

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	MW	KWH	
1	Ghorasal Repowered CCPP-Unit-	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	250	6379109	Machine problem
	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	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	340	8613880	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	232	6050000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	250	6155250	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	270	6565789	FGMO
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	1305718	
13	Keraniganj 100 MW PP (Powerpa	ORPP	8*13.45	100	50	939756	Engine problem
14	Narsingga 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	452340	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2120 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*118	335	260	6334203	Gas shortage
19	Gaganraj 102 MW PP (Digital Po	IPP	12*8.924	102	102	2351232	
20	Katpoti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	
21	Kamalaghat 54 MW PP (Banco En	IPP	3*18	54	54	1303920	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2992800	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1327354	
24	Nababganj 55 MW PP (Southern	IPP	3*19.3	55	17	993781	Engine problem
25	Bosila 108MW PP(RCL)	IPP	12*8.775+1*3.5	0	0	0	
26	Summit Power (Madhabadi-Ashuli	SIPP, REB	3*3.67+4*8.73	80	51	1149900	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	666900	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	809700	
29	Gazipur 52 MW PP	RPCL	6*8.9	52	51	825120	
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	300	6879924	
32	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	71	629476	Low demand.
33	Bramhangon 100 MW PP (Aggr	IPP	100	100	100	561672	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	98	941073	Engine problem
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	149	3405020	
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	2176800	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.576	104	104	2609280	
38	Manikgonj 162MW PP(MPL)	IPP	9*18	162	162	3882240	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	185857	
Dhaka area Total				5560	3355	76488094	
40	Chattogram TPP-1	PDB	1*210	180	110	2600000	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
41	Razzan 25 MW PP	IPP	3*8.9	25	25	426015	
42	Teknaf 202MW PP (SolarTech/Teknaf SolarTech Energ	IPP	20	20	0	0	
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	978240	
44	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	163	3811844	Low water level
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 St	IPP	105 MW	105	105	2372	
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
49	Dohazari-Kalesh 100 MW Peakr	PDB	6*17	102	102	926429	
50	Juidah 100 MW Unit-1 (Acom)	ORPP	8*13.45	100	55	1593960	Low demand.
51	Juidah 100 MW PP Unit-3 (Acom)	IPP	0	100	25	1457280	Low demand.
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	421344	Engine problem
	* Malancha, Cig, EP2 (United)		5*8.73+3*9.34	0	13	540480	
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	88	1606000	Engine problem
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	31439	
55	Anwara 300 MW PP (United)	IPP	300 MW	300	305	7281382	
56	Jodiac Power	IPP	3*18.55+1*3.6	54	36	851564	Engine problem
57	Karnaphuli Power Ltd.	IPP	110	110	110	2603588	
58	Juidah unit-2 (Acom)	IPP	8*13.6	100	70	2035200	Engine problem
59	Anilma Energy Ltd.	IPP	6*21.2	116	108	2609455	
Chattogram area Total				2382	1383	29874772	
60	Ashuganj TPP Unit-3	APSCL	1*150	135	80	1937656	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	3886000	FGMO
62	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	280	7416700	FGMO
63	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	265	7342000	FGMO
64	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	529416	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	53	1224000	
66	Ashuganj 195MW PP (APSCL-UN	IPP	20*9.73+1*16	195	8	200727	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1200178	
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	112	2928945	Engine problem
69	Titas 50 MW Peaking PP	PDB	6*8.92	52	41	467912	
70	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	87	2112640	
71	Chandpur 200MW (Desh energy)	IPP	0	200	200	4548000	
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	462744	
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	0	173880	
**	Imoport (Tripura)	Imported power	0	160	132	2781120	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	789200	
75	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	1178280	
76	Comilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	486090	
77	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	200	1195968	
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	80	1578900	Engine problem
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	95	1349880	Engine problem
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	443880	33 KV feeder fault.
Cumilla Area Total				3034	2063	44246116	
81	RPCL 210MW CCPP	IPP	4*35+1*70	202	136	3267520	Gas shortage
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	443880	
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	8	180480	Engine problem
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9550	
85	Mymensingh 200 MW PP (United	IPP	200	200	192	4461600	Engine problem
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1621200	
87	Sultakhal 50 MW Solar PP	IPP	50	50	0	314690	
88	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	23	483690	
Mymensingh Area Total				622	495	10802520	
89	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	44	1028000	Machine problem
90	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	41	992160	Machine problem
91	Kushlari 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3560400	Frequency control
92	Shahjibazar 330 MW CCPP	PDB	3*110	330	158	3527000	GT-2 under maint
93	Fenchugonj 51 MW PP (Barakati	RPP	18*2.90	51	47	1057200	
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	220176	
95	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	56	1352640	GT-8 under maint
96	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	81	1901760	
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	208	4933140	
99	Sylhet 20 MW GTTP	PDB	1*20	20	18	382000	
	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
100	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	520416	
101	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	260	7075500	FGMO
102	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	322	7713000	Gas shortage
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	224280	
104	Bibiyana South 400 MW	PDB	400 MW	383	320	7599800	Gas shortage
Sylhet Area Total				2377	1730	42867472	
105	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	704	16907636	
106	Khulna 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired
107	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	28	230400	Engine problem
108	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	214	4512960	
109	Osapalga 100 MW Peaking PP	IPP	16*8.98	109	0	0	Reserve.
110	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	395	7575552	Gas shortage
	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	70	195840	low demand.
112	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	89	1999680	Engine problem
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	15	105552	Line O/L
Khulna Area Total				2129	1915	31527620	
114	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Line O/L
115	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	34	659646	
116	Bhola 225 MW CCPP	PDB	2*63+1*68	194	65	1527000	Machine problem
117	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	17	415304	Gas shortage
118	Payra 1320 MW	BCPCL	2*622	1244	570	13566300	
119	Bhola Nutan Biddut BD LTD	IPP	220	220	216	4985560	
120	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	54	478890	Line O/L
Barisal Area Total				2046	956	21632610	
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	650704	
123	Bera 70 MW Peaking PP	PDB	9*8.29	71	39	420348	Engine problem
124	Ammura 50 MW PP(Sinna)	ORPP	7*7.79	50	0	0	Fuel shortage
125	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	43	155185	Engine problem
126	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	39	233942	Engine problem
127	Siraj						