

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	Capaci ty	Peak Hour Generation	Fnormv Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Gas shortage
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2772000	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*245+1*122	365	300	7212300	
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	98	2188136	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	350	8761350	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	365	7344000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	370	8496050	Gas shortage
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	93	1153920	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	0	11688	Reserve.
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	15	87013	High Voltage.
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	30	365521	High Voltage.
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	16	345816	Engine problem
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	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	57600	Reserve.
18	Siddhirganj 335 MW CCPP	EGCB	1*217+118	335	0	0	Under maint.
19	Gangagar 102 MW PP (Digital Power)	IPP	12*8.924	102	0	0	Reserve.
20	Kalpatoti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Reserve.
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	1015920	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	23040	Reserve.
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	254344	
24	Nababganj 55 MW PP (Southern power	IPP	3*19.3	55	0	42432	Reserve.
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power(Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	56	1259340	Engine problem
27	Madona 33 MW PP (Summit)	SIPP, REB	4*8.73	33	25	589300	Engine problem
28	Ruggan 33 MW PP (Summit)	SIPP, REB	4*8.73	33	33	831000	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	14604	Reserve.
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	95	459163	Low demand
32	Keranigonj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhangaoan 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	15	172220	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	0	Reserve.
	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	90	1341120	Engine problem
	Manikgonj 162MW PP(MPCL)	IPP	9*18	162	0	0	On test.
Dhaka area Total				6057	2175	44807877	
37	Chattogram TPP-1	PDB	1*210	180	0	0	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 Ene	20	20	0	111645	
40	Patenga 50MW PP (Baraka)	IPP	6*6.98	50	50	816000	
41	Kapila Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	46	1108015	Unit-2 under maint
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4868405	
43	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
44	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	105 MW	105	0	0	Reserve.
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	34	111716	Low demand
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	834240	
49	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	16	389288	Engine problem
50	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	22	489200	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve.
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	23640	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	157	1743818	Transformer OIL
53	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1180727	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Juldah unit-2 (Acom)	IPP	8*13.6	100	50	213120	Low demand
	Anilma Energy Ltd.	IPP	6*21.2	0	0	0	
Chattogram area Total				2266	732	11908814	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage
	Ashuganj TPP Unit-4	APSCL	1*150	129	120	3047660	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	183	4608000	Gas shortage
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	0	0	Under maint.
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	0	0	Gas shortage
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	570096	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	54	464160	Gas shortage
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	76	1472000	Gas shortage
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1076188	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	143	931709	
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	52	1266640	
68	Chandpur 200MW (Desh energy)	IPP	0	200	68	975360	Low demand
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	502740	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	212220	
71	Impoort (Tripura)	Imported powe	0	160	90	1928640	Low demand
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	581900	Engine problem
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	15053	Reserve.
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	447540	
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	0	0	Reserve.
Cumilla Area Total				2980	940	18099906	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	161	3250080	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	412236	
77	Jamailpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	95040	Reserve.
78	Saishahani 3 MW Solar Plant	IPP	1*3	3	0	8600	
79	Mymensingh 200 MW PP (United)	IPP	200	200	0	14400	Low demand
80	Jamailpur 115 MW PP (United)	IPP	115 MW	115	85	1328400	#REF!
	Sutiakhali 50 MW Solar PP	IPP	50	50	0	202800	
	Tangail Pali Power Gen 22 MW	SIPP	4*6.7	0	26	593520	
Mymensingh Area Total				687	292	5905076	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	30	717000	Gas shortage
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	43	1021080	
83	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3231081	frequency control.
84	Shahjibazar 330 MW CCPP	PDB	3*111.0	330	120	3083000	Gas shortage & GT-2 under shut down
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	47	868800	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	49	925560	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	136000	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	36	806688	Unit-9 under maint.
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	77	1511040	
	Shahjibazar 100 MW GTPP	PDB	1*100	0	0	90000	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	120	2758360	
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	165000	
93	Sylhet 50MW PP (EPL)	RPP	2*7.2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	352848	Engine problem
95	Bibiiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	0	0	FGMO
96	Bibiyan-III 400 MW CCPP	PDB	400 MW	400	120	3421000	Gas shortage
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	Engine problem
	Bibiyna South 400 MW	PDB	400 MW	0	300	4656200	On test
Sylhet Area Total				1988	1117	23753657	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDK)	Imported powe	2*500	1000	509	9204363	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	0	0	Reserve.
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	345	7853760	Gas shortage
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	0	0	Reserve.
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve.
106	Rupsha 105 MW PP (Oron rupsha)	IPP	6*18.445	105	90	729600	Engine problem
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	944	17787723	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	274560	High Voltage.
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	27	478200	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	13	318445	Gas shortage
	Payra 1320 MW	BCPCL	1*622	622	480	11434200	High Voltage.
	Bhola Nubun Bidout BD LTD	IPP	220	0	35	814200	
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	0	0	0	Ontest.
Barisal Area Total				1654	603	13379605	
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	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	22310	Reserve.
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	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	Under maint.
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	168	4357809	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	365	8894727	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	516480	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	0	0	Contract Expired
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	207810	
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.82	52	0	0	Reserve.
128	Chapaiwadiaganj 100 MW Peaking PP	PDB	12*8.924	104	87	330324	
129	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve.
130	Bogura 113 MW PP (Confidence)-2	IPP	113 MW	113	90	391988	Low demand
	Confidence Power Bogura Unit-1 113 MW	IPP	6*18.55	113	0	24864	Reserve.</