

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	KWH	
1	Ghorasal Repowered CCPP-Unit-3 (GT	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	310	7422473	Machine problem
	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage
5	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	396	9320090	Gas shortage
7	Haripur 350MW CCPP(HPL)	IPP	1*235+1*125	360	247	6266000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	280	6718000	Dirty Gas
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	0	0	0	Contract Expired
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	300	6677527	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.06+1*11.3	55	55	1322990	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	63	672086	Engine problem
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	463272	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*126 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	0	0	0	Contract Expired
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	321	7353730	
19	Gaganpur 102 MW PP (Digital Power)	IPP	12*8.924	102	102	1623456	
20	Katpali 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Bancoo Energy)	IPP	3*18	54	17	404280	Engine problem
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1890720	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	673095	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	53	707626	
25	Bosila 108MW RPCL	IPP	12*8.75+1*13.5	108	0	0	Fuel shortage
26	Summit Power (Madhabaddi-Ashulia)	SIPP,REB	3*3.67+4*8.73	80	46	1214700	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	609600	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	603900	
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	475200	
30	Tongi 80 MW GTTP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	296	6006761	
32	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	0	253980	Reserve.
33	Bramhangaan 100 MW PP (Aggreko)	IPP	100	100	25	94427	Low demand
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	101	226392	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3212640	
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	1098000	
37	Meghnaghat 108 MW PP (OPCL)	IPP	18.5*6	104	94	1638400	Engine problem
38	Manikganj 162MW PP(MPGCL)	IPP	9*15	162	144	3241440	Engine problem
39	Spectra Solar Plant Ltd	IPP	35	35	0	217000	
Dhaka area Total				5719	3447	70913785	
40	Chattogram TPP-1	PDB	1*210	180	120	2900000	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
41	Razon 25 MW PP	IPP	3*8.9	25	25	246263	
42	Teknaf 22MW PP (Solartech)	Teknaf Solartech Energy	20	0	0	126415	
43	Palenae 50MW PP (Baraka)		8*6.98	50	50	533440	
44	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	164	3908564	Low water level
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
46	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	90	1882654	Engine problem
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
49	Dohazari-Kalishah 100 MW Peaking	PDB	6*17	102	68	682944	Engine problem
50	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	100	1148640	
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	76	1831680	Engine problem
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	440256	
53	* Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	9	420960	
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	86	867040	Engine problem
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	327560	
56	Anwara 300 MW PP (United)	IPP	300 MW	300	306	7126327	
57	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1300177	
58	Karnaphuli Power Ltd.	IPP	110	110	110	1722065	
59	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2423040	
60	Anilma Energy Ltd.	IPP	6*21.2	116	108	2067491	Engine problem
Chattogram area Total				2382	1485	29887116	
61	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage
62	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	207	5037000	FGMO
63	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	275	7474700	FGMO
64	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	285	7307000	FGMO
65	Ashuganj 50 MW PP	APSCL	14*3.968	45	23	475468	Engine problem
66	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	1253760	
67	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	26	869818	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1042730	Engine problem
69	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	135	3134690	Engine problem
70	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	308416	
71	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	141	3349570	Machine problem
72	Chandpur 200 MW (Desh energy)	IPP	0	200	200	31080000	
73	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	493704	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	239940	
75	** Impoport (Tripura)	Imported power	0	160	160	3058560	
76	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	777800	
77	Jangalia 52 MW PP (Lakdhanvi)	IPP	6*8.92	52	52	679301	
78	Chandpur 225 MW (Summit)	SIPP, PDB	3*9.67+2*6.97	25	20	4689220	
79	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	100	322368	Low demand
80	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	1269960	
81	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	94	1561560	Engine problem
82	Bhairab 54.5 MW	IPP	3*18.2	54	17	443520	33 kV feeder fault.
Cumilla Area Total				3034	2060	42676105	
83	RPCL 210MW CCPP	IPP	4*35+1*70	202	145	3158480	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	405628	
85	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	Engine problem
86	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12650	
87	Mymensingh 200 MW PP (United)	IPP	200	200	176	3667200	Engine problem
88	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2792400	
89	Sultakhal 50 MW Solar PP	IPP	50	50	0	310910	
90	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	22	314980	
Mymensingh Area Total				709	477	10662348	
91	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	44	1034000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	0	0	Under maint.
93	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3532173	
94	Shahjibazar 330 MW CCPP	PDB	3*110	330	156	3600000	GT-2 under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	46	1043400	Engine problem
96	Fenchugonj 44MW PP (Energyprima)	RPP	12*3.34+5*2	0	0	0	Contract Expired
97	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	252120	
98	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	0	0	Gas shortage
99	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	78	1829760	
100	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
101	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	220	5198630	
102	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Gas shortage
103	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
104	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	573336	
105	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	7237000	FGMO
106	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	316	7582000	Gas shortage
107	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	Gas shortage
108	Bibiyana South 400 MW	PDB	400 MW	383	320	7695200	Gas shortage
Sylhet Area Total				2377	1668	39550619	
109	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
110	** Bheramara (HVDC)	Imported power	2*500	1000	711	17266909	
111	Khuila 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
112	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	32	152640	Engine problem
113	Khuila 225 MW CCPP	NWPGCL	1*150+1*75	230	230	3987840	
114	Opapiganj 100 MW Peaking PP	PDB	16*8.98	109	0	0	Line O/L
115	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	265	6851232	ST Under maint.
116	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	0	0	0	Contract Expired
117	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	595200	
118	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	88	1395840	Engine problem
119	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
Khuila Area Total				2129	1426	30249661	
120	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Line O/L
121	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	31	566859	
122	Bhola 225 MW CCPP	PDB	2*63+1*68	194	87	2102980	Machine problem
123	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	12	276125	Gas shortage
124	Payra 1320 MW	BCPCL	2*622	1244	530	11145700	Line O/L
125	Bhola Nutan Biddut BD LTD	IPP	220	220	219	5144891	
126	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	17	720000	Line O/L
Bansal Area Total				2046	896	193228555	
127	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
128	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
129	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	524336	
130	Bera 70 MW Peaking PP	PDB	9*8.29	71	36	153339	Engine problem
131	Ammura 50 MW PP(Sinha)	QRPP	7*7.79	50	27	148270	Fuel shortage
132	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	43	208172	
133	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	35	157969	Engine problem
134	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage
135	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	182	4606118	FGMO
136	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	190	4765155	FGMO
137	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	408	9350545	FGMO
138	Santihar 50 MW PP (Peaking)	PDB	6*7	50	33	175551	Engine problem
139	Bogra 22 MW PP (GBB)	RPP	6*4	22	21	496560	
140	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	Contract Expired
141	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	230580	
142	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	52	498720	
143	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	93	708200	Engine problem
144	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	37093	Reserve.