

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 5-Dec-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
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	200	4809400	GBC problem
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	22	434909	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	388	9277440	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	0	0	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	4865500	GT-2 S/D due to Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	65	763200	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	230	8083956	Gas shortage
11	Madaniganj 102 PP(Summit)	NENP	6'11	102	17	48151	Engine problem
12	Madaniganj-55 MW PPS(Summit)	IPP	3'17.08+1'11.3	55	45	1086099	Engine problem
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	22	458784	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	70	1033920	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	83	1361808	Engine problem
20	Katpotti 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	691920	Engine problem
22	Kodda 150MW PP	BPDB-RRCL	9'17.08	149	32	341760	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	745667	
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	697575	Engine problem
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	20	843920	Engine problem
27	Madona 33 MW PP(Summit)	SIIPP REB	4'8.73	33	25	619700	Engine problem
28	Rudganj 33 MW PP(Summit)	SIIPP REB	4'8.73	24	604200		Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	20	492000	Fuel shortage
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	2897998	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	151218	Fuel conservation
33	Bramhanagar 100 MW PP (Aggreko)	IPP	114'9.959	100	0	142764	Fuel conservation
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	94189	Fuel conservation
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	100	2203344	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	1362000	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	74	1466880	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	1179360	
39	Spectro Solar Plant Ltd.	IPP	0	35	0	191472	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	19	431640	Fuel shortage
Dhaka area Total				5847	2460	51755574	
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	236822	Engine problem
44	Taknaf 20MW PP (Solaritech)	IPP	0	20	0	122445	
45	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	29	479040	Engine problem
46	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	46	1088340	Low water level
47	Sikalbaha 225MW	PDB	1'150+1'175	225	146	3570087	ST Under maint
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	85	907454	Engine problem
50	Hathazari 100 MW peaking PP	PDB	11'8.9	98	20	591272	Fuel shortage
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	51	226680	Fuel shortage
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	10	504120	Fuel shortage
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	12	100800	Fuel shortage
54	Barabkundia 22 MW PP (Regent)	SIIPP, PDB	8'2.90	22	0	0	Engine problem
55	Malancha, Cto. EPZ Unit-1	IPP	5'8.73+9.34	0	2	301440	
56	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	6720	Fuel shortage
57	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	24000	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	300	2772	
59	Jodiac Power	IPP	3'18.55+1'3.6	54	36	671541	Engine problem
60	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	73	1470321	Fuel shortage
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	12	105864	Fuel shortage
62	Anilima Energy Ltd.	IPP	8'21.2	116	89	1831636	Engine problem
63	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	0	33454	On test.
Chattogram area Total				2382	932	11974928	
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	134	0	0	Gas shortage
67	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	188	4557000	Gas shortage
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	328	6041500	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+136'1	284	397	10410800	On test.
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	5	335808	Gas shortage
72	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	0	49440	Gas shortage
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	50181	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	5	436720	Gas shortage
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	122	1998909	Fuel shortage
76	Titias 50 MW Peaking PP	PDB	6'8.92	52	35	382352	Engine problem
77	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	773030	Machine problem
78	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	57	752160	Engine problem
79	Feni 22MW PP (Doreen)	SIIPP, PDB	8'2.90	22	18	414900	
80	Feni 11 MW PP (Doreen)	SIIPP, REB	4'2.90	11	11	238500	
**	Import (Tripura)	Imported power	0	160	112	2149440	
81	Jangalia 33MW PP (Summit)	SIIPP, PDB	4'8.73	33	25	720400	Engine problem
82	Jangalia 52 MW PP (Lakshani)	IPP	6'8.92	52	8	199699	Fuel shortage
83	Daulia 25 MW PP (Summit)	SIIPP, REB	3'3.67+2'6.97	25	6	285360	Engine problem
84	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel conservation
85	Feni Lanka Power	IPP	7'18.415+1'9.78	114	99	433200	Engine problem
86	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	118	1513680	
87	Bharob 54.5 MW	IPP	3'18.2	54	17	447120	Engine problem
88	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	74	5898800	Engine problem
Cumilla Area Total				3169	1625	38170999	
89	RPCL 210MW CCPP	IPP	4'35+1'70	202	33	1494720	Gas shortage
90	Tangail 22 MW PP (Doreen)	SIIPP, PDB	8'2.90	22	13	305604	Gas shortage
91	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
92	Sarishabadi 3 MW Solar Plant	IPP	1'3	3	0	12600	
93	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	56	996000	Fuel shortage
94	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	59	1279200	Fuel shortage
95	Sutiakhali 50 MW Solar PP	IPP	50	50	0	300500	
96	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	308640	Engine problem
Mymensingh Area Total				614	173	4697264	
97	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	30	716000	Machine problem
98	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	42	960480	Machine problem
99	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Gas shortage
100	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
101	Fenchugonj 51 MW PP (Barakattullah)	RPP	19'2.90	51	31	565200	Gas shortage
102	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	20	644040	Gas shortage
103	Hobiganj 11MW PP Confidence-E	SIIPP, REB	4'2.90	11	8	192432	Engine problem
104	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	20	675552	
105	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	81	508800	
106	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
107	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	216	5162190	
108	Sylhet 20 MW GTTP	PDB	1'20	20	15	414000	
109	Sylhet 50MW PP (EPL)	NENP	27'2	50	21	564900	Gas shortage
110	Shahjahanulla 25 MW PP	SIIPP, REB	3'9.34	25	24	524616	
111	Bitiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	0	0	Under maint.
112	Bitiyana-III 400 MW CCPP	PDB	400 MW	400	352	9084000	Frequency control
113	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	242640	
114	Bitiyana South 400 MW	PDB	400 MW	383	340	8811000	Frequency control
Sylhet Area Total				2477	1210	29665850	
115	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	897	19018181	
116	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	93	715200	Engine problem
117	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	0	0	Line O/L
118	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage
119	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	81	136832	Line O/L
120	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Under maint.
121	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	0	0	Fuel shortage
122	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel conservation
123	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	35	1031040	Load increasing
124	Madhumati 100 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage
125	Mongia Orion 100 MW Solar PP	IPP	100	100	0	472320	
126	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.
Rampal 1320 MW (BIFPCL)				0	0	10873300	On test.
Khulna Area Total				2384	1450		