

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 17-May-23

Page -2

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	120	2786938	Gas shortage
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	0	0	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	401	8286210	
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	313	7888000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	10164000	
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	8	201860	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	52	569396	Gas shortage
11	Madaniganj 102 PP(Summit)	NENP	6'11	102	79	543900	Fuel shortage
12	Madaniganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	15	160120	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	20	0	60883	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIIPP, REB	8'2.90	22	15	314136	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	103	428000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	18	214080	Fuel shortage
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	50	626112	Fuel shortage
20	Kalabotti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	35	260280	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	150	1662720	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	606563	
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	464284	Fuel shortage
25	Bosila 108MW PP(ELC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabdi-Ashulia)	SIIPP, REB	3'3.67+4'8.73	80	42	1092540	Engine problem
27	Madona 33 MW PP(Summit)	SIIPP, REB	4'8.73	33	33	636200	
28	Ruganaj 33 MW PP(Summit)	SIIPP, REB	4'8.73	33	33	692500	
29	Gazipur 52 MW PP	RPCL	6'8.9	52	50	388800	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	195	1836655	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	1158552	Reserved
33	Bramhanaga 100 MW PP (Aggreko)	IPP	114'9.959	100	0	194716	Reserved
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	201768	Reserved
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	132	1170288	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	88	1593734	Engine problem
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	50	714240	Fuel shortage
38	Manikganj 162MW PPM(PL)	IPP	9'18	162	108	1095840	Fuel shortage
39	Spectro Solar Plant Ltd.	IPP	35	35	0	181763	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	34	532440	Fuel shortage
Dhaka area Total				5887	2826	50986058	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Gas shortage
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racozan 25 MW PP	RPCL	3'8.9	25	25	209451	
44	Teknaf 20MW PP (Solaritech)	IPP	0	20	0	114615	
45	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	44	358080	Engine problem
46	Kapita Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	25	304000	Low Water level
47	Sikalbaha 225MW	PDB	1'150+1'75	225	151	2577305	Gas shortage
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	87	1072218	Fuel shortage
50	Halharan 100 MW peaking PP	PDB	11'8.9	98	66	1071312	Engine problem
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	84	1623037	Engine problem
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	22	525120	Fuel shortage
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	25	426240	Fuel shortage
54	Barakkunda 22 MW PP (Regent)	SIIPP, PDB	8'2.90	22	6	198576	Engine problem
55	Malancha, Ctr. EPZ Unit-1	IPP	5'8.73+9.34	0	17	366720	
56	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	30	227520	Fuel shortage
57	Kapita 7 MW Solar PP	PDB	7.4 MW	7	0	24238	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	275	2526164	
59	Jodiac Power	IPP	3'18.55+1'3.6	54	17	378500	Fuel shortage
60	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	106	1524684	
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	25	456860	
62	Anilima Energy Ltd.	IPP	8'21.2	116	17	426545	Fuel shortage
63	Minsharai 150 MW	BPDB-RPCL	18.5'9	163	78	981891	Fuel shortage
Chattogram area Total				2545	1100	15342176	
64	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
65	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
66	Ashuganj TPP Unit- 5	APSCL	1'150	0	0	0	Contract Expired
67	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	180	4538000	Gas shortage
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	310	7917100	Gas shortage
69	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Under maint.
70	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	0	0	Under maint.
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	40	956880	Machine problem
72	Ashuganj 55 MW PP (Precision)	QRPP	0	0	0	0	Contract Expired
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	148	3629818	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	43	833556	Machine problem
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	150	1080581	
76	Titas 50 MW Peaking PP	PDB	6'8.92	52	36	872656	Engine problem
77	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
78	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	17	426240	Fuel shortage
79	Feni 22MW PP (Doreen)	SIIPP, PDB	8'2.90	22	14	121356	Engine problem
80	Feni 11 MW PP (Doreen)	SIIPP, REB	4'2.90	11	6	115920	Engine problem
81	Import (Tripura)	Imported power	0	160	144	2976000	
82	Jangalia 33MW PP (Summit)	SIIPP, PDB	4'8.73	33	25	172600	Engine problem
83	Jangalia 52 MW PP (Laksharavi)	IPP	8'9.92	52	46	461698	
84	Qumilla 25 MW PP (Summit)	SIIPP, REB	3'3.67+2'6.97	25	18	281750	Engine problem
85	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Contract Expired
86	Feni Lanka Power	IPP	7'18.415+1'9.78	114	70	1011180	Fuel shortage
87	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	95	714840	Fuel shortage
88	Bharob 54.5 MW	IPP	3'18.2	54	35	643320	Fuel shortage
89	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	108	1114580	Fuel shortage
Qumilla Area Total				3096	1491	27868055	
90	RPCL 210MW CCPP	IPP	4'35+1'70	202	52	1404480	Gas shortage
91	Tangail 22 MW PP (Doreen)	SIIPP, PDB	8'2.90	22	18	317916	Engine problem
92	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
93	Sarishabadi 3 MW Solar Plant	IPP	1'3	3	0	7900	
94	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	84	112800	Fuel shortage
95	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	88	1045200	Fuel shortage
96	Sutakhali 50 MW Solar PP	IPP	50	50	0	246270	
97	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	253440	Engine problem
Mymensingh Area Total				614	254	4396006	
98	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	43	1018000	Machine problem
99	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	30	658880	Machine problem
100	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	ST under shut down
101	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
102	Fenchuganj 51 MW PP (Barakattullah)	RPP	19'2.90	51	50	1020000	
103	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	50	1085184	
104	Hobiganj 11MW PP Confidence-E	SIIPP, REB	4'2.90	11	11	168432	
105	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	63	1364544	
106	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	77	1492800	
107	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	207	5229260	
109	Sylhet 20 MW GTTP	PDB	1'20	20	17	410000	
110	Sylhet 50MW PP (EP)	NENP	2'72	0	0	0	Contract Expired
111	Shahjahanulla 25 MW PP	SIIPP, REB	3'9.34	25	16	411648	Engine problem
112	Bitiyana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	290	6831000	Gas shortage
113	Bitiyana-III 400 MW CCPP	PDB	285'1+134'1	400	367	8866000	Gas shortage
114	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	9	237780	
115	Bitiyana South 400 MW	PDB	400 MW	383	378	9314700	Gas shortage
Sylhet Area Total				2427	1668	38107428	
116	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
117	Bheramara (HVDC)	Imported power	2'500	1000	910	20850181	
118	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	16	237120	Fuel shortage
119	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	0	0	Reserved
120	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel conservation
121	Gosairganj 100 MW Peaking PP	PDB	16'8.98	100	0	0	Reserved
122	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
123	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	0	94500	Reserved
124	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired
125	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	17	223200	Fuel shortage
126	Madhumati 105 MW PP	NWPGCL	6'18	105	50	261792	Low demand
127	Mongla Orion 100 MW Solar PP	IPP	100	100	0	654480	
128	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110	0	0	491949	On test.
129	Rampal						