

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	72	1664000	
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	200	4670000	
	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	380	8835545	
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	385	8390660	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	315	7530000	Gas shortage.
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	9944500	
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	100	1638720	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	30	435636	Low demand
12	Madanganj-55 MW PP (Summit)	(IPP)	3*17.08+1*11.3	55	15	305623	Low demand
13	Keranganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	17574	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	483408	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	105	972000	Gas shortage.
17	Siddhirgonj 100 PP(Dutch Bangla	QRPP	12*8.9	100	7	316800	Low demand
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	0	2070837	Under maint.
19	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	102	1785456	
20	Katpoti 52 MW PP (Sinha)	IPP	7*7.9	51	47	669552	
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	53	1064880	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	0	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	703948	
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	40	1226220	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	20	636200	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	837200	
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 (Summ	IPP	18*17.076	300	0	27600	Reserve
32	Keranganj 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*23+0.95*91	100	0	0	Reserve
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	0	844800	Reserve
36	Gazipur 100 MW PP	RPCL	100 MW	105	34	146004	Low demand
Dhaka area Total				5811	2465	54318063	
37	Chattogram TPP-1	PDB	1*210	180	110	2200000	
	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	85050	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	492480	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	32	682140	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	195579	DP high
43	Sikalbaha Peaking GT	PDB	1*150	150	145	30764352	FGMO
44	Sikalbaha 105 MW PP (Baraka St	IPP	105 MW	105	105	1340690	
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	44624	Under maint.
46	Dohazari -Kalaish 100 MW Peakir	PDB	6*17	102	0	0	Reserve
47	Julidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	16080	Reserve
48	Julidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	94560	Engine problem
49	Barabikunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	425712	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	31	589440	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	11	74880	Low demand
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	16440	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	300	5412109	
53	Jodiad 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	893	42434136	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Machine problem
	Ashuganj TPP Unit-5	APSCL	1*150	134	100	2544572	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	170	4485000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	345	7485500	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	350	7604000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	43	964296	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	133440	Gas shortage.
62	Ashuganj 195MW PP (APSCL-Ur	IPP	20*9.73+1*16	195	8	267636	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	52	1290940	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	10	294400	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	1396270	ST under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	34	0	Low demand
69	Feni 225MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	462708	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	255600	
**	Import (Tripura)	Imported power	0	160	110	2154240	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	752200	
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	21	442980	
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	18	87780	Low demand
	Chowmuhanj 113 MW	IPP	12*9.78+2*3.1	113	0	0	Reserve
Cumilla Area Total				2980	1420	30621562	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	103	2435040	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	504504	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	92	1649280	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	5800	
79	Mymensingh 200 MW PP (United)	IPP	200	200	35	146400	Low demand
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1568000	
Mymensingh Area Total				637	367	6287624	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	60	1251000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	22	528860	
83	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	60	925854	
84	Shajibazar 330 MW CCPP	PDB	3*110	330	161	3533000	FGMO & GT-1 Under S/D.
85	Fenchuganj 51 MW PP (Barakatu	RPP	19*2.90	51	53	1104000	
86	Fenchuganj 44MW (Energyprima	RPP	12*3.3+5*2	44	50	1136952	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000	
88	Shajibazar GTPP Unit- 8 & 9	PDB	2*35	66	65	155088	FGMO
89	Shajibazar 86MW PP (Shajibaz	RPP	32*2.90	86	76	1631040	Engine problem
90	Shajibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CCPP	PDB	1*142	142	128	3705192	
92	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	Under maint.
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahan 25 MW PP	SIPP, REB	3*9.34	25	24	551160	
95	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	335	7651300	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	144	3481000	Machine problem
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	248220	
Sylhet Area Total				1949	1199	26166666	
98	Bheramara GTPP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	733	8117818	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1843200	
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	8448	Reserve
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	360	7121952	FGMO
104	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	33	119625	Engine problem
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	50	187200	Low demand
Khulna Area Total				2314	1291	17398243	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	64	282624	Line overload
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	21	360500	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	96	2192995	ST Under S/D.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	95	1568843	
	Payra 1320 MW	NWPGCL	0	0	0	0	On test
Barisal Area Total				462	276	4404962	
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	40	498020	Engine problem
117	Katakhatii 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakhatii 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage.
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	0	0	Gas shortage.
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	435	9912581	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	22	477360	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	5	114588	Engine problem
126	Ullapara 11 MW PP (Summit)						