

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-2	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-3	PDB	1*210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	180	4410000	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
4	Ghorashal 78.5 MW PP(RIMAX)	QRPP	2*40	0	0	0	Contract Expired
5	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	22	518545	Gas shortage
5	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	400	8868280	
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	207	6084000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	250	6163250	Gas shortage
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	0	0	0	Contract Expired
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	255	6332276	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1314407	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	37	395617	Engine problem
14	Narsinghā 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	362628	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)	QRPP	12*8.9	0	0	0	Contract Expired
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	336	7504694	
19	Gaganpur 102 MW PP (Digital Po	IPP	12*8.924	102	102	508320	
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	35	1230120	Low demand.
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	16	77280	Low demand.
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	660188	
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1112331	
25	Bosila 108MW PP(RCL)	IPP	12*8.775+1*3.5	0	0	0	
26	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	54	1184460	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	826500	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	790900	
29	Gazipur 52 MW PP	RPCL	6*8.9	52	25	343680	Low demand.
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	298	3035999	
32	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve.
33	Bramhangaoan 100 MW PP (Aggr)	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	134	2750400	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	277200	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	2172480	
38	Manikganj 162MW PP(MPL)	IPP	9*18	162	162	2996640	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	165549	
Dhaka area Total				5560	2972	60103744	
40	Chattogram TPP-1	PDB	1*210	180	115	2800000	Gas shortage
41	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
41	Razzan 25 MW PP	IPP	3*8.9	25	8	20453	Low demand.
42	Teknaf 20MW PP (Solartech)Teknaf Solartech Energy		20	20	0	0	
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	628320	
44	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	156	3845622	Low water level & #2 Under n
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
46	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	105	1762210	
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
49	Dohazari-Kalesh 100 MW Peakir	PDB	6*17	102	17	74892	Low demand.
50	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	100	501600	
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	2079360	Engine problem
52	Barabkunda 22 MW PP (Regent)	SiPP, PDB	8*2.90	22	18	432864	Engine problem
	* Malancha, Cig, EP2 (United)		5*8.73+3*9.34	0	2	451200	
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	67	171840	Low demand.
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	19680	
55	Anwara 300 MW PP (United)	IPP	300 MW	300	305	5888836	
56	Jodiac Power	IPP	3*18.55+1*3.6	54	35	868300	Low demand.
57	Karnaphuli Power Ltd.	IPP	110	110	110	2288280	
58	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	1561920	
59	Anilma Energy Ltd.	IPP	6*21.2	116	116	1095218	
Chattogram area Total				2382	1394	24566330	
60	Ashuganj TPP Unit- 3	APSCL	1*150	135	110	2342982	Gas shortage
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage
61	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	210	4486000	FGMO
62	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	285	7230200	FGMO
63	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	270	6754000	FGMO
64	Ashuganj 50 MW PP	APSL	14*3.968	45	29	662472	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	55	929280	
66	Ashuganj 195MW PP (APSCL-UR	IPP	20*9.73+1*16	195	26	1304727	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1105330	
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	130	1650981	Engine problem
69	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	52296	Reserve.
70	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	135	3289990	Machine problem
71	Chandpur 200MW (Desh energy)	IPP	0	200	200	2148960	
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	0	387252	Engine problem
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	202320	
**	Imoport (Tripura)	Imported power	0	160	120	2785920	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	603500	Engine problem
75	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	284280	Engine problem
76	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	512700	
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	82	267900	High voltage
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	98	1509480	Engine problem
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	435960	33 KV feeder fault.
Cumilla Area Total				3034	1918	38945530	
81	RPCL 210MW CCPP	IPP	4*35+1*70	202	152	3652320	Gas shortage
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	499212	
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	8	192000	
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11950	
85	Mymensingh 200 MW PP (United)	IPP	200	200	200	2757600	
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	65	339600	Engine problem
87	Sultakhal 50 MW Solar PP	IPP	50	50	0	291740	
88	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	212880	
Mymensingh Area Total				622	471	7857202	
89	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1025000	Machine problem
90	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	42	1007880	Machine problem
91	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3430554	
92	Shahjibazar 330 MW CCPP	PDB	3*110	330	111	2480000	GT-2 under maint
93	Fenchugonj 51 MW PP (Barakati)	RPP	19*2.90	51	42	955200	Engine problem
94	Fenchugonj 44MW PP (Energyprima	RPP	12*3.3+5*2	0	0	0	Contract Expired
94	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	219168	
95	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	62	1297248	
96	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	81	1714560	
97	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
98	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	219	5212900	
99	Sylhet 20 MW GTTP	PDB	1*20	20	18	398000	
	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
100	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	512616	
101	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	7066500	FGMO
102	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	322	7272000	Gas shortage
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	250380	
104	Bibiyana South 400 MW	PDB	400 MW	383	320	8078900	Gas shortage
Sylhet Area Total				2377	1758	49920406	
105	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	714	17285818	
106	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
107	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	16	21600	Engine problem
108	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	120	2887680	Low demand.
109	Gopalganj 100 MW Peaking PP	IPP	16*6.98	109	0	0	Reserve.
110	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	300	8018496	Gas shortage
	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	0	0	0	Contract Expired
111	Noapara 100 MW PP (Bangla Tr	IPP	70*1.4	100	0	0	Reserve.
112	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	102	938880	
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	67	392112	Low demand.
Khulna Area Total				2129	1319	29544586	
114	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	32	224160	Line O/L
115	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	28	584980	Engine problem
116	Bhola 225 MW CCPP	PDB	2*63+1*68	194	90	2174070	Machine problem
117	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	22	541687	Gas shortage
118	Payra 1320 MW	BCPCL	2*622	1244	0	73700	Line shut down.
119	Bhola Nutan Biddut BD LTD	IPP	220	220	221	4496920	
120	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	81	1158400	Line O/L
Barisal Area Total				2046	474	9291917	
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	63584	
123	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	13890	Reserve.
124	Ammura 50 MW PP(Sinha)	QRPP	7*7.79	50	27	70620	Fuel shortage
125	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	43	66187	Engine problem
126	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0		