

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	0	0	Line O/L
3	Ghorasal TPP Unit-5	PDB	1'210	180	180	4378500	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	200	4795500	GBC problem
4	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	22	187136	Gas shortage
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	291	8706050	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	273	2280000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	5313600	GT-2 S/D due to Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	55	818880	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	1873455	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	18	87248	Engine problem
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	55	1194571	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIIPP, REB	8'2.90	22	19	417384	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTPP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	70	1241280	Engine problem
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	75	1159056	Engine problem
20	Kaipoti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	54	393480	
22	Kodda 150MW PP	BPDB-RPCL	9'17.08	149	32	405500	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	669780	Engine problem
24	Nabaganjanj 55 MW PP (Southern power)	IPP	3'19.3	55	35	627286	Engine problem
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Sumit Power (Madhabdi+Ashulia)	SIIPP, REB	3'3.67+4'8.73	80	36	992780	Engine problem
27	Madona 33 MW PP(Summit)	SIIPP, REB	4'8.73	33	0	355100	Engine problem
28	Rupganj 33 MW PP(Summit)	SIIPP, REB	4'8.73	33	26	641600	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	49	811200	0.00
30	Tongi 80 MW GTPP	PDB	1' 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	263	3254291	Load increasing
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	52	238308	Fuel conservation
33	Bramhanaganj 100 MW PP (Aggreko)	IPP	114'9.959	100	50	222393	Fuel conservation
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	50	175693	Fuel conservation
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	88	2017580	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	70	1491600	Engine problem
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	72	1262400	Fuel shortage
38	Manikganj 162MW PP(MPGL)	IPP	9'18	162	162	1146240	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	185746	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	427320	Fuel shortage
Dhaka area Total				5847	2574	47771057	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Machine problem
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racozan 25 MW PP	RPCL	3'8.9	25	25	342444	Engine problem
43	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	110555	
44	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	31	558720	Engine problem
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	46	1060020	Low water level
46	Sikalbaha 225MW	PDB	1'1150+1'175	225	147	3529650	ST Under maint
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	85	945927	Engine problem
49	Hazibganj 100 MW peaking PP	PDB	11'8.9	98	24	256580	Fuel shortage
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	49	187572	Fuel shortage
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	10	262680	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	12	294720	Fuel shortage
53	Barabkundia 22 MW PP (Regent)	SIIPP, PDB	8'2.90	22	0	0	Engine problem
**	Malancha, Cto. EPZ Unit-1	IPP	5'8.73+9.34	0	2	299940	
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	24000	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	286	3033491	Engine problem
57	Jodiac Power	IPP	3'18.55+1'3.6	54	36	659104	Engine problem
58	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	73	1481194	Fuel shortage
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	12	302400	
60	Anilima Energy Ltd.	IPP	8'21.2	116	93	2137745	Engine problem
Mirsharai 150 MW				BPDB-RPCL	0	0	61891
Chattogram area Total				2382	931	15586843	
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	134	0	Gas shortage
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	220	4416000	Gas shortage
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	300	7776000	Gas shortage
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Under maint.
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+136'1	284	324	8648700	On test.
65	Ashuganj 50 MW PP	APSCL	14'3.068	45	10	91800	Gas shortage
66	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	3	5760	Gas shortage
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	16727	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	5	403582	Gas shortage
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	94	1329818	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	37	279600	Engine problem
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Machine problem
72	Chandpur 200MW (Desh energy)	IPP	1'218.4	200	32	814560	High voltage
73	Feni 22MW PP (Doreen)	SIIPP, PDB	8'2.90	22	19	446940	
74	Feni 11 MW PP (Doreen)	SIIPP, REB	4'2.90	11	10	232920	
**	Import (Tripura)	Imported power	0	160	110	2163840	
75	Jangalia 33MW PP (Summit)	SIIPP, PDB	4'8.73	33	25	747800	Engine problem
76	Jangalia 52 MW PP (Lakshmi)	IPP	8'9.9.92	52	12	193406	Fuel shortage
77	Qumilla 25 MW PP (Summit)	SIIPP, REB	3'3.67+2'6.97	25	12	248500	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	50	121536	Fuel conservation
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	427500	Fuel shortage
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	108	1487640	
81	Bharob 54.5 MW	IPP	3'18.2	54	17	444400	Engine problem
82	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	93	8419200	Engine problem
Cumilla Area Total				3169	1502	39716429	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	34	1612800	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIIPP, PDB	8'2.90	22	11	270612	Gas shortage
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	12400	
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	57	1032000	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	59	1285200	Fuel shortage
89	Sutiakhali 50 MW Solar PP	IPP	50	50	0	289480	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	293760	Engine problem
Mymensingh Area Total				614	173	4796252	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	30	715000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	42	956400	Machine problem
93	Kushibara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Gas shortage
94	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	22	538800	Gas shortage
96	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	30	738504	Gas shortage
97	Haldiganj 11MW PP Confidence-E	SIIPP, REB	4'2.90	11	8	192432	Engine problem
97	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	33	775	
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	86	675840	
99	Shajibazar 100 MW GTPP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	220	5138000	
101	Sylhet 20 MW GTTP	PDB	1'20	20	18	415000	
102	Sylhet 50MW PP (EPL)	NENP	2'72	50	11	453840	Gas shortage
102	Shahjahanulla 25 MW PP	SIIPP, REB	3'9.34	25	24	538416	
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	0	0	Under maint.
104	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	420	9728000	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	9	226440	
106	Bibiyana South 400 MW	PDB	400 MW	383	401	92162000	
Sylhet Area Total				2477	1354	112479448	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	909	20261818	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	114	987840	
109	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	0	6240	Line O/L
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage
111	Gosairhat 100 MW Peaking PP	PDB	16'8.98	100	70	115840	Line O/L
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Under maint.
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	0	0	Fuel shortage
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel conservation
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	94	1822560	Engine problem
115	Madhumati 105 MW PP	NWPGCL	6'18	105	0	0	F