

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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Sl. 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 (GT	PDB	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	50	2570125	Bad weather
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
4	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	0	897000	Bed weather
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	353	9043970	Bed weather
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	327	7352000	Bed weather
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	380	9381500	Bed weather
9	Meghnaghat 100 MW(IEL)	NENP	12'8.9	100	0	126720	Reserve
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	285	7050880	FGMO
11	Madaniganj 102 PP(Summit)	NENP	6'17	102	0	1442439	Reserve
12	Madaniganj-25 MW PP(Summit)	IPP	3'17.08+1'11.3	55	0	50422	Reserve
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	20	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIIPP, REB	8'2.90	22	0	175032	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	1604000	Bed weather
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	0	123840	Reserve
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	0	3749002	Bed weather
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	0	148032	Reserve
20	Kaipoti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Reserve
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	0	38880	Reserve
22	Kodda 150 MW PP	BPDB-RRCL	9'17.08	149	0	658080	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	0	284856	Reserve
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	0	164648	Reserve
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabdi-Ashulia)	SIIPP REB	3'3.67+4'8.73	80	30	892220	Engine problem
27	Madna 33 MW PP(Summit)	SIIPP REB	4'8.73	33	25	526900	Engine problem
28	Ruganaj 33 MW PP(Summit)	SIIPP REB	4'8.73	33	16	616300	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	0	0	Reserve
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	0	782836	Reserve
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	963285	Reserve
33	Bramhanagar 100 MW PP (Aggreko)	IPP	114'9.959	100	0	333826	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	356367	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	0	884592	Reserve
36	Gazipur 100 MW PP	RPCL	6'17.5	105	0	1181222	Reserve
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	0	218880	Reserve
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	0	391890	Reserve
39	Spectro Solar Plant Ltd.	IPP	35	35	0	165377	Reserve
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	0	322560	Reserve
Dhaka area Total				5887	1576	56560171	
41	Chattoigram TPP-1	PDB	1'210	180	94	210000	Gas shortage
42	Chattoigram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racozan 25 MW PP	RPCL	3'8.9	25	25	254734	
43	Taknaf 20MW PP (Solaritech)	IPP	0	20	0	131355	
44	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	40	393120	Engine problem
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	25	302280	Low Water level
46	Sikalbaha 225MW	PDB	1'150+1'75	225	228	4544534	
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	34	721762	Fuel shortage
49	Hajharani 100 MW peaking PP	PDB	11'8.9	98	0	1034208	Engine problem
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	68	1012508	Engine problem
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	55	1000800	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	63	1221120	Fuel shortage
53	Barabkundia 22 MW PP (Regent)	SIIPP, PDB	8'2.90	22	0	0	Engine problem
54	Malancha, Ctr. EPZ Unit-1	IPP	5'8.73+9.34	0	30	382080	
54	Chattoigram 108 MW PP (ECPV)	IPP	16'7	108	12	106590	Fuel shortage
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	30000	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	120	2230582	Low demand
57	Jodiac Power	IPP	3'18.55+1'3.6	54	17	420807	Fuel shortage
58	Kanaphuli Power Ltd.	IPP	18.415'6+8.5	110	43	1304720	Fuel shortage
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	50	1116480	Reserve
60	Anilima Energy Ltd.	IPP	8'21.2	116	17	459164	Fuel shortage
Mirsharai 150 MW				18.5'9	163	0	281018
Chattogram area Total				2545	921	19047852	
61	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCL	1'150	0	0	0	Contract Expired
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	196	4527000	FGMO
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	315	7543500	FGMO
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	305	7217000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	0	0	Under maint.
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	37	771480	Machine problem
66	Ashuganj 55 MW PP (Precision)	QRPP	0	0	0	0	Contract Expired
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	45	2542545	Bed weather
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	5	856570	Reserve
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	0	289381	Reserve
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	771632	Reserve
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
72	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	17	427680	Fuel shortage
73	Feni 22MW PP (Doreen)	SIIPP, PDB	8'2.90	22	0	233568	Engine problem
74	Feni 11 MW PP (Doreen)	SIIPP, REB	4'2.90	11	5	190980	Engine problem
**	Import (Tripura)	Imported power	0	160	124	3050880	
75	Jangalia 33MW PP (Summit)	SIIPP, PDB	4'8.73	33	0	505900	Engine problem
76	Jangalia 52 MW PP (Lakshmiwi)	IPP	8'9.92	52	8	431160	Low demand
77	Qumilla 25 MW PP (Summit)	SIIPP, REB	3'3.67+2'6.97	25	6	280470	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Contract Expired
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	493620	Fuel shortage
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	45	500640	Low demand
81	Bharob 54.5 MW	IPP	3'18.2	54	17	379880	Fuel shortage
82	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	17	510720	Low demand
Qumilla Area Total				3096	1159	31523506	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	101	1347840	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIIPP, PDB	8'2.90	22	0	294480	Engine problem
85	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
86	Sarishabadi 3 MW Solar Plant	IPP	1'3	3	0	12600	
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	0	1194000	Reserve
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	0	314400	Reserve
89	Sutiakhal 50 MW Solar PP	IPP	50	50	0	291170	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	0	192960	Reserve
Mymensingh Area Total				614	101	3557450	
91	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	43	1018000	Machine problem
92	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	38	909840	Machine problem
93	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	1983436	Bed weather
94	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchuganj 51 MW PP (Barakattullah)	RPP	19'2.90	51	5	910200	Bed weather
96	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	10	887760	Bed weather
97	Haldiganj 11MW PP Confidence-E	SIIPP, REB	4'2.90	11	0	234144	
97	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	96	56	1180136	Bed weather
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	10	1377600	Bed weather
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	135	3188210	ST Under maint.
101	Sylhet 20 MW GTTP	PDB	1'20	20	0	334000	
102	Sylhet 50MW PP (EPJ)	NENP	2'72	0	0	0	Contract Expired
102	Shahjahanulla 25 MW PP	SIIPP, REB	3'9.34	25	0	240768	Reserve
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	250	6626000	FGMO
104	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	379	8363000	FGMO
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	247140	
106	Bibiyana South 400 MW	PDB	400 MW	383	370	8315200	Machine problem
Sylhet Area Total				2427	1318	35838434	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	834	19938181	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	0	1031040	Reserve
109	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	0	78240	Reserve
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel conservation
111	Gosairhat 100 MW Peaking PP	PDB	16'8.98	100	0	225864	Reserve
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	200	4068864	Bed weather
113	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	0	182250	Reserve
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	0	280320	Reserve
115	Madhumati 105 MW PP	NWPGCL	6'18	105	0	778984	Reserve
116	Mongia Orion 100 MW Solar PP	IPP	100	100	0	603360	
	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110	0	0	0	On test.
	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660'2	617	328	7803636	Bed weather
	Kulna 225 MW CCPP (GAS)	NWPGCL	0	0	0	0	
Khulna Area Total				2901	1362	34991459	
117	Baitaal 110 MW PP (Summit)	IPP	7'17.076	110	0	94464	Reserve
118	Bhola 33 MW PP (Venture)	NENP	1'34.50	33	0	326194	Engine problem
119	Bhola 225 MW CCPP	PDB	2'63+1'68	194	105	3480361	Machine problem
120	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	0	0	0	Contract Expired
121	Payra 1320 MW	BCPCL	2'622	1244	500	22330800	Bed weather
122	Bhola Nutan Biddut BD LTD	IDP	220	220	0	0	Under maint.
123	United Payra Power Ltd.	IPP	8'18.5+1'9.5	150	0	384000	Reserve
	Baitaal 307 MW	BCPCL	307'1	307	153	4855500	Bed weather
Barisal Area Total				2265	765	31681319	
124	Baghabari 71 MW GTTP	PDB	1'71	71	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB	1'100	100	0	0	Gas shortage
125	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	0	24352	Reserve
126	Bera 70 MW Peaking PP	PDB	9'8.29	71	0	31002	Reserve
127	Annuara 50 MW PP(Sinha)	QRPP	7'7.9	0	0	222010	Reserve
128	Katakhal 50 MW PP (Northern)	QRPP	6'8.9	50	0	436336	Reserve
129	Katakhal 50 MW Peaking PP	PDB	6'8.7	50	0	281604	Reserve
130	Siragongj Unit-1 225MW	NWPGCL	1'150+1'75	210	130	3739436	Gas shortage
131	Siragongj Unit-2 225MW	NWPGCL	1'150+1'75	220	130	4424155	
132	Siragongj Unit-3 225MW	NWPGCL	1'141	220	0	0	Gas shortage
133	Siragongj 400 MW CCPP Unit-4	NWPGCL	1'280+1'132	414	249	8198900	Bed weather
134	Santahar 50 MW Peaking PP	PDB	6'8.7	50	0	271389	Reserve
135	Bogra 22 MW PP (GBB)	RPP	6'4	22	0	310320</	