

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 Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	805000	Unit-1 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	180	3929000	Gas shortage.
	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	350	8815391	
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	15	307363	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	333	8304640	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	258	7550000	Frequency control
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	300	8816250	Frequency control
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	100	303360	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	125	3202269	Gas shortage.
11	Madanganj 102 PPI(Summit)	QRPP	6*17	100	46	1220616	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	79504	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	30	48402	Low demand
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	502128	
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	98	721920	
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	946224	
20	Kaptoli 52 MW PP (Sinha)	IPP	7*7.9	51	25	60384	Low demand
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	53	717120	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	0	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	194407	Engine problem
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	0	0	Reserve
26	Summit Power,(Madhabdi+Ashulsi	SIPP,REB	3*3.67+4*8.73	80	49	1259700	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	835500	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	821900	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Reserve
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	180	928363	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	25*1.4	300	0	0	Reserve
33	Bramhanganj 100 MW PP (Aggr	IPP	100	100	0	0	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*230+0.95*91	100	0	0	Reserve
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	149	1265760	
36	Gazipur 100 MW PP	RPCL	100 MW	105	17	23772	Low demand
Dhaka area Total				5811	2623	51658973	
37	Chattogram TPP-1	PDB	1*210	180	100	2400000	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	130545	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	384480	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	66	1502220	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4900037	
43	Sikalbaha Peaking GT	PDB	1*150	150	139	3147300	FGMO
44	Sikalbaha 105 MW PP (Baraka St	IPP	105 MW	105	0	0	Reserve
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalash 100 MW Peakin	PDB	6*17	102	102	719517	
47	Julidha 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve
48	Julidha 100 MW PP Unit-3 (Acorn)	IPP	0	100	10	64320	Low demand
49	Barabikunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	22	514032	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	40	1028160	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	85	113280	Low demand
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	33840	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	210	2760000	Transformer overload
53	Jodiad Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Julidha unit-2	IPP	0	0	101	2436672	On test
Chattogram area Total				2166	1129	20152403	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	100	2044485	
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	182	4878000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	310	7588300	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	310	7200000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	46	1028448	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	134400	Gas shortage.
62	Ashuganj 195MW PP (APSCL-Ur	IPP	20*9.73+1*16	195	8	200727	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1035752	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	100	113745	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	81	2070240	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	438120	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	168120	
**	Impoport (Tripura)	Imported power	0	160	134	2669760	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	739300	
72	Jangalia 52 MW PP (Lakdanani)	IPP	6*8.92	52	0	0	Reserve
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	22	505090	
74	Daudkandi 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	54	250320	Low demand
Cumilla Area Total				2980	1460	31224807	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	213	4528840	
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	445212	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	91	694080	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	15900	
79	Mymensingh 200 MW PP (United	IPP	200	200	170	3504000	High voltage
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	35	109200	Low demand
Mymensingh Area Total				637	529	9297232	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	72	1697000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	43	1037000	
83	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	110	3178390	
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	304	7099000	FGMO
85	Fenchugonj 51 MW PP (Barakatu	RPP	19*2.90	51	53	1072800	
86	Fenchugonj 44MW (Energyprima	RPP	12*3.3+5*2	44	51	1229544	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	64	1405152	FGMO
89	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	60	1517760	Engine problem
90	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CCPP	PDB	1*142	142	180	5486240	
92	Sylhet 20 MW GTPP	PDB	1*20	20	19	357000	
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	502104	
95	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	270	7509300	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	179280	
Sylhet Area Total				1949	1270	32534570	
98	Bheramara GTPP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	625	7398181	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1246080	
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	320	7298496	FGMO
104	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	40	226500	
105	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	40	120960	Low demand
106	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	0	0	Reserve
107	Madhumati 100 MW PP	IPP	100 MW	105	50	140112	Low demand
Khulna Area Total				2314	1190	16430329	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	189120	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	22	401100	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	160	4424606	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	97	2320985	
	Payra 1320 MW	NWPGCL	0	0	0	0	
Barisal Area Total				462	327	7335811	
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	50	0	0	Reserve
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
116	Armmura 50 MW PP(Sinha)	QRPP	7*7.79	50	50	898450	
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Siragonj Unit-1 225MW	NWPGCL	1*150+1*75	210	170	3859009	Gas shortage.
120	Siragonj Unit-2 225MW	NWPGCL	1*150+1*75	220	147	3667782	Gas shortage.
121	Siragonj Unit-3 225MW	NWPGCL	1*141	220	0	0	Gas shortage.
122	Siragonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	377	9333818	FGMO