

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 Cacacity	Peak Hour Generation	Enerv Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
2	Ghorasal TPP Unit-5	PDB	1*210	190	170	3465000	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	300	6753500	Machine problem
4	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Contract Expired
5	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	99	1994727	
6	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
7	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	272	7661570	Gas shortage
8	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	195	6048000	Gas shortage
9	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	320	7073500	Gas shortage
10	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	0	321600	Reserve.
11	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	240	4475384	Gas shortage
12	Madanganj 102 PP(Summit)	QRPP	6*17	100	0	0	Contract Expired
13	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	650740	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	36440	Reserve.
14	Narshingdi 22 MW PP. (Doreen)	SIPP, REB	8*2.90	22	22	223056	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	185	3612000	Machine problem
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	60	462720	Low demand
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	221	4475384	ST Under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	32	365904	Low demand
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	1147320	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	82	548640	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	922804	
24	Nababaganj 15 MW PP (Southern power)	IPP	3*19.3	55	35	301828	Engine problem
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Machine problem
26	Summit Power.(Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	54	1210920	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	370700	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	585300	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	16	39360	Low demand
30	Tongi 80 MW GTTP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	95	607200	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve.
33	Bramhanganon 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	1926720	
36	Gazipur 100 MW PP	RPCL	100 MW	105	17	79200	Low demand
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	1330560	
38	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	17	452160	Low demand
	Spectra Solar Plant Ltd.	IPP	35	0	0	239239	
Dhaka area Total				5972	2899	57503416	
39	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
	Raozan 25 MW PP	IPP	3*8.9	25	25	344745	
41	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	89775	
42	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	18	82560	Low demand
43	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	70	1196000	Unit-2 under maint
44	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4927178	
45	Sikalbaha Peaking GT	PDB	1*150	150	130	3034988	Gas shortage
46	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve.
47	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	
48	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	85	380411	Engine problem
49	Juldah 100 MW Unit-1 (Accorn)	QRPP	8*13.45	100	50	279480	Low demand
50	Juldah 100 MW PP Unit-3 (Accorn)	IPP	0	100	100	1312320	
51	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	446880	
*	Malancha. Ctg. EPZ (United)		5*8.73+3*9.34	0	15	484800	
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve.
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	28201	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	16	40145	Transformer O/L
55	Jodiac Power	IPP	3*18.55+1*3.6	54	54	802537	
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
57	Juldah unit-2 (Accorn)	IPP	8*13.6	100	100	1694400	
	Anlima Energy Ltd.	IPP	6*21.2	116	17	505582	Low demand
Chattogram area Total				2382	904	15650002	
58	Ashugani TPP Unit- 3	APSCL	1*150	135	135	1423584	Gas shortage
	Ashugani TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
	Ashugani TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage
59	Ashugani 225 MW CCPP	APSCL	1*142+1*75	221	214	4820000	
60	Ashugani 450 MW CCPP(North)	APSCL	1*360	360	310	5198600	FGMO
61	Ashugani 450 MW CCPP(South)	APSCL	1*360	360	230	5344000	ST Under maint.
62	Ashugani 50 MW PP	APSCL	14*3.968	45	26	591192	Gas shortage
63	Ashugani 55 MW PP (Precision)	RPP	15*4	55	30	738240	Gas shortage
64	Ashugani 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	200727	Gas shortage
65	Ashugani 51 MW PP (Midland)	IPP	6*9.34	51	0	0	Line fault
66	Ashugani 150MW PP (Midland)	IPP	23*7.015	150	0	0	Line fault
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	90	2148670	Gas shortage
69	Chandpur 200MW (Desh energy)	IPP	0	200	180	2559640	Engine problem
70	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	490752	
71	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	118440	
**	Impoport (Tripura)	Imported powe	0	160	140	2495040	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	797500	
73	Jangalia 52 MW PP (Lakdanawi)	IPP	6*8.92	52	0	100440	Reserve.
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	17	2995700	Engine problem
75	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
76	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.
77	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	1042440	
	Bhairab 54.5 MW	IPP	3*18.2	0	18	217800	Engine problem
Cumilla Area Total				2980	1577	31282965	
78	RPCL 210MW CCPP	IPP	4*35+1*70	202	158	5358840	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	238932	
80	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	41	686400	Engine problem
81	Sarishabari 3 MW Solar Plant	IPP	3	0	0	15100	
82	Mymensingh 200 MW PP (United)	IPP	200	200	192	2071200	
83	Jamalpur 115 MW PP (United)	IPP	115 MW	115	85	354000	Engine problem
84	Sutiakhal 50 MW Solar PP	IPP	50	50	0	386400	
85	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	24	547200	
Mymensingh Area Total				709	517	7755072	
86	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	44	1020000	Machine problem
87	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	43	1013280	Machine problem
88	Kushmara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	2047418	
89	Shahjibazar 330 MW CCPP	PDB	3*110	330	164	3511000	Machine problem
90	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	918000	
91	Fenchugonj 44MW (Energyprima)	RPP	12*3.345*2	44	0	0	Contract Expired
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	167000	
93	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	33	813984	GT-9 Under maint.
94	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	75	1632960	
	Shahjibazar 100 MW GTTP	PDB	1*100	0	0	0	Under Shut down
95	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	217	2269320	
96	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	
97	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
98	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	337536	Engine problem
99	Bibiiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	310	7282000	FGMO
100	Bibiyan-II 400 MW CCPP	PDB	400 MW	400	355	8508000	FGMO
101	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	172080	
	Bibiyan South 400 MW	PDB	400 MW	383	400	9138800	
Sylhet Area Total				2371	1890	38831378	
102	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported powe	2*500	1000	836	17005818	
103	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	99	1759720	Engine problem
104	Fatidpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
105	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
106	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	13696	Reserve.
107	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	370	8964576	FGMO
108	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	165750	
109	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	369600	
110	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	70	764160	Engine problem
111	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1515	29042320	
112	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	32	200064	Low demand
113	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	25	368900	
114	Bhola 225 MW CCPP	PDB	2*63+1*68	194	67	703000	Machine problem
115	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	75	685216	Machine problem
116	Payra 1320 MW	BCPCL	2*622	1244	500	8889700	
	Bhola Nutan Biddut BD LTD	IPP	220	0	73	761509	On Test
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.
Barisal Area Total				1826	772	11608389	
117	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB					