

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 3-Mar-24

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	1'20	280	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	150	3526281	Gas shortage
	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Under maint.
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Air Compressor problem
	Ghorasal 78.5 MW (B/MAX)	QRPP	2'40	0	0	0	Contract Expired
4	Ghorashal 108 MW PP (Regent)	IPP	3'43.35	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	421	9054000	
7	Haripur 360 MW CCPP(RHPL)	IPP	1'235+1'125	0	0	0	Contract Expired
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	9582000	
9	Meghnaghat 100 MW (EL)	NENP	12'8.9	100	0	7680	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	0	165484	Reserve
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	49	266385	
13	Koraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	0	58094	Reserve
14	Narshingdi 22 MW PP (Dorsen)	SIPP, REB	8'2.90	22	0	0	Contract Expired
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(Dash Bangla)	NENP	12'8.9	100	0	8698	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	334	7282849	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	8	84816	Fuel shortage
20	Katpotti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Komalnaghat 54 MW PP(Banco Energy)	IPP	3'1.8	54	17	39980	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	140	1281120	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	17	40024	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	39390	Fuel shortage
25	Bosila 108 MW PP(ULCL)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power, (Madhabdin-Ashulia)	SIPP, REB	3'3.67+4'8.73	80	40	915960	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	799920	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	18	434900	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	17	180480	Fuel shortage
30	Tong 80 MW GTTP	PDB	1'105	105	0	0	Gas shortage
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.075	300	60	524400	Low demand
33	Bramhangoan 100 MW PP (Aggreko)	IPP	114'0.959	0	0	0	Contract Expired
34	Aurashali 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	0	0	0	Contract Expired
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	17	637344	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	369500	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18'5.6	104	17	281280	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	17	194400	Fuel shortage
39	Spectra Solar Plant Ltd.	IPP	35	35	0	195824	
40	Kanchan Purbachal Power Generation Ltd.	IPP	1'53	55	17	69120	Fuel shortage
	Meghnaghat Unique power	IPP	589	0	0	0	On test
	Summit Meghnaghat-2 589 MW (Gas)	IPP	589	0	0	0	On test
Dhaka area Total				5062	1944	36062929	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Gas shortage
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Razcan 25 MW PP	RPCL	3'8.9	25	17	152186	Fuel shortage
43	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	134190	
44	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	19	72480	Fuel shortage
45	Kapla Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	40	815580	Unit-3 under maint.
46	Sikabaha 225MW	PDB	1'150+1'175	225	215	5004058	
47	Sikabaha Peaking GT	PDB	0	1150	0	0	Under maint.
48	Sikabaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	17	186590	Fuel shortage
49	Halfazari 100 MW peaking PP	PDB	11'8.9	98	59	553645	Engine problem
50	Dohazari -Kalesh 100 MW Peaking	PDB	6'17	102	51	357317	Fuel shortage
51	Juldah 100 MW Unit-1 (Acom)	NENP	8'13.45	100	0	89280	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Acom)	IPP	8'13.5	100	25	309120	Fuel shortage
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	10	228384	Engine problem
*	Malancha Ctg. EP2 (United)	IPP	5'8.73+9.34	0	14	430560	
54	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	4	4800	Fuel shortage
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	28801	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	102	958473	Fuel shortage
57	Jodioc Power	IPP	3'18.55+1'3.6	54	0	91849	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18'415'6+5.5	110	17	184000	Fuel shortage
59	Juldah unit-2 (Acom)	IPP	8'13.6	100	25	314880	Fuel shortage
60	Adima Energy Ltd.	IPP	6'21.2	116	17	276000	Fuel shortage
	Mirshara 150 MW	BPDB-RPCL	18'5.9	163	126	620581	Fuel shortage
	SS Power I	SS Power	2'612	1224	485	9894544	
	Cox's Bazar Wind	IPP	66	0	16	192480	On test
	Matlabari 2'600 MW (CPGCL)	CPGCL	0	575	155	6727272	Unit-2 tripped at 10:14.
	Mirsharai 150 MW (Gas)	BPDB-RPCL	18'5.9	0	0	0	On test
	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	403545	
Chattogram area Total				4344	1414	28030534	
61	Ashuganj TPP Unit- 3	APSCCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCCL	1'150	0	0	0	Contract Expired
62	Ashuganj 225 MW CCPP	APSCCL	1'142+1'175	221	41	2728000	ST Sync process going on
63	Ashuganj 450 MW CCPP(North)	APSCCL	1'360	360	0	0	Gas shortage
64	Ashuganj 450 MW CCPP(South)	APSCCL	1'360	360	270	6912000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCCL	284'1+1'16"1	400	395	7538300	
65	Ashuganj 50 MW PP	APSCCL	14'3.068	45	43	772416	
66	Ashuganj 55 MW PP (Precision)	QRPP	0	55	51	827040	
67	Ashuganj 195 MW PP (APSCCL-United)	IPP	20'9.73+1'16	195	8	250909	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	713168	
69	Ashuganj 150 MW PP (Midland)	IPP	2'37.015	150	6	85309	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	48	331168	
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
72	Chandpur 200 MW (Dash energy)	IPP	12'18.4	200	34	698400	Fuel shortage
73	Feni 22 MW PP (Dorsen)	SIPP, PDB	8'2.90	22	0	0	Engine problem
74	Feni 11 MW PP (Dorsen)	SIPP, REB	4'2.90	11	0	190620	
**	Imported (Tripura)	Imported power	0	160	138	2638080	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	33	721600	
76	Jangalia 52 MW PP (Lakdhanvi)	IPP	6'8.92	52	25	557688	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	16	343690	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	0	154'1.4	0	0	
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	499320	Low demand.
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	26	255360	Low demand.
81	Shairab 54.5 MW	IPP	3'18.2	54	17	551880	
82	Chandpur 115(Dorsen)	IPP	4'18.5+2'22.5	115	32	274560	Fuel shortage
Cumilla Area Total				2551	1261	26888508	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	72	1370880	Gas shortage
84	Tangail 22 MW PP (Dorsen)	SIPP, PDB	8'2.90	22	0	0	Contract Expired
85	Jamapuri 95 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	10600	
87	Mymensingh 200 MW PP (United)	IPP	9'87+21	200	68	926400	Fuel shortage
88	Jamail 115 MW PP (United)	IPP	9'87+12	115	9	174000	Fuel shortage
89	Sutakhati 50 MW Solar PP	IPP	50	50	0	286380	
90	Tangail Pelli Power Gen 22 MW	IPP	4'6.7	22	6	45360	Fuel shortage
Mymensingh Area Total				614	155	2813620	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	38	949000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	30	693840	Machine problem
93	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	163	3500182	
94	Shahbazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	18'2.90	51	0	577200	Gas shortage
	Fenchugonj 44 MW (Energyprima)	NENP	12'3.5+5'2	50	0	500616	Gas shortage
96	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4'2.90	11	0	0	Gas shortage
97	Shahlybazar GTTP Unit- 8 & 9	PDB	2'35	66	63	1381920	
98	Shahlybazar 86 MW PP (Shahlybazar)	RPP	3'2'2.90	86	0	0	Contract Expired
99	Shahlybazar 100 MW GTTP	PDB	1'100	100	0	0	
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	130	2311850	ST Under maint.
101	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	Gas shortage
	Sylhet 50 MW PP (EPL)	NENP	2'7.2	0	0	0	Contract Expired
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	24	303720	
103	Bibiara-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	295	7147000	FGMO
104	Bibiayana-II 400 MW CCPP	PDB	285'1+134'1	400	366	8613000	FGMO
105	Sylhet 10MW PP (Dash)	RPP	6'1.95	10	10	184320	
106	Bibiayana South 400 MW	PDB	400 MW	383	340	8067700	FGMO
Sylhet Area Total				2427	1459	34230348	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2'500	1000	626	20059636	
108	Khulna 115 MW MW (RPCL-2)	NENP	7'17	115	0	0	Fuel shortage
109	Fandipur 50 MW Peaking PP	PDB	6'6.89	54	0	0	Reserve
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	0	2688	Reserve
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
113	Noapara 40 MW PP (Khanjah Ali)	NENP	5'5.5	40	0	0	Fuel shortage
114	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired
115	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	0	0	Reserve
116	Madhumati 100 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage
	Mongla Orion 100 MW Solar PP	IPP	100	100	0	482400	