

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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No.	Name of the Power Stations	Producer	Installed Capacity	Capacity	Peak Hour	Energy Generated	Remarks
				Unit No. X Capacity	MW	MW	KWH
1	Ghorasal Repowered CCPP-Unit-3	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	110	3307500	Gas shortage
4	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	310	7386336	Machine problem
5	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage
7	Hanipur GTTP	SEBU, PDB	2*32	20	0	0	Under maint.
8	Hanipur 412 MW CCPP	EGCB	1*273+1*139	412	220	609280	ST Under maint.
9	Hanipur 360MW CCPP(HPL)	IPP	1*235+1*125	360	132	4336000	Machine problem
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	240	5613250	Dirty Gas
11	Meghnaghat 100 MW(IELE)	QRPP	12*8.9	0	0	0	Contract Expired
12	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	285	6636044	FGMO
13	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	(IPP)	3*11.08+1*11.3	55	40	925481	Engine problem
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	12	172787	Low demand
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	445860	
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
19	Siddhirgonj 100 PPI/Dutch Bangla	QRPP	12*8.9	100	0	0	Contract Expired
20	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	330	7724658	
21	Gaganagar 102 MW PP (Digital Po	IPP	12*8.924	102	102	1452096	
22	Kalpott 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	
23	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	1311840	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	100	1927200	Low demand
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1302120	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1285528	
27	Bostia 108MW PP(LOC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
28	Summit Power (Madhabadi+Ashuli	SIPP,REB	3*3.67+4*8.73	80	47	1099860	Engine problem
29	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	30	652900	Engine problem
30	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	816700	
31	Gazipur 52 MW PP	IPP	6*8.9	52	51	705120	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	299	3989453	
34	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	54	116100	Low demand
35	Bramhangaoan 100 MW PP (Aggr	IPP	100	100	25	76077	Low demand
36	Barabhat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	439343	
37	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	149	2378880	
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	2070000	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	94	2016960	Engine problem
40	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	3444480	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	156472	
Dhaka area Total				5819	3213	62398325	
42	Chattogram TPP-1	PDB	1*210	180	100	2400000	Gas shortage
43	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
44	Razzan 25 MW PP	IPP	3*8.9	25	25	293038	
45	Teknaf 20MW PP (Solartech/Teknaf	Solartech Energ	20	20	0	54945	
46	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	473760	
47	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	123	2670262	Low water level
48	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
49	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
50	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	105	2511599	
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
52	Dohazari -Kalesh 100 MW Peakin	PDB	6*17	102	102	559889	
53	Judah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	100	1260480	
54	Judah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2302080	
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	479616	
56	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	6	441120	
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	86	2121600	Engine problem
58	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	24480	
59	Anwara 300 MW PP (United)	IPP	300 MW	300	70	1322291	Transformer O/L
60	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	Transformer O/L
61	Karnaphuli Power Ltd.	IPP	110	110	110	2429625	
62	Judah unit-2 (Acorn)	IPP	8*13.6	100	100	2160000	
63	Anlima Energy Ltd.	IPP	6*21.2	116	115	2479964	
Chattogram area Total				2382	1222	24254749	
64	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage
65	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	98950	Gas shortage
66	Ashuganj TPP Unit- 5	APSCL	1*150	134	80	1983564	Gas shortage
67	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	213	4043000	FGMO
68	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	275	7142400	FGMO
69	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	345	7163000	FGMO
70	Ashuganj 50 MW PP	APSCL	14*3.968	45	23	470736	Engine problem
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	20	792000	Gas shortage
72	Ashuganj 195MW PP (APSCL-UR	IPP	20*9.73+1*16	195	8	301090	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	770288	Engine problem
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	115	2761672	Engine problem
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	42	188800	
76	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	137	3257110	Engine problem
77	Chandpur 200MW (Desh energy)	IPP	0	200	120	2699040	Low demand
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	450576	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	245520	
**	Import (Tripura)	Imported power	0	160	134	2638080	
80	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	16	669100	Engine problem
81	Jangalia 52 MW PP (Lakhdaraw)	IPP	6*9.92	52	52	799848	
82	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	489580	
83	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	150	547200	Low demand
84	Feni Lanka Power	IPP	7*18.415+1*9.78	114	100	870960	Engine problem
85	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	117	2596440	
86	Bhairab 54.5 MW	IPP	3*18.2	54	17	444240	33 kV feeder fault.
Cumilla Area Total				3034	2053	41423794	
87	RPCL 210MW CCPP	IPP	4*35+1*70	202	104	29293240	Gas shortage
88	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	485640	
89	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	6	151680	Engine problem
90	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10400	
91	Mymensingh 200 MW PP (United	IPP	200	168	168	3405600	Engine problem
92	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2590800	
93	Sutahhali 50 MW Solar PP	IPP	50	50	0	181030	
94	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	24	591600	
Mymensingh Area Total				709	438	10342190	
95	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	44	1033000	Machine problem
96	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	42	992760	Machine problem
97	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3739173	
98	Shahjibazar 330 MW CCPP	PDB	3*110	330	269	6244000	
99	Fenchugonj 51 MW PP (Baraka)	RPP	19*2.90	51	53	1234000	
100	Fenchugonj 44MW (Energy/prime	RPP	12*3.3+5*2	0	0	0	Contract Expired
101	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	117	
102	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	61	1310496	
103	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	78	1720320	
104	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
105	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	140	3846650	Engine problem
106	Sylhet 20 MW GTTP	PDB	1*20	20	0	127000	Engine problem
107	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
108	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	476712	
109	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	310	7138500	FGMO
110	Bibiana-III 400 MW CCPP	PDB	400 MW	400	402	8960000	
111	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	246960	
112	Bibiana South 400 MW	PDB	400 MW	383	400	9275500	
Sylhet Area Total				2377	2007	46333588	
113	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	687	16706909	
114	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
115	Fairdipor 50 MW Peaking PP	PDB	6*8.89	54	22	115200	
116	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	100	443057	Low demand
117	Gopalganj 100 MW Peaking PP	PDB	16*8.98	109	0	0	Reserve.
118	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	240	6358752	Gas shortage
119	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	0	0	0	Contract Expired
120	Noapara 100 MW PP (Bangla Tre	IPP	70*1.4	100	100	538560	
121	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	1905600	
122	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
Khulna Area Total				2129	1254	26666078	
123	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.
124	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	29	582862	
125	Bhola 225 MW CCPP	PDB	2*63+1*68	194	88	2132797	Machine problem
126	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	11	285543	Gas shortage
127	Payra 1320 MW	BCPCL	2*622	1244	520	9515800	
128	Bhola Nutan Biddut BD LTD	IPP	220	220	199	5059562	
129	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	17	276000	Line O/L
Barisal Area Total				2046	864	17852584	
130	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
131	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
132	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	261824	Engine problem
133	Bera 70 MW Peaking PP	PDB	9*8.29	71	30	166051	Low demand
134	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel shortage
135	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel shortage
136	Katakhal 50 MW Peaking PP	PDB>					