

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 17-Nov-22

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	Line O/L
	Ghorasal TPP Unit-5	PDB	1'210	190	180	4347000	
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	71	1642409	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	372	9121800	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	307	7594000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	5200400	GT-2 S/D due to Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	83	1218240	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	0	0	Under maint.
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	55	1329172	
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	22	486528	
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	78	1312493	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	66	1018656	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	35	517680	Engine problem
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	133	1563360	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	677122	Engine problem
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	911630	Engine problem
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	47	1181580	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	813900	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	24	642500	Engine problem
29	Gasipur 52 MW PP	RPCL	6'8.9	52	49	756880	
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	262	3291927	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	20	576092	Fuel conservation
33	Bramhanagar 100 MW PP (Aggreko)	IPP	11'40.959	100	50	458819	Fuel conservation
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	50	388916	Fuel conservation
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	136	1969632	Engine problem
36	Gasipur 100 MW PP	RPCL	6'17.5	105	105	2013696	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	66	1152000	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	1804320	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	178277	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	433800	Fuel shortage
Dhaka area Total				5847	2718	52616829	
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	17	301721	Engine problem
43	Teknaf 20MW PP (Solaritech)	IPP	0	20	0	131625	
44	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	44	550080	
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	80	1275715	Low water level
46	Sikalbaha 225MW	PDB	1'150+1'175	225	150	3539916	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	105	1527200	Engine problem
49	Halhazan 100 MW peaking PP	PDB	11'8.9	98	50	323520	Fuel shortage
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	51	583589	Fuel shortage
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	44	650520	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	40	744000	Fuel shortage
53	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Engine problem
*	Malancha, Cto. EPZ (United)						
54	Chattogram 108 MW PP (ECPV)	IPP	5'8.73+9.34	0	2	54240	
55	Kaptai 7 MW Solar PP	IPP	16'7	108	0	0	Fuel shortage
56	Anwara 300 MW PP (United)	IPP	7'17+24	300	290	3003382	Engine problem
57	Jodiac Power	IPP	3'18.55+1'3.6	54	36	772089	Engine problem
58	Kamaphuli Power Ltd.	IPP	18.415'6+8.5	110	91	1668538	Fuel shortage
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	50	750720	
60	Anilima Energy Ltd.	IPP	8'21.2	116	107	2436327	Engine problem
	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattogram area Total				2382	1157	18339702	
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	134	0	0	Gas shortage
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	199	4477000	Gas shortage
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	0	0	Gas shortage
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	295	7064000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+136'1	284	268	6781700	On test.
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	0	0	Gas shortage
66	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	0	0	Gas shortage
67	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	0	0	Gas shortage
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	87	1435200	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	37	443840	Engine problem
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	40	1005940	Machine problem
72	Chandpur 200MW (Desh energy)	IPP	1'218.4	200	79	1668480	High voltage
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	507024	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	205200	
**	Import (Tripura)	Imported power	0	160	124	2425920	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	17	602500	Engine problem
76	Jangalia 52 MW PP (Lakshani)	IPP	8'9.92	52	28	323443	Fuel shortage
77	Qumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	14	263270	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	40	129600	Fuel conservation
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	339720	Fuel shortage
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	107	1636320	Engine problem
81	Bhairab 54.5 MW	IPP	3'18.2	54	17	443520	Engine problem
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	109	1258640	
Qumilla Area Total				3169	1508	37009317	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	38	1641600	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	9	234612	Gas shortage
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	11500	
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	85	200	1252800	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	97	1518000	Engine problem
89	Sutakhal 50 MW Solar PP	IPP	50	50	0	302780	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	287760	Engine problem
Mymensingh Area Total				614	241	5249052	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	30	716000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	42	777000	Machine problem
93	Kushibara 163 MW CCPP (KP)	IPP	0	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	25	291600	Gas shortage
	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	47	511560	Gas shortage
	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	2	61056	Gas shortage
97	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	68	1520136	
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	78	581760	
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	65	1825300	Machine problem
101	Sylhet 20 MW GTTP	PDB	1'20	20	18	438000	
102	Sylhet 50MW PP (EPL)	NENP	27'2	50	28	261000	Gas shortage
102	Shahjahanulla 25 MW PP	SIPP, REB	0	39.34	25	0	Gas shortage
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	280	7016500	FGMO
104	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	422	9768000	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	244440	
106	Bibiyana South 400 MW	PDB	400 MW	385	400	9159200	
Sylhet Area Total				2477	1515	33174552	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	904	20782545	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	49	316800	Engine problem
109	Faridpur 50 MW Peaking PP	PDB	8'6.89	54	35	42440	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	52	289664	Engine problem
112	Bheramara 410 MW CCPP	NWPGCL	1'1278+1'132	410	125	3457440	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	18	27000	Fuel shortage
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	20	24000	Fuel conservation
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	95	1550040	Engine problem
115	Madhumati 105 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage
116	Mongia Orion 100 MW Solar PP	IPP	100	100	0	484560	
	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110	0	0	0	On test.
	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	0	0	0	0	On test.
Khulna Area Total				2384	td		