

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	Generation	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	200	4628000	
3	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage
4	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
5	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage
7	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Gas shortage
9	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	130	3756000	Gas shortage
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	170	3944500	Gas shortage
11	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired
12	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	0	0	Gas shortage
13	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	40	872667	Engine problem
15	Keraniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	60	744171	Engine problem
16	Narsinghdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	454032	
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired
20	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	0	0	Gas shortage
21	Gaganagar 102 MW PP (Digital Po	IPP	12*8.924	102	102	1834560	
22	Katpali 52 MW PP (Sinha)	IPP	7*7.9	51	48	703632	
23	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	1285920	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1337280	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1002534	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	884240	Engine problem
27	Bosila 108MW PP(RCLC)	IPP	12*8.75+1*3.5	0	0	0	
28	Summit Power (Madhabadi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	34	805740	Engine problem
29	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	610000	Engine problem
30	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	660400	
31	Gazipur 52 MW PP	RPCL	6*8.9	52	51	740640	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Machine problem
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	298	5344362	
34	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	200	1779080	High Voltage
35	Bramhangon 100 MW PP (Aggr)	IPP	100	100	100	459851	
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	761807	
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	116	2189520	High Voltage
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	2568000	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*8.9	104	104	2589120	
40	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	3041280	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	204049	
Kanchan Purbachal Power Gener				55	55	1070280	
Dhaka Area Total				5696	2446	44271665	
42	Chattogram TPP-1	PDB	1*210	180	0	0	
43	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
44	Razzan 25 MW PP	IPP	3*8.9	25	17	213049	Engine problem
45	Teknaf 20MW PP (SolarTech)Teknaf	SolarTech Energ	20	20	0	135000	
46	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	25	599040	33 kV line problem
47	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	76	8327680	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 St)	IPP	105 MW	105	90	1405927	High Voltage
51	Hathazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under SD
52	Dohazari -Kalesh 100 MW Peakin	PDB	6*17	102	51	212402	Fuel shortage
53	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	80	826800	Engine problem
54	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1828800	Engine problem
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	260640	
56	Malancha, Cig. EP2 (United)	IPP	5*8.73+3*9.34	0	10	425760	
57	Chattogram 108 MW PP (ECPV)	IPP	18*7	108	82	2859200	Engine problem
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	25439	
59	Anwara 300 MW PP (United)	IPP	300 MW	300	135	1239491	High Voltage
60	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1363912	
61	Karnaphuli Power Ltd.	IPP	110	110	108	1831628	
62	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	1889280	
63	Anilma Energy Ltd.	IPP	6*21.2	116	116	2573073	
Chattogram Area Total				2382	1052	25216401	
64	Ashuganj TPP Unit-3	APSCL	1*150	0	0	0	Contract Expired
65	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
66	Ashuganj TPP Unit-5	APSCL	1*150	134	80	1923456	Gas shortage
67	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	210	4142000	#REF!
68	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	140	3821000	Gas shortage
69	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	270	7086000	FGMO
70	Ashuganj 50 MW PP	APSCL	14*3.968	45	5	151704	Gas shortage
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	142560	Gas shortage
72	Ashuganj 195MW PP (APSCL-UR)	IPP	20*9.73+1*16	195	0	0	Under maint.
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1205032	
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	68	1935345	Engine problem
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	340096	Engine problem
76	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	0	0	Under maint.
77	Chandpur 200MW (Dash energy)	IPP	0	200	34	202080	High Voltage
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	481716	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	239940	
**	Import (Tripura)	Imported power	0	160	102	2083200	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	8	532700	Engine problem
82	Jangalia 52 MW PP (Kandanaev)	IPP	6*8.92	52	43	346267	High Voltage
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	9	215590	Engine problem
84	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	40	110208	Low Demand
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	17	30780	High Voltage
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	109	1812720	
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	445320	33 kV feeder O/L
Chandpur 115(Doreen)				115		960	On test
Cumilla Area Total				2899	1290	27238874	
88	RPCL 210MW CCPP	IPP	4*35+1*70	202	50	1167360	Gas shortage
89	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	500586	
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.
91	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12800	
92	Mymensingh 200 MW PP (United)	IPP	200	200	200	4435200	
93	Jamalpur 115 MW PP (United)	IPP	115 MW	115	108	2071200	Engine problem
94	Sutikhal 50 MW Solar PP	IPP	50	50	0	300230	
95	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	22	533040	
Mymensingh Area Total				622	402	9020416	
96	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1007000	Machine problem
97	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	20	397800	Machine problem
98	Kushlara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3199090	
99	Shahjibazar 330 MW CCPP	PDB	3*110	330	160	2388000	Gas shortage
100	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	51	1153800	
101	Fenchugonj 44MW (Energyprima)	RPP	12*3.5+5*2	0	0	0	Contract Expired
102	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	204288	
103	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	70	1613088	
104	Shahjibazar 96MW PP (Shahjibaz	RPP	32*2.90	86	75	1808640	
105	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Machine problem
106	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	115	1542810	Machine problem
107	Sylhet 20 MW GTTP	PDB	1*20	20	18	421000	
108	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
109	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	506208	
110	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	295	7177500	FGMO
111	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
112	Sylhet 10MW PP (Dash)	RPP	6*1.95	10	10	29920	
113	Bibiyana South 400 MW	PDB	400 MW	383	400	8981100	
Sylhet Area Total				2377	1455	30650344	
114	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	709	16565090	
116	Khulna 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired
117	Faridpur 50 MW Peaking PP	PDB	6*8.89	54	27	204960	Engine problem
118	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
109	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	5	7936	
110	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	0	0	Gas shortage
121	Noapara 40 MW PP (Khanjahan A	ORPP	5*8.5	0	0	0	Contract Expired
111	Noapara 100 MW PP (Bangla Tre	IPP	70*1.4	100	97	460800	Engine problem
112	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	1618560	
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
114	Mongla Orion 100 MW Solar PP	IPP	100	100	0	459380	On test
Khulna Area Total				2229	943	19316708	
115	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	High Voltage
116	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	26	445200	Engine problem
117	Bhola 225 MW CCPP	PDB	2*63+1*68	194	92	2220121	Machine problem
118	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	11	268004	Gas shortage
119	Payra 1320 MW	BPCL	2*622	1244	450	8705100	Line O/L
120	Bhola Nutan Bidrut BD LTD	IPP	220	223	223	4979291	
121	United Payra Power Ltd.	IPP	6*18.5+1*9.5	150	0	0	Line O/L
Barisal Area Total				2046	802	16617716	
122	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
123	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
124	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	584105	
125	Bera 70 MW Peaking PP	PDB	9*8.29	71	43	413454	Engine problem
126	Amnura 50 MW PP (Sinha)	ORPP	7*7.79	50	0	0	Contact expired
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