

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 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-4	PDB	1*210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	185	4378500	
4	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	190	4539300	Machine problem
5	Ghorasah 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
6	Ghorasah 108MW PP (Regent)	IPP	34*3.35	108	96	2280800	
7	Hanipur GTPP	SEBU, PDB	2*32	20	0	0	Under maint.
8	Hanipur 412 MW CCPP	EGCB	1*273+1*139	412	333	8307710	FGMO
9	Hanipur 360MW CCPP(HPL)	IPP	1*235+1*125	360	210	6052000	Gas shortage
9	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	300	7124250	Gas shortage
10	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	0	0	0	Contract Expired
11	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	260	6302167	FGMO
12	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
13	Madanganj 35 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	317997	
14	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	79	267239	Low demand
15	Narsinghdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	375552	
16	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
17	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
18	Siddhirganj 100 PPI/Dutch Bangla	QRPP	12*8.9	100	80	1782518	Engine problem
19	Siddhirganj 335 MW CCPP	EGCB	1*217+1*118	335	3	1678164	ST sync process
20	Gaganagar 102 MW PP (Digital Po	IPP	12*8.924	102	93	1335024	
21	Kalpott 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
22	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	1114200	
23	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1680000	
24	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	197154	
25	Nababganj 55 MW PP (Southern	IPP	3*19.3	55	55	1117713	
26	Bostia 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
27	Summit Power (Madhabadi+Ashuli	SIPP,REB	3*3.67+4*8.73	80	55	1267080	Engine problem
28	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	796200	
29	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	795100	
30	Gazipur 52 MW PP	IPP	6*8.9	52	50	1041600	
31	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
32	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	260	3156435	Engine problem
33	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
34	Bramhangaoan 100 MW PP (Aggr	IPP	100	100	0	0	Reserve.
35	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
36	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	132	2493070	Engine problem
37	Gazipur 100 MW PP	RPCL	100 MW	105	105	2479200	
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*5	104	104	390720	
39	Manikganj 162MW PP(IMPGL)	IPP	9*18	162	126	1739520	Engine problem
40	Spectra Solar Plant Ltd.	IPP	35	35	0	101576	
Dhaka area Total				5819	3117	63037989	
41	Chattogram TPP-1	PDB	1*210	180	100	2300000	Gas shortage
42	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
43	Razzan 25 MW PP	IPP	3*8.9	25	17	420120	Engine problem
44	Teknaf 20MW PP (Solartech)Teknaf Solartech Energ	IPP	20	20	0	75330	
44	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	24	80540	Low demand
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	26	522420	Low water level & Unit-2 und
46	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4849378	FGMO
47	Sikalbaha Peaking GT	PDB	1*150	150	100	2363257	Machine problem
48	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	105	2436327	
49	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	
50	Dohazari -Kalesh 100 MW Peakin	PDB	6*17	102	102	658179	Under S/D
51	Judiah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	100	2010360	
52	Judiah 100 MW PP Unit-3 (Acorn)	IPP	0	100	70	1439040	Low demand
53	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	22	500928	
**	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	29	511200	
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Fuel shortage
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	34680	
56	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Transformer O/L
57	Jodiac Power	IPP	3*18.55+1*3.6	54	17	914430	Low demand
58	Karnaphuli Power Ltd.	IPP	110	110	110	2558425	
59	Judiah unit-2 (Acorn)	IPP	8*13.6	100	100	944640	
60	Anilma Energy Ltd.	IPP	6*21.2	116	53	615982	Transformer O/L
Chattogram area Total				2382	1178	23235336	
61	Ashuganj TPP Unit-3	APSCL	1*150	135	80	2145262	Gas Shortage
61	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
62	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Under maint.
62	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	216	4696000	FGMO
63	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	310	7873800	FGMO
64	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	300	7319000	FGMO
65	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	575784	Engine problem
66	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	47	1163200	
67	Ashuganj 195MW PP (APSCL-UR	IPP	20*9.73+1*16	195	36	886545	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1234177	
69	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	130	2055782	Ashuganj 230 kV GIS red ho
70	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	273128	
71	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	89	2124790	ST under maint
72	Chandpur 200MW (Desh energy)	IPP	0	200	160	3165120	Engine problem
73	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	431820	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	234540	
**	Importot (Tripura)	Imported power	0	160	134	2864640	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	749500	
76	Jangalia 52 MW PP (Lakhdanav)	IPP	6*8.92	52	34	830798	Engine problem
77	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	516010	
78	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve.
79	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	1649580	
80	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	118	2576280	
81	Bhairab 54.5 MW	IPP	3*18.2	54	36	673920	33 kV feeder fault.
Cumilla Area Total				3034	2005	44059876	
82	RPCL 210MW CCPP	IPP	4*35+1*70	202	143	3455760	Gas shortage
83	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	467352	
84	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	122880	Engine problem
85	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11150	
86	Mymensingh 200 MW PP (United	IPP	200	200	197	2712000	
87	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2767200	
88	Sultakhal 50 MW Solar PP	IPP	50	50	0	294340	
89	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	24	511920	
Mymensingh Area Total				709	508	16342602	
90	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1031000	Machine problem
91	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	42	988920	Machine problem
92	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3490772	
93	Shahjibazar 330 MW CCPP	PDB	3*110	330	163	3529900	GT-1 under maint
94	Fenchugonj 51 MW PP (Baraka)	RPP	19*2.90	51	50	1102800	
95	Fenchugonj 44MW (Energy/prime	RPP	12*3.3+5*2	0	0	0	Contract Expired
96	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	1	164100	
97	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	61	1191072	
98	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	0	1702080	Cable problem.
99	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	Under Shut down
100	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	218	4645990	
101	Sylhet 20 MW GTPP	PDB	1*20	20	18	399000	
102	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
103	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	352416	Engine problem
104	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	280	7179500	FGMO
105	Bibiana-III 400 MW CCPP	PDB	400 MW	400	367	8795000	FGMO
106	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	247320	
107	Bibiyana South 400 MW	PDB	400 MW	383	400	9062900	
Sylhet Area Total				2377	1832	43900970	
108	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	898	21792000	
109	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
110	Fairdpur 50 MW Peaking PP	PDB	6*8.89	54	0	0	Reserve.
111	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
112	Gopalganj 100 MW Peaking PP	PDB	16*8.98	109	0	0	Reserve.
113	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	385	8982720	FGMO
114	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	0	0	0	Contract Expired
115	Noapara 100 MW PP (Bangla Tre	IPP	70*1.4	100	100	528000	Low demand
116	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	91	1187040	Engine problem
117	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2129	1474	32469760	
118	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	16	90820	Low demand
119	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	33	601569	
120	Bhola 225 MW CCPP	PDB	2*63+1*68	194	83	2056582	Machine problem
121	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	12	284422	Gas shortage
122	Payra 1320 MW	BCPCL	2*622	1244	490	11397300	
123	Bhola Nutan Biddut BD LTD	IPP	220	0	220	4836300	On Test
123	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Line O/L
Barisal Area Total				1826	854	19266983	
124	Baghabari 71 MW GTPP	PDB	1*71	71	50	195000	Gas shortage
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
125	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	43	470416	Engine problem
126	Bera 70 MW Peaking PP	PDB	9*8.29	71	34	176628	Engine problem
127	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	35	227850	Engine problem
128	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	34	164439	Engine problem
129	Katakhal 50 MW Peaking PP						