

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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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	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-5	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	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired
5	Ghorasal 102 PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage
6	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	397	9046010	Gas shortage
7	Haripur 350MW CCPP(HPL)	IPP	1*235+1*125	360	337	7460000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	270	6644750	Gas shortage
9	Meghnaghat 100 MW(IEL)	ORPP	12*8.9	0	0	0	Contract Expired
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	150	3638516	Gas shortage
11	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	423871	
13	Keraniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	24	337700	Engine problem
14	Narsinghā 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	307404	Engine problem
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)	ORPP	12*8.9	0	0	0	Contract Expired
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*18	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	919044	
20	Katpali 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	
21	Kamalaghat 54 MW PP(Banco Enr)	IPP	3*18	54	54	998892	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	32	279360	Low demand.
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	17	7824	Low demand.
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	839885	
25	Bosila 108MW PP(RCL)	IPP	12*8.75+1*3.5	0	0	0	
26	Summit Power (Madhabadi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	55	1251780	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	28	718700	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	773300	Engine problem
29	Gazipur 52 MW PP	RPCL	6*8.9	52	52	353846	
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Machine problem
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	195	1583235	Low demand.
32	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve.
33	Bramhangon 100 MW PP (Aggrego)	IPP	100	100	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	110	1030180	Low demand.
36	Gazipur 100 MW PP	RPCL	100 MW	105	17	73284	Low demand.
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	1620480	
38	Manikganj 162MW PP(MPGL)	IPP	9*18	162	162	2770560	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	198392	
Kanchan Purbachal Power Generation				55	0	6840	
Dhaka area Total				5560	2450	46053176	
40	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage
41	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
42	Razzan 25 MW PP	IPP	3*8.9	25	17	149461	Low demand.
43	Teknaf 20MW PP (SolarTech)Teknaf	SolarTech Energy	20	20	0	132435	
44	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	50	984000	
45	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	62	1649738	Low water level & #2 Under maint.
46	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
47	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Solar)	IPP	105 MW	105	17	332872	Low demand.
49	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
49	Dohazari -Kaleash 100 MW Peakir	PDB	6*17	102	51	177537	Low demand.
50	Juldah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	0	105000	Reserve.
51	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	925440	
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	439968	Engine problem
	Malancha, Cig. EP2 (United)	IPP	5*8.73+3*9.34	0	5	377760	
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	75	338248	Line O/L
54	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	26279	
55	Anwara 300 MW PP (United)	IPP	300 MW	300	300	5675815	
56	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1238159	
57	Karnaphuli Power Ltd.	IPP	110	110	85	1056322	Low demand.
58	Juldah unit-2 (Acorn)	IPP	8*13.6	100	20	156480	Low demand.
59	Anilma Energy Ltd.	IPP	6*21.2	116	0	302345	Reserve.
Chattogram area Total				2382	855	14057859	
60	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	100	2234014	Gas shortage
61	Ashuganj 225 MW CCPP	APSCL	1*142+1*175	221	184	4367000	FGMO
62	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	0	0	Ashuganj 400 KV Bus S/D
63	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	270	7074000	FGMO
64	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	661248	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	329760	Gas shortage
66	Ashuganj 195MW PP (APSCL-UR)	IPP	20*9.73+1*16	195	8	535272	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1188992	
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	130	1344872	Engine problem
69	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
70	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	88	2125120	Machine problem
71	Chandpur 200MW (Desh energy)	IPP	0	200	51	249600	Low demand.
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	512712	
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	200160	
**	Imoport (Tripura)	Imported power	0	160	102	2079360	
	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	692600	
75	Jangalia 52 MW PP (Lakhandevi)	IPP	6*9.92	52	52	488026	
76	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	9	213770	Engine problem
77	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve.
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	17	86640	Low demand.
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	108	1480080	Engine problem
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	443380	33 kV feeder fault.
	Chandpur 115(Doreen)	IPP	115	0	0	34580	On test
Cumilla Area Total				3034	1287	26341666	
81	RPCL 210MW CCPP	IPP	4*35+1*70	202	127	2833840	Gas shortage
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	493992	
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Engine problem
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13600	
85	Mymensingh 200 MW PP (United)	IPP	200	200	24	206400	Low demand.
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1504600	
87	Sutakhal 50 MW Solar PP	IPP	50	50	0	319530	
88	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	4	123360	Low demand.
Mymensingh Area Total				622	290	5545522	
89	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	40	981000	Machine problem
90	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	701880	Machine problem
91	Kushlara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3701536	
92	Shahjibazar 330 MW CCPP	PDB	3*110	330	127	2849000	GT-1 under maint
93	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	53	1075200	
	Fenchuganj 44MW (Energyprima)	RPP	12*3.35+5*2	0	0	0	Contract Expired
94	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	113856	
95	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	53	1039872	GT-8 under maint
96	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	80	1448640	
97	Shahjibazar 100 MW GTTP	PDB	1*100	100	65	1531527	Gas shortage
98	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	219	4991220	
99	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Gas shortage
	Sylhet. 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
100	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	427248	
101	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7266000	FGMO
102	Bibiayana-III 400 MW CCPP	PDB	400 MW	400	353	9114000	
103	Sylhet 10MW PP (Orion)	IPP	6*1.95	10	10	211880	
104	Bibiayana South 400 MW	PDB	400 MW	383	90	1612200	ST synchronization process.
Sylhet Area Total				2377	1598	37165039	
105	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	698	14615272	
106	Khulna 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired
107	Fariapur 50 MW Peaking PP	PDB	6*6.89	54	0	0	Reserve.
108	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
109	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	0	0	Reserve.
110	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	0	0	Under maint.
	Noapara 40 MW PP (Khanjahan Area)	ORPP	5*8.5	0	0	0	Contract Expired
111	Noapara 100 MW PP (Bangla Trade)	IPP	70*1.4	100	0	0	Reserve.
112	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	1057632	
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
Khulna Area Total				2129	803	15672904	
114	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.
115	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	21	410900	Engine problem
116	Bhola 225 MW CCPP	PDB	2*63+1*68	194	65	1573000	Machine problem
117	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	87	1321505	Engine problem
118	Payra 1320 MW	BCPCL	2*622	1244	430	9218600	Line O/L
119	Bhola Nuten Biddad BD LTD	IPP	220	220	104	3158318	
120	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.
Barisal Area Total				2046	707	15682323	
121	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
122	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	112576	
123	Bera 70 MW Peaking PP	PDB	6*9.28	71	0	0	Reserve.
124	Armura 50 MW PP(Sinha)	ORPP	7*7.79	50	0	0	Reserve.
125	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	0	0	Reserve.
126	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
127	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*				