

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	MW	
	Ghorasal Repowered CCPP Unit-6	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-6	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	170	4095000	
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	190	4578700	
3	Ghorasah 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Contract Expired
4	Ghorasah 108MW PP (Regent)	IPP	34*3.35	108	95	2103454	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	351	8546328	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	348	2856500	Synchronized at 12.21.
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	400	9141750	Gas shortage
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	0	284160	Reserve.
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	225	5394880	Gas shortage
11	Madanganj 102 PPI(Summit)	QRPP	6*17	100	30	923544	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	30	998171	Low demand
13	Keraniganj 100 MW PP (Powerpa	QRPP	8*13.45	100	0	21281	Engine problem
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	450180	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	180	2493000	Gas shortage
17	Siddhirganj 100 PPI(Dutch Bangla	QRPP	12*8.9	100	50	810240	Low demand
18	Siddhirganj 335 MW CCPP	EGCB	1*217+1*118	335	0	0	Under maint.
19	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	0	175392	Reserve.
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	49	720788	
21	Kamalaghat 54 MW PPI(Banco En	IPP	3*18	54	54	1311840	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	82	753600	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	999208	
24	Nababganj 55 MW PP (Southern	IPP	3*19.3	55	55	1064870	
25	Bosolia 108MW PPI(RPCL)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power (Madhabad+Ashuli	SIPP, REB	3*3.67+4*8.3	80	54	1130280	Engine problem
27	Maona 33 MW PPI(Summit)	SIPP, REB	4*8.73	33	28	765700	
28	Ruganaj 33 MW PPI(Summit)	SIPP, REB	4*8.73	33	33	792200	
29	Saidpur 52 MW PP	IPP	6*8.9	52	0	18240	Reserve.
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	16*17.076	300	60	870654	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve.
33	Bramhangson 100 MW PP (Aggr	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 (Summ	IPP	149	149	122	2541600	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	171600	Engine problem
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	70	1770240	Low demand
38	Manikganj 162MW PPI(MPGL)	IPP	9*18	162	17	637920	Engine problem
	Spectra Solar Plant Ltd.	IPP	35	0	0	208110	
Dhaka area Total				5972	2770	56628910	
39	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
40	Raozan 25 MW PP	IPP	1*275+1*122	25	8	419410	Low demand
41	Teknaf 20MW PP (Solartech)Teknaf Solartech Energ	IPP	20	20	0	95310	
42	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	226080	Engine problem
43	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	70	1700000	Unit-2 under maint
44	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4804056	FGMO
45	Sikalbaha Peaking GT	PDB	1*150	150	120	2867598	
46	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	0	0	Transformer O/L
47	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
48	Dohazari-Kalash 100 MW Peakin	PDB	6*17	102	68	446065	Engine problem
49	Juidah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	375240	Reserve.
50	Juidah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	1903680	
51	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	16	321888	Engine problem
*	Malancha, Ctg, EPZ (Uniled)		5*8.73+3*9.34	0	38	934080	
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	40320	Reserve.
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	28207	
54	Anwara 300 MW PP (Uniled)	IPP	300 MW	300	0	278509	Transformer O/L
55	Jodiac Power	IPP	3*18.55+1*3.6	54	54	924591	
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
57	Judiah unit-2 (Acom)	IPP	8*13.6	100	100	2390400	
	Anlima Energy Ltd.	IPP	6*21.2	116	72	426545	Low demand
Chattogram area Total				2382	869	18181979	
58	Ashuganj TPP Unit- 3	APSCL	1*150	135	90	2234236	Gas shortage
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	134	80	1923456	Gas shortage
59	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	181	4534000	FGMO
60	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	295	6843500	FGMO
61	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	290	6775000	FGMO
62	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	587592	Engine problem
63	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	30	442080	Gas shortage
64	Ashuganj 195MW PP (APSCL-Uh	IPP	20*9.73+1*16	195	8	200727	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	0	0	Line fault
66	Ashuganj 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	Engine problem
68	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	91	1007720	Synchronized at 11:53.
69	Chandpur 200MW (Desh energy)	IPP	0	200	120	2058720	Machine problem
70	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	488592	
71	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	236580	
**	Import (Tripura)	Imported power	0	160	160	3238080	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	798500	
73	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	161470	Reserve.
74	Camilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	19	465530	
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	75	1436400	Low demand
	Bhairab 54.5 MW	IPP	3*18.2	0	0	61560	
Cumilla Area Total				2980	1531	33496743	
78	RPCL 210MW CCPP	IPP	4*35+1*70	202	207	3932000	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	377676	
80	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	72	837120	Engine problem
81	Sarishebari 3 MW Solar Plant	IPP	3	0	3	5250	
82	Mymensingh 200 MW PP (Uniled)	IPP	200	200	184	4485600	
83	Jamalpur 115 MW PP (Uniled)	IPP	115 MW	115	115	1794000	#REF!
84	Sutialkhal 50 MW Solar PP	IPP	50	50	0	319010	
85	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	22	492480	
Mymensingh Area Total				709	617	12253136	
86	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	44	102200	Machine problem
87	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	710400	Machine problem
88	Kushiarra 163 MW CCPP (KP)	IPP	1*109+1*54	163	140	3392918	
89	Shajibazar 330 MW CCPP	PDB	3*110	330	210	4788000	
90	Fenchugonj 51 MW PP (Barakatu	RPP	19*2.90	51	53	1191000	
91	Fenchuganj 44MW (Energyprima	RPP	12*3.3+5*2	44	0	0	Contract Expired
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264096	
93	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	0	0	Under maint.
94	Shahjibazar 58MW PP (Shahjibaz	RPP	32*2.90	86	80	1781760	
	Shahjibazar 100 MW GTPP	PDB	1*100	0	0	0	Under Shut down
95	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	150	2345840	
96	Sylhet 20 MW GTPP	PDB	1*20	20	18	55000	Machine problem
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	173712	Engine problem
99	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	310	7245500	FGMO
100	Bibiana-III 400 MW CCPP	PDB	400 MW	400	240	5769000	Gas shortage
101	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	7	160380	
	Bibiana South 400 MW	PDB	400 MW	383	310	7102500	FGMO
Sylhet Area Total				2371	1619	36002106	
102	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
*	Bheramara (HVDC)	Imported power	2*500	1000	720	17432000	
103	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	99	1833520	Engine problem
104	Fardpur 50 MW Peaking PP	PDB	8*6.89	54	0	480	Engine problem
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	0	Line over load
107	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	410	9003168	
108	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	33	231375	Engine problem
109	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	60	240000	Low demand
110	Rupsha 105 MW PP (Oricon rupsh	IPP	6*18.445	105	75	844800	Engine problem
111	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1397	29635343	
112	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	32	135456	Line O/L.
113	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	26	484400	
114	Bhola 225 MW CCPP	PDB	2*63+1*68	194	60	1500000	Machine problem
115	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	13	459642	Line O/L.
116	Payra 1320 MW	BCPCL	2*622	1244	600	11461203	Line O/L
	Bhola Nutan Bidud BD LTD	IPP	220	0	124	3591764	On Test
	Uniled Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.
Barisal Area Total				1826	855	17669762	
117	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
118	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	48711	Reserve.
119	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Engine problem
120	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel shortage
121	Katakhal 50 MW PP (Northern						