

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 31-Oct-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy	Remarks
				Capacity	Hour	Generated	
			Unit No. X Capacity	MW	Generation	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2'95	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-	PDB	1'210	170	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1'210	180	100	2404000	
2	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	200	4775100	Machin problem.
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34'3.35	108	53	1163590	Gas shortage
5	Haripur GTPP	SBU, PDB	2'32	22	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	0	0	Under maint.
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	353	7695000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	400	8798750	Frequency control
	Meghnaghat 100 MW(IEL)	QRPP	12'8.9	100	88	560640	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	305	150	3589673	GT-2 under shut down
11	Madanganj 102 PP(Summit)	QRPP	6'17	100	90	965688	Engine problem
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'113.3	55	55	677091	
13	Karananj 100 MW PP (Powerpa)	QRPP	8'13.45	100	33	64108	Low demand
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	19	234900	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTPP	EGCB	2'105	210	175	3242000	
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12'8.9	100	100	585650	
18	Siddhirgonj 305 MW CCPP	EGCB	1'21+118	335	0	0	Under Maintenance
19	Gagnagar 102 MW PP (Digital Po)	IPP	12'8.924	102	102	1637712	
20	Kapoti 52 MW PP (Sinha)	IPP	7'7.9	51	0	0	Fuel Shortage
21	Kamalaghat 54 MW PP(Banco En)	IPP	3'18	54	54	1128600	
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	115	519360	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	442343	
24	Nabaganj 55 MW PP (Southern)	IPP	3'19.3	55	37	501694	Low demand
25	Bosila 108MW PP(PLC)	IPP	12'8.775+1'3.5	108	0	0	Engine problem
26	Summit Power,(Madhabadi+Ashuli)	SIPP,REB	3'3.67+4'8.73	80	55	1278960	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4'8.73	33	33	723000	
28	Rugganj 33 MW PP(Summit)	SIPP,REB	4'8.73	33	33	797000	
29	Gazipur 52 MW PP	IPP	6'8.9	52	51	797916	
30	Tongi 80 MW GTPP	PDB	1'105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ)	IPP	18'17.076	300	296	3108762	
32	Karananj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Reserve.
33	Bramhangaoan 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.85'91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	111	631730	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	224520	
	Meghnaghat 104 MW PP (QPCL)	IPP	18.5'6	104	104	1623820	
<b>Dhaka area Total</b>				<b>5896</b>	<b>3072</b>	<b>6295667</b>	
37	Chattogram TPP-1	PDB	1'210	180	115	2700000	Gas shortage.
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
	Raozan 25 MW PP	IPP	3'8.9	25	8	24573	Low demand
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energa	20	20	0	10395	
40	Patenga 50MW PP (Baraka)	IPP	8'5.98	50	50	925440	
41	Kapoti Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	160	3782200	Unit-2 under maint
42	Sikalbaha 225MW	PDB	1'150+1'175	225	203	4865229	
43	Sikalbaha Peaking GT	PDB	1'150	150	138	3067026	
44	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	0	0	Reserve.
45	Hathazari 100 MW peaking PP	PDB	118.9	98	0	0	Under maint.
46	Doahazari-Kalash 100 MW Peakin	PDB	6'17	102	68	291362	
47	Jaldah 100 MW Unit-1 (Acorn)	QRPP	8'13.45	100	10	18920	Low demand
48	Jaldah 100 MW PP Unit-3 (Acorn)	IPP	100	22	22	833220	Fuel Shortage
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	20	476200	
*	Malancha, Cig. EP2 (United)	IPP	5'8.73+3'9.34	0	18	611040	
50	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	83	353280	Engine problem
51	Kapoti 7 MW Solar PP	PDB	7.4 MW	7	0	19680	
52	Anwara 300 MW PP (Unite)	IPP	300 MW	300	158	2155309	Transformer O/L
53	Jodac Power	IPP	3'18.55+1'3.6	54	54	1179539	
54	Karnaghuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Jaldah unit-2 (Acorn)	IPP	8'13.6	100	100	2376000	
<b>Chattogram area Total</b>				<b>2266</b>	<b>1207</b>	<b>23689521</b>	
55	Ashuganj TPP Unit-3	APSCCL	1'150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCCL	1'150	129	70	1652465	
	Ashuganj TPP Unit- 5	APSCCL	1'150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCCL	1'142+1'175	221	146	4330000	
57	Ashuganj 450 MW CCPP(North)	APSCCL	1'360	360	260	6800700	Gas Shortage
58	Ashuganj 450 MW CCPP(South)	APSCCL	1'360	360	260	6541000	Gas Shortage
59	Ashuganj 50 MW PP	APSCCL	14'3.968	45	5	124704	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15'4	55	2	67200	Gas shortage
62	Ashuganj 195MW PP (APSCCL-UR)	IPP	20'9.73+1'16	195	8	200727	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	8'5.34	51	51	1128062	
64	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	110	1679	Low demand
66	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	0	Reserve.
67	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	85	2121700	ST Under maint
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	22560	Reserve.
69	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	21	463716	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	125280	
**	Import (Tripura)	Imported power	0	160	136	281923	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	792600	
72	Jangalia 52 MW PP (Lakdanav)	IPP	6'8.92	52	52	320381	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3'3.67+2'6.97	25	21	407210	Engine problem
74	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Reserve.
	Feni Lanka Power	IPP	7'18.415+1'9.78	114	88	266760	Low demand
	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	113	1563240	
<b>Cumilla Area Total</b>				<b>2980</b>	<b>1469</b>	<b>29789504</b>	
75	BPCL 210MW CCPP	IPP	4'35+1'70	202	107	3122540	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	327096	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	95	25	585600	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	10400	
79	Mymensingh 200 MW PP (Unite)	IPP	200	200	170	1500000	
80	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	115	2250000	#REF!
	Mymensingh PV 50 MW Solar PP	IPP	50	0	0	290700	
<b>Mymensingh Area Total</b>				<b>637</b>	<b>439</b>	<b>7996726</b>	
81	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	85	2005000	
82	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	30	725880	# 4 under maint.
83	Kushihara 163 MW CCPP (KP)	IPP	1'109+1'54	163	110	2702290	ST Under maint
84	Shahjibazar 330 MW CCPP	PDB	3'110	330	159	3495000	FGMO & GT-2 under maint.
85	Fenchugonj 51 MW PP (Barakati)	RPP	19'2.90	51	53	984600	
86	Fenchugonj 44MW (Energyprima)	RFP	12'3.34'2	44	50	970704	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	11	247000	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2'35	66	66	1355616	FGMO
89	Shahjibazar 86MW PP (Shahjibaz)	RPP	32'2.90	86	87	1774080	
91	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	184	4781460	
92	Sylhet 20 MW GTPP	PDB	1'20	20	18	296000	
93	Sylhet 50MW PP (RPCL)	RPP	27'2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	24	556012	
95	Bibiana-II 341 MW CCPP (Summ)	IPP	1'222+1'119	341	275	7222000	FGMO
96	Bibiana-III 400 MW CCPP	PDB	400 MW	400	401	9271000	
97	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	241200	
	Bibiana South 400 MW	PDB	400 MW	0	0	0	On test
<b>Sylhet Area Total</b>				<b>1988</b>	<b>1563</b>	<b>36527242</b>	
98	Bheramara GTPP Unit-3	PDB	1'20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2'500	1000	915	21946909	
99	Khulna 115 MW PP (KPCL-2)	QRPP	7'17	115	98	907200	Engine problem
100	Faridpur 50 MW Peaking PP	PDB	8'6.89	54	0	0	Reserve.
101	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Reserve.
102	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	0	2048	Reserve.
103	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	345	8472872	FGMO
104	Noapara 40 MW PP (Khanjahan A)	ORPP	5'8.5	40	40	258375	
105	Noapara 100 MW PP (Bangla Tr)	IPP	70'1.4	100	70	204480	Low demand
106	Rupsha 105 MW PP (Orion rupsh)	IPP	6'18.445	105	35	710880	Low demand
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
<b>Khulna Area Total</b>				<b>2284</b>	<b>1503</b>	<b>32502564</b>	
108	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	48	267552	Line O/L
110	Bhola 33 MW PP (Venture)	RPP	1'34.50	33	24	497591	
111	Bhola 225 MW CCPP	PDB	2'63+1'88	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	ORPP	96'1.10	95	95	1810870	
	Payra 1320 MW	BCPCL	622	570	13320200		
	Bhola Nulan Bidut BD LTD	IPP	220	0	38	286660	
<b>Barisal Area Total</b>				<b>1054</b>	<b>775</b>	<b>16182873</b>	
113	Baghabari 71 MW GTPP	PDB	1'71	71	0	155000	Gas shortage
	Baghabari 100 MW GTPP	PDB	1'100	100	70	1689000	Gas shortage
114	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	0	0	Reserve.
115	Bera 70 MW Peaking PP	PDB	9'8.29	71	0	0	Reserve.
116	Amnura 50 MW PP(Sinha)	QRPP	7'7.79	50	20	134110	Engine problem
117	Katakhal 50 MW PP (Northern)	QRPP	6'8.9	50	0	0	Fuel Shortage
118	Katakhal 50 MW Peaking PP	PDB	6'8.7	50	39	37054	
119	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'75	210	0	0	Gas Shortage
120	Sirajgonj Unit-2 225MW	NWPGCL	1'150+1'75	220	182	426865	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1'141	220	186	4462718	FGMO
122	Sirajgonj						