	9.73	8.44	1182.68	1197.00		48.50			
CHUZACHEN HPS		110.00	2.67	2.89	333.72	351.05		0.00			
DIKCHU HPS		96.00	2.33	2.55	320.28	331.74		0.00			
JORETHANG LOOP		96.00	2.30	1.24	249.80	246.85		0.00			
RONGNICHU HPS		0.00	0.00	0.00	0.00	0.00		0.00			
TASHIDING HPS		97.00	2.43	1.76	278.88	267.36		48.50			
SECTOR: CENTRAL SECTOR		570.00	13.70	11.19	1920.20	1967.10		0.00			
TYPE: HYDRO		570.00	13.70	11.19	1920.20	1967.10		0.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
RANGIT HPS		60.00	1.37	0.56	201.92	159.79		0.00			
TEESTA V HPS		510.00	12.33	10.63	1718.28	1807.31		0.00			
WEST BENGAL											
STATE TOTAL		15586.20	205.08	216.37	38326.85	31513.54		4245.20			
SECTOR: STATE SECTOR		6356.00	71.24	81.67	13322.84	11791.17		1827.00			
TYPE: THERMAL		5290.00	65.80	77.10	12566.80	10991.69		1720.00			
BAKRESWAR TPS		1050.00	18.00	24.31	3082.00	3257.45	33	0.00			
Unit 1		210.00	3.50	4.84	645.00	657.63		0.00			
Unit 2		210.00	3.83	4.80	548.28	631.26		0.00			
Unit 3		210.00	3.70	4.82	679.20	561.54		0.00			
Unit 4		210.00	3.67	4.90	635.72	655.05		0.00			
Unit 5		210.00	3.30	4.95	573.80	751.97		0.00			
BANDEL TPS		330.00	3.60	4.16	659.60	415.97	37	120.00			
Unit 1		60.00	0.00	0.00	0.00	28.12		60.00	04/06/2020 18:26		Low system demand/ costly fuel
Unit 2		60.00	0.00	0.00	0.00	40.96		60.00	01/07/2020 09:39		Low system demand/ costly fuel
Unit 5		210.00	3.60	4.16	659.60	346.89		0.00			
D.P.L. TPS		550.00	7.53	10.48	1387.48	1182.84	25	0.00			
Unit 7		300.00	4.03	5.49	742.48	429.54		0.00			
Unit 8		250.00	3.50	4.99	645.00	753.30		0.00			
KOLAGHAT TPS		1260.00	11.97	3.84	2176.52	660.59	15	1050.00			
Unit 1	L	210.00	0.00	0.00	0.00	0.00		210.00	07/06/2018 17:28		ESP PROBLEM
Unit 2	L	210.00	0.00	0.00	0.00	0.00		210.00	26/12/2019 22:48		E.S.P.MISCELLANEOUS
Unit 3	L	210.00	2.67	0.00	493.72	6.60		210.00	13/06/2020 15:15		ASH HANDLING SYSTEM PROBLEM
Unit 4		210.00	2.70	0.00	496.20	87.65		210.00	15/07/2020 17:17		Low system demand/ costly fuel
Unit 5		210.00	3.40	3.84	625.40	566.34		0.00			
Unit 6		210.00	3.20	0.00	561.20	0.00		210.00	16/01/2020 23:37		Low system demand/ costly fuel
SAGARDIGHI TPS		1600.00	20.13	29.04	3564.08	4062.69	16	300.00			
Unit 1		300.00	4.03	6.91	702.48	830.41		0.00			
Unit 2	L	300.00	4.20	0.00	669.20	0.00		300.00	18/03/2020 12:20		ELECTRICAL MISCELLANEOUS PROBLEMS
Unit 3		500.00	5.87	10.41	1081.92	1767.25		0.00			
Unit 4		500.00	6.03	11.72	1110.48	1465.03		0.00			
SANTALDIH TPS		500.00	4.57	5.27	1697.12	1412.15	57	250.00			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
Unit 5		250.00	4.57	5.27	841.12	736.32		0.00			
Unit 6	P	250.00	0.00	0.00	856.00	675.83		250.00	10/09/2020 00:31		SCHEDULED ANNUAL MAINTENANCE
TYPE: THER (GT)		80.00	0.00	0.00	0.00	0.00		80.00			
HALDIA GT (Liq.)		40.00	0.00	0.00	0.00	0.00		40.00			
KASBA GT (Liq.)		40.00	0.00	0.00	0.00	0.00		40.00			
TYPE: HYDRO		986.00	5.44	4.57	756.04	799.48		27.00			
JALDHAKA HPS ST-I		36.00	0.67	0.69	96.72	104.50		27.00			
PURULIA PSS HPS.		900.00	3.67	2.65	518.72	546.46		0.00			
RAMMAM HPS.		50.00	1.10	1.23	140.60	148.52		0.00			
SECTOR: PVT SECTOR		2025.00	32.08	31.34	5895.85	4671.10		675.00			
TYPE: THERMAL		2025.00	32.08	31.34	5895.85	4671.10		675.00			
BUDGE BUDGE TPS		750.00	15.33	17.46	2825.28	2641.63	14	0.00			
Unit 1		250.00	5.13	5.88	946.08	854.64		0.00			
Unit 2		250.00	5.10	5.78	939.60	815.06		0.00			
Unit 3		250.00	5.10	5.80	939.60	971.93		0.00			
HALDIA TPP		600.00	11.97	13.88	2206.52	2029.20	12	0.00			
Unit 1		300.00	5.87	7.01	1081.92	1021.73		0.00			
Unit 2		300.00	6.10	6.87	1124.60	1007.47		0.00			
HIRANMAYE TPP		300.00	3.17	0.00	580.72	0.00		300.00			
Unit 1	L	150.00	1.57	0.00	289.12	0.00		150.00	06/12/2018 12:31		COAL SHORTAGE
Unit 2	L	150.00	1.60	0.00	291.60	0.00		150.00	31/12/2017 21:12		COAL SHORTAGE
Unit 3		0.00	0.00	0.00	0.00	0.00		0.00			unit not yet commissioned
SOUTHERN REPL. TPS		135.00	1.61	0.00	283.33	0.27	40	135.00			
Unit 1	L	67.50	0.80	0.00	145.80	0.27		67.50	06/07/2020 16:38		RESERVE SHUT DOWN / STANDBY UNIT
Unit 2	L	67.50	0.81	0.00	137.53	0.00		67.50	15/01/2020 21:04		RESERVE SHUT DOWN / STANDBY UNIT
TITAGARH TPS		240.00	0.00	0.00	0.00	0.00	7	240.00			
Unit 1	L	60.00	0.00	0.00	0.00	0.00		60.00	10/10/2016 04:57		RESERVE SHUT DOWN / STANDBY UNIT
Unit 2	L	60.00	0.00	0.00	0.00	0.00		60.00	09/10/2016 04:57		RESERVE SHUT DOWN / STANDBY UNIT
Unit 3	L	60.00	0.00	0.00	0.00	0.00		60.00	10/10/2016 04:18		RESERVE SHUT DOWN / STANDBY UNIT
Unit 4	L	60.00	0.00	0.00	0.00	0.00		60.00	09/10/2016 05:36		RESERVE SHUT DOWN / STANDBY UNIT
SECTOR: CENTRAL SECTOR		7205.20	101.76	103.36	19108.16	15051.27		1743.20			

POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
TYPE: THERMAL		6850.00	95.33	97.50	18218.28	14118.88		1720.00			
DURGAPUR STEEL TPS		1000.00	8.60	18.86	3023.60	2364.66	39	0.00			
Unit 1		500.00	8.60	8.83	1584.60	1129.88		0.00			
Unit 2		500.00	0.00	10.03	1439.00	1234.78		0.00			
DURGAPUR TPS		210.00	2.07	0.00	382.12	0.00	91	210.00			
Unit 4	L	210.00	2.07	0.00	382.12	0.00		210.00	02/03/2020 17:42		WATER WALL TUBE LEAKAGE
FARAKKA STPS		2100.00	34.83	23.34	6217.28	4957.80	28	700.00			
Unit 1		200.00	3.27	3.16	602.32	366.30		0.00			
Unit 2	S	200.00	3.33	0.00	412.28	411.47		200.00	14/09/2020 18:26	17/09/2020	STATOR EARTH FAULT/COIL BURNT
Unit 3		200.00	3.77	3.42	691.32	378.28		0.00			
Unit 4		500.00	9.10	8.39	1676.60	1145.69		0.00			
Unit 5		500.00	8.33	8.37	1538.28	1308.02		0.00			
Unit 6	S	500.00	7.03	0.00	1296.48	1348.04		500.00	13/09/2020 11:29	17/09/2020	TUBE LKG. AT LOW TEMP. SUPERHEATER ZONE
MEJIA TPS		2340.00	36.10	43.78	6061.60	4743.88	30	210.00			
Unit 1		210.00	3.17	4.00	579.72	63.38		0.00			
Unit 2		210.00	2.47	3.93	316.52	303.73		0.00			
Unit 3		210.00	2.87	0.00	526.92	158.72		210.00	01/08/2020 09:22		Low system demand/ costly fuel
Unit 4		210.00	2.63	3.88	370.08	476.50		0.00			
Unit 5		250.00	4.23	4.96	777.68	820.99		0.00			
Unit 6		250.00	4.20	5.24	772.20	530.56		0.00			
Unit 7		500.00	7.83	10.85	1443.28	979.48		0.00			
Unit 8		500.00	8.70	10.92	1275.20	1410.52		0.00			
RAGHUNATHPUR TPP		1200.00	13.73	11.52	2533.68	2052.54	21	600.00			
Unit 1		600.00	7.23	11.52	1334.68	1244.16		0.00			
Unit 2	S	600.00	6.50	0.00	1199.00	808.38		600.00	06/09/2020 00:02		TURBINE MISC. PROBLEMS
TYPE: HYDRO		355.20	6.43	5.86	889.88	932.39		23.20			
MAITHON HPS.		63.20	0.60	0.11	60.60	114.99		23.20			
TEESTA LOW DAM-III HPS		132.00	2.00	2.33	352.00	353.41		0.00			
TEESTA LOW DAM-IV HPS		160.00	3.83	3.42	477.28	463.99		0.00			
NORTH EASTERN											
REGION TOTAL		4265.46	60.43	56.62	9767.00	8814.23		751.36			
ARUNACHAL PRADESH											

REGION WISE, STATE WISE, SECTOR WISE, TYPE WISE, CUMULATIVE WISE, CUM WISE GENERATION REPORT FOR 16/09/2020											
POWER STATION		MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
			TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
					PROG.	ACTUAL	16/09/2020				
STATE TOTAL		815.00	19.30	11.12	2194.80	1938.72		0.00			
SECTOR: CENTRAL SECTOR		815.00	19.30	11.12	2194.80	1938.72		0.00			
TYPE: HYDRO		815.00	19.30	11.12	2194.80	1938.72		0.00			
KAMENG HPS		300.00	11.30	3.98	1041.80	640.79		0.00			
PARE		110.00	1.83	2.16	304.28	336.83		0.00			
RANGANADI HPS.		405.00	6.17	4.98	848.72	961.10		0.00			
ASSAM											
STATE TOTAL		1720.36	20.86	15.23	3514.76	2561.20		636.36			
SECTOR: STATE SECTOR		429.36	5.10	3.76	710.60	601.78		102.86			
TYPE: THER (GT)		329.36	2.73	2.55	462.68	465.03		102.86			
LAKWA GT		97.20	0.66	1.44	112.56	167.73		20.00			
LAKWA REPLACEMENT POWER PROJECT		69.76	1.40	0.73	239.40	217.31		39.86			
NAMRUP CCPP		162.40	0.67	0.38	110.72	79.99		43.00			
TYPE: HYDRO		100.00	2.37	1.21	247.92	136.75		0.00			
KARBI LANGPI HPS.		100.00	2.37	1.21	247.92	136.75		0.00			
SECTOR: CENTRAL SECTOR		1291.00	15.76	11.47	2804.16	1959.42		533.50			
TYPE: THERMAL		750.00	11.33	6.99	1948.28	1321.85		250.00			
BONGAIGAON TPP		750.00	11.33	6.99	1948.28	1321.85	65	250.00			
Unit 1		250.00	3.53	3.57	650.48	530.13		0.00			
Unit 2		250.00	4.47	3.42	826.52	466.70		0.00			
Unit 3	S	250.00	3.33	0.00	471.28	325.02		250.00	14/09/2020 10:00	17/09/2020	CONSERVATION OF MAIN FUEL/RSD
TYPE: THER (GT)		291.00	3.63	4.48	735.08	637.57		33.50			
KATHALGURI CCPP		291.00	3.63	4.48	735.08	637.57		33.50			
TYPE: HYDRO		250.00	0.80	0.00	120.80	0.00		250.00			
KHONDONG HPS.		50.00	0.80	0.00	120.80	0.00		50.00			
KOPILI HPS.		200.00	0.00	0.00	0.00	0.00		200.00			
MANIPUR											
STATE TOTAL		141.00	2.17	2.55	296.72	250.98		0.00			
SECTOR: STATE SECTOR		36.00	0.00	0.00	0.00	0.00		0.00			
TYPE: THER (DG)		36.00	0.00	0.00	0.00	0.00		0.00			

POWER STATION	MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
		TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
				PROG.	ACTUAL	16/09/2020				
LEIMAKHONG DG	36.00	0.00	0.00	0.00	0.00		0.00			
SECTOR: CENTRAL SECTOR	105.00	2.17	2.55	296.72	250.98		0.00			
TYPE: HYDRO	105.00	2.17	2.55	296.72	250.98		0.00			
LOKTAK HPS.	105.00	2.17	2.55	296.72	250.98		0.00			
MEGHALAYA										
STATE TOTAL	322.00	4.26	4.26	535.16	652.77		0.00			
SECTOR: STATE SECTOR	322.00	4.26	4.26	535.16	652.77		0.00			
TYPE: HYDRO	322.00	4.26	4.26	535.16	652.77		0.00			
KYRDEMKULAI HPS.	60.00	0.43	0.53	54.88	68.97		0.00			
MYNTDU(LESHKA) St-1 HPS	126.00	1.80	2.02	278.80	309.25		0.00			
NEW UMTRU HPS	40.00	0.73	0.96	83.68	118.80		0.00			
UMIAM HPS ST-I	36.00	0.47	0.04	35.52	70.75		0.00			
UMIAM HPS ST-IV	60.00	0.83	0.71	82.28	85.00		0.00			
MIZORAM										
STATE TOTAL	60.00	0.87	0.54	103.92	54.17		0.00			
SECTOR: CENTRAL SECTOR	60.00	0.87	0.54	103.92	54.17		0.00			
TYPE: HYDRO	60.00	0.87	0.54	103.92	54.17		0.00			
TUIRIAL HPS	60.00	0.87	0.54	103.92	54.17		0.00			
NAGALAND										
STATE TOTAL	75.00	1.60	1.12	136.60	114.04		25.00			
SECTOR: CENTRAL SECTOR	75.00	1.60	1.12	136.60	114.04		25.00			
TYPE: HYDRO	75.00	1.60	1.12	136.60	114.04		25.00			
DOYANG HPS.	75.00	1.60	1.12	136.60	114.04		25.00			
TRIPURA										
STATE TOTAL	1132.10	11.37	21.80	2985.04	3242.35		90.00			
SECTOR: STATE SECTOR	169.50	1.29	1.44	262.10	248.71		90.00			
TYPE: THER (GT)	169.50	1.29	1.44	262.10	248.71		90.00			
BARAMURA GT	58.50	0.52	0.48	80.32	77.43		21.00			
ROKHIA GT	111.00	0.77	0.96	181.78	171.28		69.00			
SECTOR: CENTRAL SECTOR	962.60	10.08	20.36	2722.94	2993.64		0.00			

POWER STATION	MONITORED CAP. (MW)	GENERATION (MU)				COAL STOCK IN DAYS	CAP. UNDER OUTAGE (MW)	OUTAGE DATE (DD/MM/YYYY HH24:MI)	EXPECTED DATE / SYNC. DATE	REMARKS
		TODAY'S PROGRAM	TODAY'S ACTUAL	APRIL 1 TILL DATE (2020-21)						
				PROG.	ACTUAL	16/09/2020				
TYPE: THER (GT)	962.60	10.08	20.36	2722.94	2993.64		0.00			
AGARTALA GT	135.00	1.75	2.61	281.76	379.82		0.00			
MONARCHAK CCPP	101.00	1.77	1.44	282.32	210.40		0.00			
TRIPURA CCPP	726.60	6.56	16.31	2158.86	2403.42		0.00			
BHUTAN IMP.										
REGION TOTAL	0.00	26.39	52.24	4451.24	6256.51		0.00			
BHUTAN										
STATE TOTAL	0.00	26.39	52.24	4451.24	6256.51		0.00			
SECTOR:	0.00	26.39	52.24	4451.24	6256.51		0.00			
TYPE:	0.00	26.39	52.24	4451.24	6256.51		0.00			
CHUKHA	0.00	5.23	7.85	297.68	1223.18		0.00			
KURICHU	0.00	0.90	2.54	128.40	289.36		0.00			
MANGDECHHU	0.00	3.93	16.31	1928.88	2206.79		0.00			
TALA	0.00	16.33	25.54	2096.28	2537.18		0.00			