

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 21-Apr-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	0	0	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	150	4251400	ST under S/D
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	23	1047545	Low Demand
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	267	8722430	Low Demand
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	255	7420000	Low Demand
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	300	9124250	Low Demand
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	17	385920	Low Demand
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	278	7066938	FGMO
11	Madanganj 102 PP(Summit)	NENP	6'17	102	0	464375	Reserve
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	0	90884	Reserve
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	0	194040	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	37	1667000	Low Demand
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	0	45062	Reserve
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	140	4480402	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	0	190800	Reserve
20	Kalabotti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	0	42480	Reserve
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	148	16	352800	Low Demand
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	5	79954	Low Demand
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	0	15215	Reserve
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3'3.67+4'8.73	80	23	706980	Engine problem
27	SIPP, REB	SIPP, REB	4'8.73	18	18	719300	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	0	484300	Low Demand
29	Gazipur 52 MW PP	RPCL	6'8.9	52	5	242880	Low Demand
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	1	276000	Low Demand
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	293779	Reserve
33	Bramhanaga 100 MW PP (Aggreko)	IPP	114'9.959	100	0	167607	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	140273	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	17	407232	Low Demand
36	Gazipur 100 MW PP	RPCL	6'17.5	105	14	617251	Low Demand
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	17	876480	Low Demand
38	Manikganj 162MW PP(MPGL)	IPP	9'18	162	35	195760	Low Demand
39	Spectro Solar Plant Ltd.	IPP	35	35	0	174382	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	0	120960	Low Demand
Dhaka area Total				5847	1798	54582679	
41	Chattoagram TPP-1	PDB	1'210	180	120	2800000	Gas shortage
42	Chattoagram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racozan 25 MW PP	RPCL	3'8.9	25	8	453900	
44	Teknaf 20MW PP (Solaritech)	IPP	0	20	0	82080	
45	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	39	408960	Low Demand
46	Kapila Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	25	299280	Low Water level
47	Sikabaha 225MW	PDB	1'150+1'75	225	207	5282992	
48	Sikabaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikabaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	17	1011164	Low Demand
50	Halhazani 100 MW peaking PP	PDB	11'8.9	98	43	865008	Engine problem
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	66	1543779	Engine problem
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	10	1015080	Low Demand
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	10	840960	
54	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	13	268992	Gas shortage
55	Malancha, Ch. EPZ Unit-1	IPP	5'8.73+9.34	108	1	863940	
56	Chattoagram 108 MW PP (ECVP)	IPP	16'7	108	1	6720	Low Demand
57	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	19320	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	30	2047418	Low Demand
59	Jodioc Power	IPP	3'18.55+1'3.6	54	17	481014	Low Demand
60	Kanaphuli Power Ltd.	IPP	18.415'6+8.5	110	17	1390035	Low Demand
61	Juldah unit-2 (Accorn)	IPP	8'13.5	100	10	916800	Low Demand
62	Anilima Energy Ltd.	IPP	8'21.2	116	17	1944545	Low Demand
63	Minshahal 150 MW	BPDB-RPCL	18.5'9	0	72	338109	On test.
Chattoagram area Total				2382	762	23059196	
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	134	4456000	Low Demand
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	295	7441200	Low Demand
69	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	270	7027000	Low Demand
70	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	11	481500	ST sync under processor
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	0	901080	
72	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	0	0	
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	0	
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	10	871714	
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	0	645672	Reserve
76	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	545792	Reserve
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	34	596160	Fuel shortage
79	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	0	274284	Reserve
80	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	0	155700	Reserve
81	Import (Tripura)	Imported power	0	160	18	2350080	
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	0	707300	Reserve
83	Jangalia 52 MW PP (Laksharavi)	IPP	8'9.98	52	52	368371	
84	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	0	364760	Reserve
85	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Reserve
86	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	1049940	
87	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	60	613200	Low Demand
88	Bharob 54.5 MW	IPP	3'18.2	54	0	708120	Reserve
89	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	84	1513620	Engine problem
Cumilla Area Total				3151	1092	31071793	
90	RPCL 210MW CCPP	IPP	4'35+1'70	202	209	4203640	
91	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	17	396792	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	10400	
94	Mymensingh 200 MW PP (United)	IPP	9'78'21	183	200	2234400	
95	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	115	1708600	Fuel shortage
96	Sutiaikhal 50 MW Solar PP	IPP	50	50	0	268020	
97	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	253920	
Mymensingh Area Total				614	536	9076172	
98	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	35	809000	Machine problem
99	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	40	913440	Machine problem
100	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	30109	ST under S/D
101	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
102	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	14	562200	
103	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	10	821448	
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	0	101247	
105	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	96	40	1287648	Engine problem
106	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	0	1224960	
107	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	202	5020480	Machine problem
109	Sylhet 20 MW GTTP	PDB	1'20	20	18	431000	
110	Sylhet 50MW PP (EP)	NENP	2'72	0	0	0	Contract Expired
111	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	315648	Engine problem
112	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	240	6850500	FGMO
113	Sylhet 50MW PP (EP)	PDB	285'1+134'1	400	317	8442000	FGMO
114	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	200340	FGMO
115	Bibiyana South 400 MW	PDB	400 MW	383	370	8941500	
Sylhet Area Total				2427	1304	35891529	
116	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
117	Bheramara (HVDC)	Imported power	2'500	1000	917	21483636	
118	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	32	432960	Low Demand
119	Faridpur 50 MW Peaking PP	PDB	8'6.89	54	0	56160	
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	172308	Engine problem
122	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	395	6753312	Gas shortage
123	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	0	90750	Reserve
124	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel shortage
125	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	5	194400	Low Demand
126	Madhumati 105 MW PP	NWPGCL	6'18	105	0	495534	Transformer OIL
127	Mongla Orion 100 MW Solar PP	IPP	100	100	0	464400	
128	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.
129	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660'6				