

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	
1	Ghorasal TPP Unit-1&2	PDB	2*35	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-	PDB	1*210	170	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	180	100	4082000	Gas shortage
	Ghorasal TPP Unit-6	PDB	1*210	190	115	2772000	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	4736091	Machin problem.
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	51	302136	Gas shortage
5	Haripur GTPP Unit-5	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Under maint.
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	314	7476000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	340	8319000	Gas shortage
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	70	485760	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	277	5982342	FGMO
11	Madanganj 102 PPI(Summit)	QRPP	6*17	100	48	393960	Low demand
12	Madanganj-55 MW PPI(Summit)	(IPP)	3*17.08+1*11.3	55	15	353032	Low demand
13	Keraniganj 100 MW PP (Powerpa)	QRPP	8*13.45	100	0	0	Reserve.
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	372852	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	598000	Gas shortage
17	Siddhirgonj 100 MW Dush Bangle	QRPP	12*8.9	100	100	357120	Under maint.
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	0	0	Under Maintenance
19	Gagnagar 102 MW PP (Digital Po)	IPP	12*8.924	102	94	912816	
20	Kalpott 52 MW PP (Sinha)	IPP	7*7.9	51	0	3648	Reserve.
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1160640	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	64	12000	Low demand
23	Maniganj 55 MW PP (Northern)	IPP	3*19.3	55	35	409697	Low demand
24	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	0	28750	Reserve.
25	Bosila 108MW PPI(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power,(Madhabdi+Ashuli)	SIPP,REB	3*3.67+4*8.73	80	47	1138020	Engine problem
27	Maona 33 MW PPI(Summit)	SIPP,REB	4*8.73	33	17	411900	Engine problem
28	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	591500	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	502536	Reserve.
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	0
31	Kodda 300 MW PP Unit-2 (Summ)	IPP	18*17.076	300	45	1098981	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhangonj 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	7*19	149	0	694080	Reserve.
36	Gazipur 100 MW PP (OPCL)	IPP	105	105	72	1718820	Low demand
	Meghnaghat 104 MW PP (OPCL)	IPP	18*5*6	104	90	1538400	Engine problem
	Maniganj 162MW PP	IPP	9*18	0	0	551520	
Dhaka area Total				5895	2200	47301601	
37	Chattogram TPP-1	PDB	1*210	180	120	2900000	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	IPP	20	20	0	126630	
40	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	50	788160	
41	Kapta Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	161	3775976	Unit-2 under maint
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4908131	
43	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
44	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	0	0	Reserve.
45	Hathazari 100 MW Peaking PP	PDB	11*9.9	99	0	0	Under maint.
46	Dohazari-Kalash 100 MW Peakin	PDB	6*17	102	34	254250	Low demand
47	Judah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve.
48	Judah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1500480	
49	Baratkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	473664	
*	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	17	438240	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	83520	Reserve.
51	Kapta 7 MW Solar PP	PDB	7.4 MW	7	0	25439	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	160	1435200	Transformer O/L
53	Jodac Power.	IPP	3*18.55+1*3.6	54	54	1102456	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Judah unit-2 (Acorn)	IPP	8*13.6	100	100	2139840	
Chattogram area Total				2266	1019	19951986	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	135	2758194	
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	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	181	4558000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	305	7505500	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	0	0	Under maint
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	622800	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	20	136240	Gas shortage
62	Ashuganj 195MW PP(APSCL-UN	IPP	20*9.74+1*16	195	26	418181	Gas shortage
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1223983	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	113	732654	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	70	1397090	ST Under maint
68	Chanpur 20MW (Desh energy)	IPP	0	200	0	0	Reserve.
69	Feni 22MW PP (Doren)	SIPP, PDB	8*2.90	22	21	565440	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	199080	
**	Impoport (Tripura)	Imported power	0	160	114	2261760	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	747400	
72	Jangalia 52 MW PP (Lakdanav)	IPP	6*8.92	52	0	56597	Reserve.
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	15	433510	Engine problem
74	Daudkandi 200 MW PP (B.Trac)	IPP	15*1.4	200	0	0	Reserve.
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.
	Chomuhani 113 MW	IPP	12*9.78+2*3.1	113	108	900480	
Cumilla Area Total				2980	1232	24458789	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	103	2576800	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	446112	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	25	537600	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	3	3	0	13150	
79	Mymensingh 200 MW PP (United	IPP	200	200	60	169600	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2089200	#REF!
	Mymensingh PV 50 MW Solar PP	IPP	50	0	0	308130	
Mymensingh Area Total				837	323	6167592	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	30	718000	GT-2 under maint.
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	60	723360	
83	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	25	250470	ST Under maint
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	160	3659000	GT-2 under maint.
85	Fenchugonj 51 MW PP (Barakati)	RPP	19*2.90	51	52	1063600	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	1160872	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	207504	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	67	1399968	FGMO
89	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	84	1809600	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	0	0	
92	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	0	0	
95	Bibiana-II 341 MW CCPP (Summ)	IPP	1*222+1*119	341	260	68500	Under maint.
96	Bibiana-III 400 MW CCPP	PDB	400 MW	400	401	7901000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	
	Bibiana South 400 MW	PDB	400 MW	0	30	1090200	On test
Sylhet Area Total				1988	1230	20083074	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	880	16679272	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	32	211200	Low demand
100	Fairdipor 50 MW Peaking PP	PDB	6*8.89	54	0	0	Reserve.
101	Khulna 225 MW CCPP	NWPGL	1*150+1*75	225	0	0	Reserve.
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
103	Bheramara 410 MW CCPP	NWPGL	1*278+1*132	410	350	8301600	FGMO
104	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	0	0	Reserve.
105	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	0	0	Reserve.
106	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	90	925440	Engine problem
107	Madhumali 100 MW PP	SWPGL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1352	26117512	
108	Berail 110 MW PP (Summit)	IPP	7*17.076	110	0	36682	Reserve.
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	27	494900	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	90	1247236	
	Payra 1320 MW	BCPCL	1*622	622	660	11603400	
	Bhola Nutan Biddut BD LTD	IPP	220	0	36	802910	
Barisal Area Total				1054	813	14245118	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB	1*100	100	0	820000	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	Amnara 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel Shortage
117	Kalakkhali 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel Shortage
118	Kalakkhali 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
119	Sirajgonj Unit-1 225MW	NWPGL	1*150+1*75	210	0	0	Under maint.
120	Sirajgonj Unit-2 225MW	NWPGL	1*150+1*75	220	151	4178836	FGMO
121	Sirajgonj Unit-3 225MW	NWPGL	1*141	220	161	4321245	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGL	1*282+1*132	414	353	8943236	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	477360	
125	Bogra 20 MW PP (Energyprima)	RPP	5*3+5*2	10	0	0	Engine problem
126	Ulapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	225594	
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	0	42240	Reserve.
128	Chapainawabganj 100 MW Peakin	PDB	12*8.924	104	0	0	Reserve.
129	Baghabari 200 MW PP (Paramou	IPP	200 MW	200	0	0	Reserve.
130	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	0	134208	Reserve.
	Confidence Power Bagura Unit-1	IPP	6*18.55	113	110	854016	
Rajshahi Area Total				2183	808	19996735	
131	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Coal shortage.
	Barapukuria TPP Unit-2	PDB	1*125	85	65	0	Coal shortage.
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	150	3681700	Coal shortage.
133	Rangpur 20 MW GTTP	PDB	1*20	20	0	0	Under maint.
134	Saidpur 20 MW GTTP	PDB	1*20	20	0	0	Under maint.
135	Rangpur 113 MW PP (Confidence)	IPP	113 MW	113	92	697920	Engine problem
136	Simpa Solar Power 8MW	IPP	8 MW	8	0	32302	
Rangpur Area Total				605	307	4411922	
Total				19892	9284	1	