

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 28-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*55	85	0	0	Unit-1,2 Under maint.
2	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
3	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
4	Ghorasal TPP Unit-5	PDB	1*210	190	180	4378500	
5	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
6	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Contract Expired
7	Ghorasal 108MW PP (Regent)	IPP	3*43.35	108	108	2455772	
8	Hanpur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
9	Hanpur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Under maint.
10	Hanpur 360MW CCPP(HPL)	IPP	1*235+1*125	360	357	8150000	
11	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	0	0	Under maint.
12	Meghnaghat 100 MW(LEL)	QRPP	12*8.9	100	100	888000	
13	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	245	6683549	Gas shortage
14	Madangan 102 PP(Summit)	QRPP	6*17	100	95	1608240	
15	Madangan 135 MW PP(Summit)	(IPP)	3*11.08+1*11.3	55	41	860451	Engine problem
16	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	36	916549	Engine problem
17	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	371988	
18	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
19	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	145	3678000	FGMO
20	Siddhirgonj 100 PPI/Dutch Bangla	QRPP	12*8.9	100	70	1094400	Engine problem
21	Siddhirgonj 335 MW CCPP	EGCB	1*21+1*18	335	0	0	Under maint.
22	Gagragar 102 MW PP (Digital Po)	IPP	12*8.924	102	102	820512	
23	Kalpott 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Reserve.
24	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	414360	
25	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	98	1278720	Low demand
26	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	531704	Engine problem
27	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	609823	Engine problem
28	Bostia 108MW RPCL	IPP	12*8.775+1*9.5	108	0	0	Fuel shortage
29	Summit Power (Madhabadi+Ashuli)	SIPP, REB	3*3.67+4*8.73	80	57	1291200	Engine problem
30	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	17	421300	Engine problem
31	Ruggan 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	803500	
32	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve.
33	Tongi 80 MW GTPP	PDB	1*105	0	105	0	Under maint.
34	Kodda 300 MW PP Unit-2 (Summ)	IPP	18*17.076	300	269	4468889	Engine problem
35	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	29803	Reserve.
36	Bramhangaoan 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.
37	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
38	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	111	2047540	Engine problem
39	Gazipur 100 MW PP	RPCL	100	105	91	305796	Engine problem
40	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.8	104	91	1836320	Engine problem
41	Manikganj 162MW PP(MPGL)	IPP	9*18	162	138	1932340	Engine problem
Dhaka area Total				8057	2630	47762856	
42	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
43	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
44	Raozan 25 MW PP	IPP	3*8.9	25	25	285310	
45	Teknaf 20MW PP (SolarTech)	Teknaf SolarTech Energy	20	20	0	112590	
46	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	2	283200	Engine problem
47	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	58	1429756	Unit-2 under maint
48	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Gas shortage
49	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
50	Sikalbaha 105 MW PP (Baraka Si)	IPP	105 MW	105	0	0	Reserve.
51	Hatthazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
52	Dahazari-Kalash 100 MW Peaking	PDB	6*17	102	65	421653	
53	Judiah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve.
54	Judiah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1847040	
55	Baratkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	429552	
56	* Malancha, Ctg, EPZ (Unite)		5*8.73+3*9.34	0	21	730560	
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	65	145920	Low demand
58	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	27000	
59	Anwara 300 MW PP (Unite)	IPP	300 MW	300	307	6977762	
60	Jodiad Power	IPP	3*18.55+1*3.6	54	54	719185	
61	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
62	Judiah unit-2 (Acorn)	IPP	8*13.6	100	100	2379600	
63	Anlima Energy Ltd.	IPP	6*21.2	0	0	0	on test
Chattogram area Total				2266	837	15786708	
64	Ashugani TPP Unit-3	APSCL	1*150	135	80	2174920	Gas shortage
65	Ashugani TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
66	Ashugani TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage
67	Ashugani 225 MW CCPP	APSCL	1*142+1*75	221	184	4649000	Gas shortage
68	Ashugani 450 MW CCPP(North)	APSCL	1*360	360	0	0	Gas shortage
69	Ashugani 450 MW CCPP(South)	APSCL	1*360	360	350	7923000	FGMO
70	Ashugani 50 MW PP	APSCL	14*3.968	45	26	593928	Gas shortage
71	Ashugani 55 MW PP (Precision)	RPP	15*4	55	8	269280	Gas shortage
72	Ashugani 195MW APSCL-Un	IPP	20*9.34+1*16	195	8	501618	Gas shortage
73	Ashugani 51 MW PP (Midland)	IPP	6*9.34	51	51	1252340	
74	Ashugani 150MW PP (Midland)	IPP	23*7.015	150	132	2326763	Engine problem
75	Tilas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
76	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	81	2290860	Machine problem
77	Chandpur 200MW (Desh energy)	IPP	0	200	17	430560	High Voltage.
78	Feni 22MW PP (Green)	SIPP, PDB	8*2.90	22	21	453248	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	26290	Engine problem
80	** Impport (Tripura)	Imported power	0	160	110	1981440	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	813600	
82	Jangalia 52 MW PP (Lakdanav)	IPP	6*8.92	52	0	14486	Reserve.
83	Curmilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	15	444630	Engine problem
84	Daudkarna 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve.
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	31920	Reserve.
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	75	772800	Low demand
Curmilla Area Total				2880	1199	27140873	
87	RPCL 210MW CCPP	IPP	4*35+1*70	202	99	2173240	Gas shortage
88	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	466092	
89	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	57	936960	Engine problem
90	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11250	
91	Mymensingh 200 MW PP (Unite)	IPP	200	200	193	4135900	Low demand
92	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	61	506400	#REF!
93	Sulakhali 50 MW Solar PP	IPP	50	50	0	164530	
94	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	18	359040	Engine problem
Mymensingh Area Total				709	450	8752712	
95	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	30	713000	Gas shortage & GT-2 under
96	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	0	0	Under maint.
97	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	0	1947681	Under maint.
98	Shajbazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.
99	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	53	1163400	
100	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	1189584	
101	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000	
102	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	0	0	GT-8,9 Under maint.
103	Shahjibazar 60MW PP (Shahjibaz)	RPP	32*2.90	66	70	1663880	Engine problem
104	Shahjibazar 100 MW GTPP	PDB	1*100	0	100	2330000	On test.
105	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	150	2618900	
106	Sylhet 20 MW GTPP	PDB	1*20	20	19	444000	
107	Sylhet 56MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
108	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	8	190200	Engine problem
109	Bibiana-II 341 MW CCPP (Summ)	IPP	1*222+1*119	341	295	7513500	FGMO
110	Bibiyana 400 MW CCPP	PDB	400 MW	400	0	0	Gas shortage & Bibiyana sou
111	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	5	136080	Engine problem
112	Bibiyana South 400 MW	PDB	400 MW	0	415	9438200	On test
Sylhet Area Total				1988	1206	29630225	
113	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
114	** Bheramara (HVDC)	Imported power	2*500	1000	848	16661090	
115	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1104960	
116	Fairpur 50 MW Peaking PP	PDB	8*6.89	50	0	54	Reserve.
117	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
118	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	0	0	Reserve.
119	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	345	8737056	FGMO
120	Noapara 40 MW PP (Khanjahan A)	QRPP	5*8.5	40	40	239625	
121	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	0	0	Reserve.
122	Rupshah 105 MW PP (Orion rupsh	IPP	6*18.445	105	95	1485440	Engine problem
123	Mochumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1443	28208171	
124	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	16	152448	Low demand
125	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	26	483000	Engine problem
126	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
127	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	83	1548076	Engine problem
128	Payra 1320 MW	BCPCL	2*622	1244	420	4655000	
129	Bhola Nutan Badui BD LTD	IPP	0	220	26	661145	On test
130	Unite Payra Power Ltd.	IPP	8*18.5+1*9.5	0	0	99500	On test.
Barisal Area Total				1676	571	7599269	
131	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
132	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
133	Baghabari 50 MW Peaking PP	PDB	6*8.9	50	50	441415	
134	Bera 70 MW Peaking PP	PDB	9*8.29	71	42	43870	Low demand
135							