

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 3-Feb-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			
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	160	3654750		
3	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Machine problem	
	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Gas shortage	
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0		
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	78	1694681	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	338	8448000	Gas shortage	
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	230	5564000	Gas shortage	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	0	0	Under maint.	
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	36	560640	Fuel shortage	
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	155	3648553	Gas shortage	
11	Madanganj 102 PP(Summit)	NENP	6'17	102	10	158040	Fuel shortage	
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	30	256674	Fuel shortage	
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	10	339300	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	0	0	Gas shortage	
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	38	591744	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	592560	Fuel shortage	
20	Kalpoti 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	151560	Fuel shortage	
22	Kodda 150MW PP	BPDB-RRCL	9'17.08	148	48	408860	Fuel shortage	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	309425		
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	279732	Fuel shortage	
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	33	1113720	Engine problem	
27	Madona 33 MW PP(Sumit)	SIPP, REB	4'8.73	33	33	727600		
28	Rangpur 33 MW PP(Summit)	SIPP, REB	4'8.73	25	55	554300	Engine problem	
29	Gazipur 52 MW PP	RPCL	6'8.9	52	16	91680	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	148	978545	Fuel shortage	
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Fuel shortage	
33	Bramhanaga 100 MW PP (Aggreko)	IPP	114'9.959	100	0	0	Fuel shortage	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Fuel shortage	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	53	673920	Fuel shortage	
36	Gazipur 100 MW PP	RPCL	6'17.5	105	52	532068	Fuel shortage	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	51	811200	Fuel shortage	
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	17	457920	Fuel shortage	
39	Spectro Solar Plant Ltd.	IPP	35	0	35	197659		
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	287280	Fuel shortage	
Dhaka area Total				5847	1735	33077111		
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	146482	Fuel shortage	
44	Takani 20MW PP (Solaritech)	IPP	20	20	0	134865		
45	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	22	384480	Fuel shortage	
46	Kapila Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	30	724000	Low water level	
47	Sikalbaha 225MW	PDB	1'150+1'175	225	140	3695404	ST under S/D	
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.	
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	64	758581	Fuel shortage	
50	Hajharan 100 MW peaking PP	PDB	11'8.9	98	30	359184	Engine problem	
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	34	46701	Fuel shortage	
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	22	356640	Fuel shortage	
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	25	384960	Fuel shortage	
54	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Gas shortage	
55	Malancha, Ctr. EPZ Unit-1	IPP	5'8.73+9.34	0	2	473760		
56	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage	
57	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	26762		
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	295	1989709		
59	Jodiac Power	IPP	3'18.55+1'3.6	54	17	446358	Fuel shortage	
60	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	68	1510466	Fuel shortage	
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	25	393600	Fuel shortage	
62	Anilima Energy Ltd.	IPP	8'21.2	116	64	1531800	Fuel shortage	
63	Minshahi 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.	
Chattogram area Total				2382	825	13363752		
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	182	4671000	Gas shortage	
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	280	7359100	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	405	7226800		
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	42	991224		
72	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	10	325440	Gas shortage	
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	184000	Gas shortage	
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	33	937502	Gas shortage	
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	6	120436	Fuel shortage	
76	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	0	Under S/D	
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	694080	Fuel shortage	
79	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	445680	Engine problem	
80	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	142020	Engine problem	
81	Import (Tripura)	Imported power	0	160	104	2355840		
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	24	631200	Engine problem	
83	Jangalia 52 MW PP (Lakshmi)	IPP	6'8.92	52	8	63710	Fuel shortage	
84	Qumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	21	502260	Engine problem	
85	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel shortage	
86	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	256500	Fuel shortage	
87	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	100	353640	Engine problem	
88	Bhairab 54.5 MW	IPP	3'18.2	54	17	309600	Engine problem	
89	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	89	878400	Fuel shortage	
Cumilla Area Total				3285	1399	28448432		
90	RPCL 210MW CCPP	IPP	4'35+1'70	202	58	1590720	Gas shortage	
91	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	17	444456	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	12900		
94	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	46	775200	Fuel shortage	
95	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	49	979200	Fuel shortage	
96	Sutiakhal 50 MW Solar PP	IPP	50	50	0	278630		
97	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	118560	Engine problem	
Mymensingh Area Total				614	176	4199666		
98	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	30	715000	Machine problem	
99	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	43	974160	Machine problem	
100	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	80	2468945	ST under maint.	
101	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.	
102	Fenchuganj 51 MW PP (Barakattullah)	RPP	19'2.90	51	48	272400		
103	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	49	295704		
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	192384	Engine problem	
105	Shajibazar GTTP Unit-3 & 9	PDB	2'35	66	65	1286		
106	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	87	922560		
107	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.	
108	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	210	5320490		
109	Sylhet 20 MW GTTP	PDB	1'20	20	18	442000		
110	Sylhet 50MW PP (EPL)	NENP	2'72	0	0	0	Gas shortage	
111	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	45936	Gas shortage	
112	Bitiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	270	6973000	FGMO	
113	Bitiyana-III 400 MW CCPP	PDB	285'1+134'1	400	364	8712000	FGMO	
114	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	220680		
115	Bitiyana South 400 MW	PDB	400 MW	383	70	8479700	ST tripped at 13:50	
Sylhet Area Total				2427	1369	34036225		
116	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage	
117	Bheramara (HVDC)	Imported power	2'500	1000	762	16147636		
118	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	49	175680	Fuel shortage	
119	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	0	11040	Reserve	
120	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel conservation	
121	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	0	14592	Reserve	
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	0	Fuel shortage	
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	76	574560	Fuel shortage	
126	Madhumati 100 MW PP	NWPGCL	6'18	105	15	461688	Low Demand	
127	Mongia Orion 100 MW Solar PP	IPP	100	100	0	572400		
128	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	120	2807003	On test.	
129	Ramp							