

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	Line O/L
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	71	1652863	Gas shortage
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	367	894671	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	309	7484000	Gas shortage
8	Meghnaghat 450 MW CCPP(IMPL)	IPP	2'150+1'150	450	225	5224000	GT-2 S/D due to Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	9	336000	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	0	0	Under maint.
12	Madanganj-25 MW PP(Summit)	IPP	3'17.08+1'111.3	55	55	1304986	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	22	484992	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	24	742080	High voltage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	58	941472	Engine problem
20	Kaipoti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	54	525960	
22	Kodda 150MW PP	BPDB-RRCL	9'17.08	149	16	432960	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	17	405039	Low demand
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	909197	
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabdi+Ashulia)	SIPP REB	3'3.67+4'8.73	80	52	1131360	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	787700	
28	Ruganaj 33 MW PP(Summit)	SIPP, REB	4'8.73	28	0	646100	Engine problem
29	Gasipur 52 MW PP	RPCL	6'8.9	52	25	303360	High voltage
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	208	2765017	Low demand
32	Keranigong 300 MW PP (APR)	IPP	256'1.4	300	0	139184	Fuel conservation
33	Bramhanagar 100 MW PP (Aggreko)	IPP	11'49.959	100	0	85342	Fuel conservation
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	86250	Fuel conservation
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	110	1658880	Low demand
36	Gasipur 100 MW PP	RPCL	6'17.5	105	70	1202256	High voltage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	17	947520	High voltage
38	Manikganj 162MW PP(MPGL)	IPP	9'18	162	162	1738060	
39	Spectro Solar Plant Ltd.	IPP	35	35	0	155527	
40	Kanchan Furibachal Power Generation Ltd.	IPP	18.4'3	55	17	420840	Fuel shortage
Dhaka area Total				5847	2184	45851925	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Machine problem
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racoon 25 MW PP	RPCL	3'8.9	25	0	46105	Reserve
44	Takani 20MW PP (Solaritech)	IPP	20	20	0	131625	
45	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	19	412800	High voltage
46	Kapila Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	74	1066598	Low water level
47	Sikalbaha 225MW	PDB	1'150+1'175	225	151	3589476	ST Under maint.
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	105	1525527	
50	Hathazari 100 MW peaking PP	PDB	11'8.9	98	0	624100	Fuel shortage
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	17	369595	Fuel shortage
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	33	597960	Fuel shortage
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	50	744000	Fuel shortage
54	Barakkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Engine problem
55	Malancha, Ctr. EPZ Unit-1	IPP	5'8.73+9.34	0	26	99480	
56	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
57	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	27961	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	300	3148909	
59	Jodiad Power	IPP	3'18.55+1'3.6	54	17	656499	High voltage
60	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	71	1442721	Fuel shortage
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	50	755520	High voltage
62	Anilima Energy Ltd.	IPP	8'21.2	116	68	1810309	High voltage
63	Minshahi 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattogram area Total				2382	981	16487533	
64	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
65	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
66	Ashuganj TPP Unit- 5	APSCL	1'150	134	0	0	Gas shortage
67	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	0	796000	Gas shortage
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	0	0	Gas shortage
69	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	270	6869000	FGMO
70	Ashuganj 420 MW CCPP(East)	APSCL	284'1+136'1	284	405	8222300	On test.
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	20	533088	Gas shortage
72	Ashuganj 55 MW PP (Precision)	QRPP	55	15	0	447840	Gas shortage
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	50181	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	0	0	Gas shortage
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	30	1177600	Low demand
76	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	0	Engine problem
77	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	40	963810	Machine problem
78	Chandpur 200MW (Desh energy)	IPP	12'14.4	200	98	1543200	High voltage
79	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	510012	
80	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	182340	
81	Import (Tripura)	Imported power	0	160	98	2178240	
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	711000	
83	Jangalia 52 MW PP (Lakshmi)	IPP	8'9.9.92	16	16	263843	High voltage
84	Qumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	21	489390	Engine problem
85	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	81600	Fuel conservation
86	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	425220	Fuel shortage
87	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	26	933240	High voltage
88	Bharob 54.5 MW	IPP	3'18.2	54	17	444400	Engine problem
89	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	115	1228800	
Qumilla Area Total				3169	1251	28101304	
90	RPCL 210MW CCPP	IPP	4'35+1'70	202	99	1970880	Gas shortage
91	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	12	221544	Gas shortage
92	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
93	Sarishabadi 3 MW Solar Plant	IPP	1'3	3	0	13900	
94	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	35	676800	High voltage
95	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	99	1746000	Engine problem
96	Sutiakhali 50 MW Solar PP	IPP	50	50	0	312670	
97	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	222240	Engine problem
Mymensingh Area Total				614	251	5164034	
98	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	30	716000	Machine problem
99	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	0	0	Machine problem
100	Kushlari 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Gas shortage
101	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
102	Fenchuganj 51 MW PP (Barakattullah)	RPP	19'2.90	51	0	0	Gas shortage
103	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	0	0	Gas shortage
104	Hidiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	3	61824	Gas shortage
105	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	70	1561728	
106	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	78	546240	
107	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	109	2321560	Gas shortage
109	Sylhet 20 MW GTTP	PDB	1'20	20	0	176000	Gas shortage
110	Sylhet 50MW PP (EPL)	NENP	27'2	50	20	255780	Gas shortage
111	Shajibaharulla 25 MW PP	SIPP, REB	3'9.34	25	0	0	Gas shortage
112	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	290	6975500	FGMO
113	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	419	9451000	
114	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	149400	
115	Bibiyana South 400 MW	PDB	400 MW	383	401	9098200	
Sylhet Area Total				2477	1439	31313232	
116	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
117	Bheramara (HVDC)	Imported power	2'500	1000	714	14843636	
118	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	16	123840	High voltage
119	Fardipur 50 MW Peaking PP	PDB	8'6.89	54	0	0	Line O/L
120	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage
121	Gosairhat 100 MW Peaking PP	PDB	16'8.98	100	0	45056	Reserve
122	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	175	3809664	Gas shortage
123	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	0	5625	Fuel shortage
124	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel conservation
125	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	53	652800	Engine problem
126	Madhumati 105 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage
127	Mongia Orion 100 MW Solar PP	IPP	100	100	0	467280	
128	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	809600	On test.
Rampal 1320 MW (BIFPCL)				0	0	0	On test.
Khulna Area Total				2384	958	20757501	
129	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	0	0	Line O/L
130	Bhola 33 MW PP (Venture)	NENP	1'34.50	40	18	352100	Engine problem
131	Bhola 225 MW CCPP	IPP	2'63+1'68	194	143	3554216	Gas shortage
132	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	0	0	0	Contract Expired
133	Payra 1320 MW	BCPCL	2'622	1244	830	19353700	Line O/L
134	Bhola Nutan Biddut BD LTD	IPP	220	220	108	2617609	
135	United Payra Power Ltd.	IPP	8'18.5+1'9.5	150	0	0	Line O/L
Barisal 307 MW				0	0	0	On test.
Barisal Area Total				1958	1099	25877625	
136	Baghabari 71 MW GTTP	PDB	1'71	71	0	0	Gas shortage
137	Baghabari 100 MW GTTP	PDB	1'100	100	0	0	Gas shortage
138	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	0	0	Reserve
139	Bera 70 MW Peaking PP	PDB	9'8.29	71	0	0	Reserve
140	Amnara 50 MW PP(Sirsha)	QRPP	7'7.9	0	0	0	Contract Expired
141	Katakhali 50 MW PP (Northern)	IPP	6'8.9	50	25	197493	Low demand
142	Katakhali 50 MW Peaking PP	PDB	6'8.7	50	0	45339	Reserve
143	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'175	210	166	3963409	Gas shortage
144	Sirajgonj Unit-2 225MW	NWPGCL	1'150+1'175	220	0	0	
145	Sirajgonj Unit-3 225MW	NWPGCL	1'141	220	0	0	Gas shortage
146	Sirajgonj 400 MW CCPP Unit-4	NWPGCL	1'284+1'132	414	238	521527	Gas shortage
147	Santalar 50 MW Peaking PP	PDB	6'8.7	50	0	40527	Reserve
148	Bogra 22 MW PP (GBB)	RPP	6'4	22	22	446160	</