

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 16-Jan-21

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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	MW	MW
1	Ghorasal TPP (Unit-1&2)	PDB	2'95	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-1	PDB	1'210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-2	PDB	1'210	180	208	4852000	Gas shortage
	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Under maint.
2	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	260	6523318	Gas shortage
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	78	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	34'33.35	108	12	1489772	Gas shortage
5	Haripur GTRP	SBU, PDB	2'32	232	31	8344570	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	331	8344570	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	239	6896000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	0	0	Under maint.
9	Meghnaghat 100 MW(IEI)	QRPP	12'8.9	100	100	385520	
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	305	0	0	Gas shortage
11	Madarangan 102 PP(Summit)	QRPP	6'17	100	80	1133088	Engine problem
12	Madarangan 55 MW PP(Corona)	IPP	3'17.08+1'11.3	55	30	243444	High Voltage.
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	100	86	1502365	Engine problem
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	22	367740	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTPP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12'8.9	100	100	308160	
18	Siddhirgonj 335 MW CCPP	EGCB	1'21+1'18	335	0	0	Under maint.
19	Gagnagar 102 MW PP (Digital Po)	IPP	12'8.924	102	40	563184	High Voltage.
20	Kapoti 52 MW PP (Sinha)	IPP	7'7.9	51	0	0	Reserve.
21	Kamalaghat 54 MW PP(Banco En)	IPP	3'18	54	17	84960	High Voltage.
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	100	562560	Load increasing
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	300614	Engine problem
24	Nabaganj 55 MW PP (Southern)	IPP	3'19.3	55	17	489639	High Voltage.
25	Bosila 108MW PP(PLC)	IPP	12'8.775+1'3.5	108	0	0	Fuel shortage
26	Summit Power,(Madhabdi+Ashuli)	SIPP,REB	3'3.67+4'8.73	80	58	1320540	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4'8.73	33	25	589900	Engine problem
28	Rugganji 33 MW PP(Summit)	SIPP,REB	4'8.73	33	33	831600	
29	Gazipur 52 MW PP	IPP	6'8.9	52	0	0	Reserve.
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	300	3991962	
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	90965 Reserve.
33	Bramhangonj 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	149	1542096	
36	Gazipur 100 MW PP	RPCL	100 MW	105	17	78864	Low demand
37	Meghnaghat 104 MW PP (CPCL)	IPP	18'15.6	104	53	1163520	Engine problem
38	Manikganj 182MW PP(MPGL)	IPP	9'18	182	182	2054880	
Dhaka area Total				6057	2474	45731561	
39	Chattogram TPP-1	PDB	1'210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
40	Razzan 25 MW PP	IPP	3'8.9	25	25	96469	
41	Teknaf 20MW PP (Solartech)Teknaf Solartech Energ		20	20	0	99495	
42	Patanua 50MW PP (Baraka)	IPP	8'9.98	50	50	784460	
43	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	45	1080509	Unit-2 under maint
44	Sikalbaha 225MW	PDB	1'150+1'175	225	0	0	Gas shortage
45	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Gas shortage
46	Sikalbaha 105 MW PP (Baraka Si)	IPP	105 MW	105	0	0	Reserve.
47	Hathazari 100 MW peaking PP	PDB	11'8.9	98	0	0	Under maint.
48	Dohazari-Kalain 100 MW Peaki	PDB	6'17	102	51	236678	Low demand
49	Juidah 100 MW Unit-1 (Acorn)	QRPP	8'13.45	100	0	0	Reserve.
50	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	50	410980	Low demand
51	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	15	368592	Engine problem
	Malancha, Ctg. EPZ (United)		5'8.73+3'9.34	0	26	672480	
52	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	31	99840	Low demand
53	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	22521	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	305	433218	
55	Jodac Power	IPP	3'18.55+1'3.6	54	54	1301049	
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
57	Juidah unit-2 (Acorn)	IPP	8'13.6	100	100	1781760	
	Anlima Energy Ltd.	IPP	6'21.2	0	0	0	on test
Chattogram area Total				2266	752	11281851	
58	Ashuganj TPP Unit-3	APSCL	1'150	135	0	0	Gas shortage
	Ashuganj TPP Unit-4	APSCL	1'150	129	0	0	Gas shortage
	Ashuganj TPP Unit-5	APSCL	1'150	134	0	0	Gas shortage
59	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	144	4130000	Gas shortage
60	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	280	6774300	Gas shortage
61	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	280	6391000	Gas shortage
62	Ashuganj 50 MW PP	APSCL	14'3.968	45	3	45720	Gas shortage
63	Ashuganj 55 MW PP (Precision)	RPP	15.4	55	0	0	Gas shortage
64	Ashuganj 185MW PP (APSCL-Unit)	IPP	20'8.23+1'16	185	8	203427	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	970500	
66	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	81	1545600	Low demand
67	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	0	Reserve.
68	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	
69	Chandpur 200MW (Desh energy)	IPP	0	200	50	976320	High Voltage.
70	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	444780	
71	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	145980	Engine problem
**	Import (Tripura)	Imported power	0	160	114	189600	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	821200	
73	Jangalia 52 MW PP (Lakdanavi)	IPP	6'8.92	52	0	0	Reserve.
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3'3.67+2'6.97	25	18	399080	
75	Daukanda 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Reserve.
76	Feni Lanka Power (United)	IPP	7'18.415+1'9.78	114	52	124260	High Voltage.
77	Chowmahani 113 MW	IPP	12'9.78+2'3.1	113	46	709800	High Voltage.
Cumilla Area Total				2980	1187	25575267	
78	RPCL 210MW CCPP	IPP	4'35+1'70	202	80	2711920	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	20	470556	
80	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	95	90	540480	
81	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	3800	
82	Mymensingh 200 MW PP (United)	IPP	200	200	200	3484800	Low demand
83	Jamalpur 115 MW PP (United)	IPP	115 MW	115	60	160900	#REF!
84	Sutakhali 50 MW Solar PP	IPP	50	50	0	161180	
85	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	18	292080	
Mymensingh Area Total				709	468	7825616	
86	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	20	252000	Gas shortage & GT-2 under
87	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	80	43	1024200	GT-4 under maint.
88	Kushara 163 MW CCPP (IP)	IPP	1'108+1'54	163	110	3007145	Frequency Control
89	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
90	Fenchugonj 51 MW PP (Barakata)	RPP	19'2.90	51	8	569400	Gas shortage
91	Fenchugonj 44MW (Energyprima)	RPP	12'3.3+5'2	44	5	569520	Gas shortage
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	11	201500	
93	Shajibazar GTRP Unit- 8 & 9	PDB	2'35	66	33	840864	Gas shortage
94	Shajibazar 50MW PP (Shajibaz)	RPP	32'2.90	86	71	1642560	Engine problem
95	Shajibazar 100 MW GTTP	PDB	1'100	0	100	2400000	On test.
96	Sylhet 225 MW CCPP	PDB	1'142+1'189	231	150	2400260	
97	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	
98	Sylhet 50MW PP (EPL)	RPP	27'2	50	0	0	Contract Expired
99	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	190128	Engine problem
100	Bibiana-II 341 MW CCPP (Summ)	IPP	1'222+1'119	341	300	5483830	
100	Bibiana-III 400 MW CCPP	PDB	400 MW	400	0	0	Gas shortage & Bibiana sou
101	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	9	208440	
	Bibiana South 400 MW	PDB	400 MW	0	270	6459700	On test
Sylhet Area Total				1988	1138	25249547	
102	Bheramara GTRP Unit-3	PDB	1'20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2'500	1000	856	16319272	
103	Khulna 115 MW PP (KPCL-2)	QRPP	7'17	115	115	1457280	
104	Fairpur 50 MW Peaking PP	PDB	8'8.89	54	4	98400	Low demand
105	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Reserve.
106	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	0	5760	Reserve.
107	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	345	7683552	Gas shortage
108	Noapara 40 MW PP (Khanjahan A)	QRPP	5'8.5	40	40	82500	
109	Noapara 100 MW PP (Bangla Tr)	IPP	70'1.4	100	0	54720	Reserve.
110	Rupsha 105 MW PP (Orion rupsh)	IPP	6'18.445	105	90	736800	Engine problem
111	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1450	26438284	
112	Barisal 110 MW PP (Summit I)	IPP	7'17.076	110	0	0	Reserve.
113	Bhola 33 MW PP (Venture)	RPP	1'34.50	33	28	487200	Engine problem
114	Bhola 225 MW CCPP	PDB	2'63+1'168	194	0	0	Under maint.
115	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	95	48	913302	Gas shortage
116	Payra 1320 MW	BCPCL	2'622	1244	470	10558600	High Voltage.
	Bhola Nuten Biktut BD LTD	IPP	0	20	41	86680	On test.
	United Payra Power Ltd.	IPP	8'18.5+1'9.5	0	45	619200	On test.
Barisal Area Total				1676	632	13464292	
117	Baghabari 71 MW GTTP	PDB	1'71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1'100	100	0	0	Gas shortage.
118	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	25	60336	Low demand
119	Bara 70 MW Peaking PP	PDB	9'8.29	71	0	0	Reserve.
120	Amnura 50 MW PP(Sinha)	QRPP	7'7.78	50	0	0	Reserve.
12							