

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCPP-Unit-3 (GT	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage
4	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	310	7205600	Machine problem
5	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
6	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage
7	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	346	8835070	
9	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	192	5618000	Machine problem
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	250	6158000	Gas shortage
11	Meghnaghat 100 MW(IEEL)	QRPP	12*8.9	0	0	0	Contract Expired
12	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	255	6529658	FGMO
13	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	40	1005020	Engine problem
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	42	390736	Engine problem
16	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	295920	
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	0	0	0	Contract Expired
20	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	300	7694131	Gas shortage
21	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	1210032	
22	Katpatti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	1172880	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1287840	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1010122	
26	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	982251	
27	Bosila 108MW PP(ICI C	IPP	12*8.775+1*3.5	108	0	0	
28	Summit Power (Madhabaddi-Ashulia)	SIPP, REB	3*3.67+4*8.73	80	55	1260060	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	790700	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	16	646500	Engine problem
31	Gazipur 52 MW PP	IPP	6*8.9	52	51	575040	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	298	4137489	
34	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	30	123966	Low demand
35	Bramhangaoan 100 MW PP (Aggreko)	IPP	100	100	25	48757	Low demand
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	25	53584	Low demand
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3131712	
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	985200	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*5	104	94	1740480	Engine problem
40	Manikgonj 162MW PP(MPLG)	IPP	9*18	162	162	3254400	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	133381	
Dhaka area Total				5719	3213	66276532	
42	Chattogram TPP-1	PDB	1*210	180	120	2800000	Gas shortage
43	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
44	Razzan 25 MW PP	IPP	3*8.9	25	16	117570	Low demand
45	Teknaf 20MW PP (Solartech)	Teknaf Solar&sh Energ	20	20	0	114750	
46	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	50	672000	
47	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	157	3768271	Low water level
48	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
49	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
50	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	105	2214690	
51	Hathazari 100 MW peaking PP	PDB	118.9	98	0	0	Under S/D
52	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	102	1089655	
53	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	70	671520	Low demand
54	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2157120	
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	15	351840	
	* Malancha, Ctg, EP2 (Unlited)		5*8.73+3*9.34	0	2	398880	
56	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	88	381120	Engine problem
57	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	26039	
58	Anwara 300 MW PP (Unlited)	IPP	300 MW	300	304	6794618	
59	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1247900	
60	Karnaphuli Power Ltd.	IPP	110	110	110	2320907	
61	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2096640	
62	Anilma Energy Ltd.	IPP	6*21.2	116	110	2402455	
Chattogram area Total				2382	1503	29605975	
63	Ashuganj TPP Unit- 3	APSCL	1*150	135	80	2214464	Gas shortage
64	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
65	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage
66	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	144	2897000	ST under maint
67	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	260	6943700	FGMO
68	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	265	6915000	FGMO
69	Ashuganj 50 MW PP (Lakdanawi)	APSCL	14*3.968	45	23	498996	Engine problem
70	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	30	748900	Gas shortage
71	Ashuganj 195MW PP (APSCL-Unlited)	IPP	20*9.73+1*16	195	8	217454	Gas shortage
72	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1055788	Engine problem
73	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	125	2552581	Engine problem
74	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	126824	
75	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	92	2192950	Machine problem
76	Chandpur 200MW (Desh energy)	IPP	0	200	172	3628000	High voltage
77	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	444348	
78	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	234180	
	** Impoport (Tripura)	Imported power	0	160	128	2800320	
79	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	712100	
80	Jangalia 52 MW PP (Lakdanawi)	IPP	6*8.92	52	52	1142256	
81	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	9	391800	Engine problem
82	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	20	30336	Low demand
83	Feni Lanka Power	IPP	7*18.415+1*9.78	114	105	1865040	Engine problem
84	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	88	1438920	Engine problem
85	Bhairab 54.5 MW	IPP	3*18.2	54	17	377280	33 kV feeder fault.
Cumilla Area Total				3034	1774	39627237	
86	RPCL 210MW CCPP	IPP	4*35+1*70	202	144	3462240	Engine problem
87	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	460276	
88	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Engine problem
89	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10800	
90	Mymensingh 200 MW PP (Unlited)	IPP	200	200	200	2184000	
91	Jamalpur 115 MW PP (Unlited)	IPP	115 MW	115	115	2578800	
92	Sutiakhal 50 MW Solar PP	IPP	50	50	0	201540	
93	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	22	147600	
Mymensingh Area Total				622	503	9065256	
94	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1021000	Machine problem
95	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	704160	Machine problem
96	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3417381	
97	Shajibazar 330 MW CCPP	PDB	3*110	330	164	3755000	GT-2 under maint
98	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	47	1107600	
	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	Contract Expired
99	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	5	161664	
100	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	62	1465536	Machine problem
101	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	75	1805760	
102	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
103	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	225	4671150	
104	Sylhet 20 MW GTTP	PDB	1*20	20	16	403900	
105	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
106	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	553512	
107	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	7154000	FGMO
108	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	321	773000	Gas shortage
109	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	207180	
110	Bibiyana South 400 MW	PDB	400 MW	383	320	7647300	Gas shortage
Sylhet Area Total				2377	1795	41804243	
111	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
	** Bheramara (HVDC)	Imported power	2*500	1000	710	17174545	
112	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
113	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	4	11520	Low demand
114	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	170	3252480	Low demand
115	Gopalganj 100 MW Peaking PP	PDB	16*16.68	109	0	0	Reserve.
116	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	225	6227424	Gas shortage
117	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	0	0	0	Contract Expired
118	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	37440	Reserve.
119	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	1461600	
120	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2129	1214	28165009	
121	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.
122	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	32	620304	
123	Bhola 225 MW CCPP	PDB	2*63+1*68	194	87	2101347	Machine problem
124	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	17	416425	Gas shortage
125	Payra 1320 MW	BCPCL	2*622	1244	510	11883000	
126	Bhola Nutan Biddut 80 LTD	IPP	220	220	223	4921582	
127	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	17	138000	Low demand
Barisal Area Total				2046	886	20808058	
128	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
129	Baghabari 100 MW GTTP	P					