

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Energy Generated	Remarks
			Unit No. X Capacity	MW	Generation	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	684000	Machine problem
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	180	3410000	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	310	7499455	
3	Ghorashal 78.5 MW PP (MAX)	QRPP	2*40	78	0	0	Gas shortage.
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage.
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	337	8425470	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	308	7724000	Gas shortage.
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	400	9062500	Gas shortage.
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	100	529920	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	140	3178182	Gas shortage.
11	Madanganj 102 PPI(Summit)	QRPP	6*17	100	96	1573200	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	157079	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	371052	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage.
17	Siddhirgonj 100 PPI(Dutch Bangla	QRPP	12*8.9	100	100	1033920	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	0	0	Under maint.
19	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	102	751968	
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Reserve
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	53	659520	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	16	59520	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	4986240	Low demand
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	0	0	Reserve
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	72	1440000	Engine problem
26	Summit Power (Madhabdi+Ashulish	SIPP,REB	3*3.67+4*8.73	80	56	1282740	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	838700	
28	Rugpanj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	796300	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Gas shortage.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	200	848072	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	25*1.4	300	0	0	Reserve
33	Bramhanganj 100 MW PP (Aggra	IPP	1*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	936000	
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	0	Reserve
Dhaka area Total				5811	2797	51759838	
37	Chattogram TPP-1	PDB	1*210	180	110	2600000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	8775	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	154080	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	65	1532320	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	217	4977798	
43	Sikalbaha Peaking GT	PDB	1*150	150	115	2727186	FGMO
44	Sikalbaha 105 MW PP (Baraka Sil	IPP	11*8.9	105	17	39309	Low demand
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalash 100 MW Peakir	PDB	6*17	102	0	0	Reserve
47	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	0	Reserve
48	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	280320	
49	Barabikunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	367390	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	18	510240	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	12	28800	Low demand
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	36360	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	207	1718727	Transformer overload
53	Jodiach Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
Chattogram area Total				2166	930	14981305	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit-4	APSCL	1*150	129	80	197900	Gas shortage.
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	193	4891000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	305	7667800	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	270	7126500	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	10	599328	Gas shortage.
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	10	258240	Gas shortage.
62	Ashuganj 195MW PP (APSCL-Ur	IPP	20*9.73+1*16	195	8	217454	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	926440	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	70	209090	Low demand
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	88	1473110	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	402876	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	202140	
**	Import (Tripura)	Imported power	0	160	122	2329920	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	719200	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	19	490000	Engine problem
74	Daukandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	0	0	Reserve
Cumilla Area Total				2980	1283	27510998	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	127	3164320	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	487728	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	1068480	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11850	
79	Mymensingh 200 MW PP (United)	IPP	200	200	171	2299200	Low demand
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	0	0	Reserve
Mymensingh Area Total				637	415	7031578	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	88	2054000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	20	560520	
83	Kushiarra 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3552873	Frequency control.
84	Shajibazar 330 MW CCPP	PDB	3*110	330	147	3450000	FGMO
85	Fenchuganj 51 MW PP (Barakatu)	RPP	19*2.90	51	50	1059600	
86	Fenchuganj 44MW (Energyprima	RPP	12*3.3+5*2	44	48	1075320	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	217000	
88	Shajibazar GTPP Unit- 8 & 9	PDB	2*35	66	63	1395936	FGMO
89	Shajibazar 86MW PP (Shajibaz	RPP	32*2.90	86	81	1626240	
90	Shajibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CCPP	PDB	1*142	142	0	414680	Machine problem
92	Sylhet 20 MW GTPP	PDB	1*20	20	19	287000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	424188	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	320	7647500	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	234	5610000	Engine problem
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	207720	
Sylhet Area Total				1949	1245	29577577	
98	Bheramara GTPP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	941	14287272	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	434880	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	340	8440992	Gas shortage.
104	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	24	26625	Low demand
105	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Orion rupsh	IPP	6*16.445	105	0	0	Reserve
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2314	1420	23189769	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	80	296640	Low demand
109	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	0	Reserve
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	19	357700	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	130	3118000	ST Under S/D.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	97	1608746	
	Payra 1320 MW	NWPGCL	0	0	0	0	
Barisal Area Total				462	326	5381086	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0	Reserve
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
116	Ammura 50 MW PP(Sinha)	QRPP	7*7.79	50	50	765710	
117	Katakshali 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakshali 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Siragongj Unit-1 225MW	NWPGCL	1*150+1*75	210	180	4533445	FGMO
120	Siragongj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage.
121	Siragongj Unit-3 225MW	NWPGCL	1*141	220	0	0	Gas shortage.
122	Siragongj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	414	9744054	FGMO
123	Santhar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	18	363600	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2</				