

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-1	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-2	PDB	1*210	180	0	0	Under maint.
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
4	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
5	Haripur GTTP	SBU, PDB	34*3.35	108	102	2323000	
6	Haripur 412 MW CCPP	EGCB	2*32	20	0	0	Under maint.
7	Haripur 360MW CCPP(HPL)	IPP	1*273+1*138	412	403	8937480	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	1*235+1*125	360	208	5852000	Gas shortage
9	Meghnaghat 100 MW(IEI)	QRPP	2*150+1*150	450	250	6159500	Gas shortage
10	Meghnaghat CCPP(Summit)	IPP	12*8.9	0	0	0	Contract Expired
11	Madangan 102 PP(Summit)	IPP	2*110+1*110	305	250	6069324	FGMO
12	Madangan-55 MW PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
13	Karanganj 100 MW PP (Powerco)	IPP	3*17.08+1*11.3	55	42	887749	Engine problem
14	Narshingdi 22 MW PP (Doreen)	QRPP	8*13.45	100	24	279188	Low demand.
15	210 MW Siddhirgonj TPP	SIPP, REB	8*2.90	22	20	424368	Engine problem
16	Siddhirgonj 2*120 MW GTTP	PDB	1*210	115	0	0	Under maint.
17	Siddhirgonj 100 PP(Dutch Bangla)	EGCB	2*105	210	0	0	Gas shortage
18	Siddhirgonj 335 MW CCPP	QRPP	12*8.9	0	0	0	Contract Expired
19	Saganjari 102 MW PP (Digital Po	EGCB	1*217+1*118	335	333	7420849	
20	Katpali 52 MW PP (Siraha)	IPP	12*8.924	102	64	624528	Low demand.
21	Kamalaghat 54 MW PP(Banco En	IPP	7*7.9	0	0	0	Low demand.
22	Kodda 150MW PP	IPP	3*18	54	35	1060560	Low demand.
23	Manikganj 55 MW PP (Northern)	BPDB-RPCL	9*17.06	149	16	100320	Low demand.
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	467599	
25	Bosila 108MW PP(RCL)	IPP	3*19.3	55	35	578416	
26	Summit Power (Madhabdi+Ashuli)	IPP	12*8.775+1*3.5	0	0	0	Reserve.
27	Maona 33 MW PP(Summit)	SIPP, REB	3*3.67+4*8.73	80	54	1251240	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	826300	
29	Gazipur 52 MW PP	RPCL	4*8.73	33	25	587400	Engine problem
30	Tongi 80 MW GTTP	PDB	6*8.9	52	0	313440	Reserve.
31	Kodda 300 MW Unit-2 (Summit)	IPP	1*105	105	0	0	Under maint.
32	Keraniganj 300 MW PP (APR)	IPP	18*17.076	300	145	935890	Low demand.
33	Bramhanggan 100 MW PP (Aggr	IPP	25*11.4	300	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	100	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
36	Gazipur 100 MW PP	IPP	149	149	105	2184192	Engine problem
37	Meghnaghat 104 MW PP (OPCL)	RPCL	100 MW	105	52	129852	Low demand.
38	Manikganj 162MW PP(MPGL)	IPP	18.5*8	104	104	1344000	
39	Spectra Solar Plant Ltd	IPP	9*19	162	162	2632760	
Dhaka area Total				5560	2625	54244800	
40	Chattogram TPP-1	PDB	1*210	180	115	2700000	Gas shortage
41	Razzan 25 MW PP	PDB	1*210	180	0	0	Gas shortage
42	Taknat 20MW PP (Solartech)	IPP	3*8.9	25	8	25936	Low demand.
43	Patenga 50MW PP (Baraka)	IPP	8*8.98	50	50	129330	
44	Kaptai Hydro. Unit-1,2,3,4, 5	IPP	2*40+3*50	230	114	1221513	Low water level & #2 Under m
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 Si	IPP	105 MW	105	105	2097599	
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
49	Dohazari-Kaleshi 100 MW Peaker	PDB	8*17	102	68	315488	Gas shortage
50	Juddah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	40	255600	Low demand.
51	Juddah 100 MW PP Unit-3 (Acom)	IPP	0	100	90	1941120	Engine problem
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	483456	Engine problem
53	Malancha, Cig. EP2 (United)	IPP	5*8.73+3*9.34	0	9	351600	
54	Chattogram 108 MW PP (ECPV)	IPP	18*7	108	9	49920	Low demand.
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	25201	
56	Amnara 300 MW PP (United)	IPP	300 MW	300	303	6679200	
57	Jodac Power	IPP	3*18.55+1*3.6	54	54	1043652	
58	Karnaphuli Power Ltd.	IPP	110	110	110	2243125	
59	Juddah unit-2 (Acom)	IPP	8*13.6	100	100	1564800	
60	Arnilma Energy Ltd.	IPP	6*21.20	116	108	1021200	Engine problem
Chattogram area Total				2382	1304	22688380	
61	Ashuganj TPP Unit- 3	APSCl	1*150	135	100	2333096	Gas shortage
62	Ashuganj TPP Unit- 4	APSCl	1*150	129	0	0	Gas shortage
63	Ashuganj TPP Unit- 5	APSCl	1*150	134	0	0	Gas shortage
64	Ashuganj 225 MW CCPP	APSCl	1*142+1*75	221	180	4424000	FGMO
65	Ashuganj 450 MW CCPP(North)	APSCl	1*360	360	290	7436000	FGMO
66	Ashuganj 450 MW CCPP(South)	APSCl	1*360	360	300	7424000	FGMO
67	Ashuganj 50 MW PP	APSCl	14*3.968	45	29	592848	Engine problem
68	Ashuganj 55 MW PP (Precision)	IPP	15*4	55	55	1201440	
69	Ashuganj 195MW PP (APSCl-Unit	IPP	20*9.73+1*16	195	36	886545	Gas shortage
70	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1116618	
71	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	120	1291345	Engine problem
72	Titas 50 MW Peaking PP	PDB	6*9.92	52	0	0	Reserve.
73	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	136	3426490	Machine problem
74	Chandpur 200MW (Desh energy)	IPP	0	200	195	1316640	
75	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	507744	
76	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	243720	
77	Impoprt (Tripura)	Imported power	0	160	130	2792640	
78	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	0	363900	Engine problem
79	Jangalia 52 MW PP (Lakdanav)	IPP	6*8.92	52	25	123077	Low demand.
80	Dumila 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	22	525730	Engine problem
81	Davidkandi 200 MW PP (B.Trac)	IPP	150*1.4	200	0	0	Reserve.
82	Feni Lanka Power	IPP	7*18.415+1*9.78	114	4	99180	Low demand.
83	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	92	1584320	Engine problem
84	Bharob 54.5 MW	IPP	3*18.2	54	17	438480	33 KV feeder fault.
Cumilla Area Total				3034	1815	38137813	
85	RPCL 210MW CCPP	IPP	4*35+1*70	202	140	3412400	Gas shortage
86	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	509460	
87	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	8	53760	
88	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13950	
89	Mymensingh 200 MW PP (United)	IPP	200	200	182	2635200	Engine problem
90	Jamalpur 115 MW PP (United)	IPP	115 MW	115	16	153600	Line Shut down
91	Sultakhal 50 MW Solar PP	IPP	50	50	0	353570	
92	Tangail Pali Power Gen 22 MW	IPP	4*8.7	22	23	24240	
Mymensingh Area Total				622	381	7166280	
93	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	41	984000	Machine problem
94	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	713280	Machine problem
95	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3238609	
96	Shajibazar 330 MW CCPP	PDB	3*110	330	111	2613000	GT-2 under maint
97	Fenchugonj 51 MW PP (Barakati)	RPP	18*2.90	51	47	937200	
98	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+3*2	0	0	0	Contract Expired
99	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	233472	
100	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	62	1314336	
101	Shajibazar 86MW PP (Shajibaza	RPP	32*2.90	86	84	1600320	
102	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
103	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	192	4596350	Machine problem
104	Sylhet 20 MW GTTP	RPP	1*20	20	18	397050	
105	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
106	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	576976	
107	Biliana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	275	6982500	FGMO
108	Biliana-III 400 MW CCPP	PDB	400 MW	400	322	7775000	Gas shortage
109	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	188820	
110	Biliana South 400 MW	PDB	400 MW	383	320	7649600	Gas shortage
Sylhet Area Total				2377	1877	39810263	
111	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
112	Bheramara (HVDC)	Imported power	2*500	1000	718	17347636	
113	Khuila 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
114	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
115	Khuila 225 MW CCPP	NWPGCL	1*150+1*75	230	120	3014400	Low demand.
116	Coipaleni 100 MW Peaking PP	RPP	1*150	108	0	0	Reserve.
117	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	30	960768	Machine problem
118	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	0	0	0	Contract Expired
119	Noapara 100 MW PP (Bangla Tr	IPP	70*1.4	100	0	0	Reserve.
120	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	1312320	
121	Madhumati 100 MW PP	NWPGCL	100 MW	105	50	353088	Line O/L
Khuila Area Total				2129	1023	22988212	
122	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Line O/L
123	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	30	566749	Engine problem
124	Bhola 225 MW CCPP	PDB	2*63+1*68	194	65	1557000	Machine problem
125	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	18	437627	Gas shortage
126	Payra 1320 MW	BCPCL	2*622	1244	390	8978300	
127	Bhola Nutan Biddut BD LTD	IPP	220	220	220	481934	
128	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	17	28800	Line O/L
Barisal Area Total				2046	740	12064410	
129	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
130	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
131	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	56784	Reserve.
132	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
133	Amnara 50 MW PP(Siraha)	QRPP	7*7.79	50	0	35660	Reserve.
134	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	49145	Reserve.
135	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
136	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage
137	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	174	4384309	FGMO
138	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	184	4206291	FGMO
139	Sirajgonj 400 MW CCPP Unit-4	NWPGCL	1*282+1*132	414	362	8692327	FGMO
140	Santihar 50 MW Peaking PP	PDB	6*8.7	50	0	45660	Reserve.
141	Bogra 22 MW PP (GBB)	RPP	22	22	21	477940	
142	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	Contract Expired
143	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	176940	
144	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	16	96480	Low demand.
145	Chapainawabganj 100 MW Peaki	PDB	12*8.924	104	15	94720	Low demand.
146	Baghabari 200 MW PP (Paramou	IPP	200 MW	200	0	0	Reserve.
147	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	113	1367824	
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