

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-113	PDB	1'210	180	110	3779594	
	Ghorasal TPP Unit-5	PDB	1'210	190	180	4315500	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	15	1391500	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	400	9717760	
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	304	7436000	Machine problem
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	180	7492250	GT-1 Under maint.
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	67	808320	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	301	7124480	FGMO
11	Madaniganj 102 PP(Summit)	NENP	6'17	102	98	2183471	
12	Madaniganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	15	410768	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsinghdi 22 MW PP (Doreen)	SIIPP, REB	8'2.90	22	16	312264	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	102	2069000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	74	1156800	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	220	4941239	ST Under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	92	979776	Fuel shortage
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	17	264240	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	150	2669760	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	0	447295	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	446502	Fuel shortage
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	51	1150860	Engine problem
27	Maona 33 MW PP(Summit)	SIIPP REB	4'8.73	33	25	761400	Engine problem
28	Rupganj 33 MW PP(Summit)	SIIPP REB	4'8.73	33	33	777700	
29	Gasipur 52 MW PP	RPCL	6'8.9	52	50	651360	0.00
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	225	3296944	Low Demand
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	691049	Reserve
33	Bramhangaoon 100 MW PP (Aggreko)	IPP	114'9.959	100	0	197051	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	228281	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	133	1672704	Engine problem
36	Gasipur 100 MW PP	RPCL	6'17.5	105	105	2100922	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	53	1215360	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	90	1105920	Fuel shortage
39	Spectra Solar Plant Ltd.	IPP	35	0	35	186751	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	34	914760	Fuel shortage
Dhaka area Total				5847	3155	72897581	
41	Chattoogram TPP-1	PDB	1'210	180	120	2900000	Gas shortage
42	Chattoogram TPP-2	PDB	1'210	180	0	0	Gas shortage
	Racozan 25 MW PP	RPCL	3'8.9	25	8	461973	Low Demand
43	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	93150	
44	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	39	337920	Engine problem
45	Kapita Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	25	296000	Low Water level
46	Sikalbaha 225MW	PDB	1'150+1'75	225	227	5319496	
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	51	655709	Fuel shortage
49	Hathazari 100 MW peaking PP	PDB	11'8.9	98	0	505566	Reserve
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	84	1938353	Engine problem
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	44	653280	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	63	815040	Fuel shortage
53	Barabkunda 22 MW PP (Regent)	SIIPP, PDB	6'2.90	22	12	255264	Engine problem
*	Malancha, Ctr. EPZ (United)		5'8.73+3'9.34	0	24	407040	
54	Chattoogram 108 MW PP (ECPV)	IPP	16'7	108	38	238080	Fuel shortage
55	Kapita 7 MW Solar PP	PDB	7.4 MW	7	0	13801	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	269	3174000	Fuel shortage
57	Jodiac Power	IPP	3'18.55+1'3.6	54	17	665808	Fuel shortage
58	Kanaphuli Power Ltd.	IPP	18.415'6+8.5	110	54	1367450	Fuel shortage
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	50	793920	Fuel shortage
60	Anilima Energy Ltd.	IPP	6'21.2	116	34	836782	Fuel shortage
	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	35	2550909	
Chattoogram area Total				2382	1194	24279631	
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	200	3656000	11/1904
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	280	7164500	
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	260	5676000	Gas shortage
65	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	0	0	Under maint.
66	Ashuganj 50 MW PP	APSCL	14'3.968	45	43	949032	
67	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	0	0	Contract Expired
68	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	0	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1204138	
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	143	1973818	
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	33	887808	Engine problem
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	51	1459200	Fuel shortage
73	Feni 22MW PP (Doreen)	SIIPP, PDB	8'2.90	22	11	369900	Engine problem
74	Feni 11 MW PP (Doreen)	SIIPP, REB	4'2.90	11	7	146340	Engine problem
**	Import (Tripura)	Imported power	0	160	144	3707520	
75	Jangalia 33MW PP (Summit)	SIIPP, PDB	4'8.73	33	33	771800	Engine problem
76	Jangalia 52 MW PP (Lakshnavi)	IPP	6'8.92	52	8	593088	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIIPP, REB	3'3.67+2'6.97	25	21	455580	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	34	1218660	Low Demand
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	58	771960	Fuel shortage
81	Bharob 54.5 MW	IPP	3'18.2	54	35	824040	Engine problem
82	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	85	1663680	Engine problem
Cumilla Area Total				3151	1507	33523364	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	108	1425600	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIIPP, PDB	8'2.90	22	17	387540	Engine problem
85	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	12050	
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	164	2337600	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	89	1626000	Fuel shortage
89	Sutiakhali 50 MW Solar PP	IPP	50	50	0	320470	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	232800	Engine problem
Mymensingh Area Total				614	390	6342060	
91	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	42	1016000	Machine problem
92	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	28	642960	Machine problem
93	Kushlaria 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	673691	Under maint.
94	Shajibazar 330 MW CCPP	PDB	3'110	330	7	146340	Under maint.
95	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	50	785400	
	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	45	694456	
96	Hobiganj 11MW PP Confidence-E	SIIPP, REB	4'2.90	11	10	238100	
97	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	60	1361568	
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	83	1925760	
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	195	4092000	Machine problem
101	Sylhet 20 MW GTTP	PDB	1'20	20	0	30000	
102	Sylhet 50MW PP (EPL)	NENP	2'72	0	0	0	Contract Expired
103	Shahjahanulla 25 MW PP	SIIPP, REB	3'9.34	25	16	339960	Engine problem
104	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	270	6627000	FGMO
105	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	402	9053000	FGMO
106	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	250380	
	Bibiyana South 400 MW	PDB	400 MW	383	400	9226600	
Sylhet Area Total				2427	1611	38565875	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	832	21700363	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	66	1509120	Fuel shortage
109	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	0	387840	Reserve
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel conservation
111	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	0	0	Reserve
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	145	3608160	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	24	296625	Low Demand
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Contract Expired
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	17	148800	Fuel shortage
115	Madhumati 100 MW PP	NWPGCL	6'18.9	105	105</		