

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity MW	Present Capacity MW	Peak Hour Generation		Energy Generated KWH	Remarks
					MW	KWH		
Unit No. X Capacity								
1	Ghorasal Repowered CCGP Unit-1	PDB	1260	260	0	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	0	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	0	Gas shortage
3	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	310	7474482	0	Machine problem
4	Ghorasal 78.5 MW PP(MAX)	ORPP	240	0	0	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	0	Gas shortage
5	Hariপুর GTPP	SBU, PDB	232	20	0	0	0	Under maint.
6	Hariপুর 412 MW CCGP	EGCB	1273+1139	412	354	9069770	0	Under maint.
7	Hariপুর 360MW CCGP(HPL)	IPP	1235+1125	360	161	4842000	0	Gas shortage
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1150	450	250	6250550	0	Gas shortage
9	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	0	Contract Expired
10	Meghnaghat CCGP(Summit)	IPP	2*110+1110	305	295	6609280	0	FGMO
11	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1111.3	55	45	1054585	0	Engine problem
13	Karanganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	51	782995	0	Engine problem
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	18	432336	0	
15	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	0	Under maint.
16	Siddhirgonj 2120 MW GTTP	EGCB	2*105	210	0	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	0	Contract Expired
18	Siddhirgonj 335 MW CCGP	EGCB	1217+1118	335	336	8092031	0	
19	Sagaraj 102 MW PP (Digital Po	IPP	12*8.924	102	102	1692576	0	
20	Katohli 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	0	
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	1303200	0	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2318880	0	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1223489	0	
24	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1202348	0	
25	Basia 108MW RPCL	IPP	12*8.75+113.5	0	0	0	0	
26	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	55	1265280	0	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	819600	0	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	807800	0	
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	764640	0	
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	0	Under maint.
31	Koida 300 MW Unit-2 (Summit)	IPP	18*17.076	300	300	5863343	0	
32	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	110	897301	0	Low demand
33	Bramhangonj 100 MW PP (Aggr	IPP	100	100	100	638145	0	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	974545	0	
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	149	3201840	0	
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	1435200	0	
37	Meghnaghat 104 MW PP (QPCL)	IPP	18*5*6	104	93	2107200	0	Engine problem
38	Manikganj 162MW PP (MPL)	IPP	9*18	162	162	3584160	0	
39	Spectra Solar Plant Ltd	IPP	35	35	0	201632	0	
Dhaka area Total			5560	3527	74680408			
40	Chattogram TPP-1	PDB	1210	180	120	2800000	0	Gas shortage
41	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage
41	Razzan 25 MW PP	IPP	3*8.9	25	25	267033	0	
42	Tanazai 20MW PP (SolarTech) Solar	EGCB	20	20	0	0	0	
43	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	46	708480	0	
44	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	159	3741382	0	Low water level
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	0	Under maint.
46	Sikalbaha Peaking GT	PDB	1*150	150	0	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka S	IPP	105 MW	105	97	2340135	0	Engine problem
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	0	Under S/D
49	Dobhasari-Katesh 100 MW Peaki	PDB	6*17	102	102	706231	0	
50	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	80	1384520	0	Engine problem
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2316480	0	
52	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	396664	0	Engine problem
*	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	15	494880	0	
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	88	1236480	0	Engine problem
54	Kaptai 7 MW Solar PP	PDB	7*4.04	7	0	32169	0	
55	Anwara 300 MW PP (United)	IPP	300 MW	300	305	7083164	0	
56	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1197309	0	
57	Karnaphuli Power Ltd.	IPP	110	110	110	2310026	0	
58	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2355840	0	
59	Anilima Energy Ltd.	IPP	6*21.2	116	116	2110145	0	
Chattogram area Total			2382	1535	31576694			
60	Ashuganj TPP Unit-3	APSCCL	1150	135	70	1720164	0	Gas shortage
61	Ashuganj TPP Unit-4	APSCCL	1150	129	0	0	0	Gas shortage
62	Ashuganj TPP Unit-5	APSCCL	1150	134	0	0	0	Gas shortage
61	Ashuganj 225 MW CCGP	APSCCL	1*142+1*75	221	141	3338000	0	ST under maint
62	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	280	7146900	0	FGMO
63	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	300	7210000	0	FGMO
64	Ashuganj 50 MW PP	APSCCL	4*3.968	46	20	415152	0	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	51	1127040	0	
66	Ashuganj 195MW PP (APSCCL-UR	IPP	20*9.73+1*16	195	8	217454	0	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1171912	0	
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	128	3131345	0	Engine problem
69	Titas 50 MW Peaking PP	PDB	6*8.92	50	50	492148	0	
70	Chandpur 150 MW CCGP	PDB	11*06+1*57	163	90	2184330	0	Machine problem
71	Chandpur 200MW (Precision)	IPP	0	200	186	4160840	0	Engine problem
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	450792	0	
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	225900	0	
**	Impoport (Tripura)	Imported power	0	160	120	2853120	0	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	701200	0	
75	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	52	860270	0	
76	Comilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	5196440	0	Engine problem
77	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	200	1658880	0	
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	100	1341780	0	Engine problem
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	96	1477560	0	Engine problem
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	431280	0	33 KV feeder fault.
Comilla Area Total			3034	2041	42834807			
81	RPCL 210MW CCGP	IPP	4*36+1*70	202	143	3216400	0	Gas shortage
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	485480	0	
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	0	Engine problem
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10300	0	
85	Mymensingh 200 MW PP (United)	IPP	200	200	199	4392000	0	
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2407200	0	
87	Sulakhal 50 MW Solar PP	IPP	50	50	0	258050	0	
88	Tangail Pali Power 22 MW	IPP	4*6.7	22	22	389200	0	
Mymensingh Area Total			622	507	11075230			
89	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	1031000	0	Machine problem
90	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	43	1014600	0	Machine problem
91	Kushara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3475718	0	
92	Shajibazar 330 MW CCGP	PDB	3*110	330	162	3692000	0	GT-2 under maint
93	Fenchugonj 51 MW PP (Barakata	RPP	19*2.90	51	44	1074600	0	Machine problem
94	Fenchugonj 44MW PP (Pegaytime	RPP	12*3.34+*2	0	0	0	0	Contract Expired
94	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	231936	0	
95	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	56	1312224	0	Machine problem
96	Shajibazar 86MW PP (Shajibaz	RPP	32*2.90	86	78	1854720	0	
97	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	0	Under Shut down
98	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	0	0	0	
99	Sylhet 20 MW CCGP	PDB	1*20	20	18	389000	0	
100	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	0	Contract Expired
100	Shahajanulla 25 MW PP	SIPP, REB	3*9.34	25	24	465376	0	
101	Bibiana-II 341 MW CCGP (Summ	IPP	1*222+1*119	341	285	7172500	0	FGMO
102	Bibiana-III 400 MW CCGP	PDB	400 MW	400	322	7697000	0	Gas shortage
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	190260	0	
104	Bibiana South 400 MW	PDB	400 MW	385	321	7675900	0	Gas shortage
Sylhet Area Total			2377	1579	3726834			
105	Bheramara GTTP Unit-3	PDB	120	16	0	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	708	17153544	0	
106	Khuina 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	0	Contract Expired
107	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	29	228000	0	Engine problem
108	Khuina 225 MW CCGP	NWPGCL	1*150+1*75	230	150	2781120	0	Low demand
109	Opatganj 100 MW Peaking PP	PDB	16*8.98	109	0	0	0	Reserve.
110	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	200	5321664	0	Gas shortage
111	Noapara 40 MW PP (Khanjahan A	ORPP	5*8.5	0	0	0	0	Contract Expired
111	Noapara 100 MW PP (Bangla Tr	IPP	70*1.4	100	100	359040	0	
112	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	2274240	0	
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	30	50400	0	Line O/L
Khuina Area Total			2129	1322	28167918			
114	Basail 110 MW PP (Summit)	IPP	7*17.076					