

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 7-Jul-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	1'280	280	0	0	Under maint.		
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	180	3783375			
	Ghorasal TPP Unit-5	PDB	1'210	190	180	4378500			
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.		
	Chorashal 78.5 MW (B.M.W.)	QRPP		0	2'40	0			
4	Ghorashal 108 MW PP (Regent)	IPP	3'43.35	108	14	309454	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	409	9416710			
7	Haripur 360 MW CCPP (RPL)	IPP	1'235+1'125	360	342	7596000	Gas shortage		
8	Meghnaghat 450 MW CCPP (MPL)	IPP	2'150+1'150	450	450	9340500			
9	Meghnaghat 100 MW (EL)	NENP	12'8.9	100	16	847680	Low demand		
10	Meghnaghat CCPP (Summit)	IPP	2'110+1'110	335	313	7123811	FGMO		
11	Madanganj 102 PP (Summit)	NENP	6'17	102	34	1371838	High voltage		
12	Madanganj 55 MW PP (Summit)	IPP	3'17.08+1'11.3	55	30	841950	High voltage		
13	Keraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	0	67439	Reserve		
14	Narashingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	0	201168	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	195	3642000	Gas shortage		
17	Siddhirgonj 100 PP (Dutch Bangla)	NENP	12'8.9	100	25	1007040	High voltage		
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	328	7453258			
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	41	771408	High voltage		
20	Katpotti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage		
21	Komalnaghat 54 MW PP (Baranco Energy)	IPP	3'1.8	54	35	194400	Fuel shortage		
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	70	876000	Low demand		
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	641632			
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	562859			
25	Bosila 108 MW PP (CLCL)	IPP	12'8.775+1'3.5	0	0	0			
26	Summit Power, Machabadi-Ashulia	SIPP, REB	3'3.67+4'8.73	80	41	828180	Engine problem		
27	Maona 33 MW PP (Summit)	SIPP, REB	4'8.73	33	25	602856	Engine problem		
28	Rupganj 33 MW PP (Summit)	SIPP, REB	4'8.73	33	32	747900			
29	Gazpur 52 MW PP	RPCL	6'8.9	52	25	274560	Fuel shortage		
30	Tong 80 MW GTTP	PDB	1'105	0	105	0	Under maint.		
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	278	6069491			
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	481941	Reserve		
33	Bramhangonj 100 MW PP (Aggreko)	IPP	114'0.959	0	0	0	Contract Expired		
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.96'91	100	0	0	Contract Expired		
35	Anwara 300 MW PP (United)	IPP	8'18.45+8.97	140	91	2132640	Low demand		
36	Gazpur 100 MW PP	RPCL	6'17.5	105	70	2063040	Low demand		
37	Meghnaghat 104 MW PP (OPCL)	IPP	18'5'6	104	73	1181760	Fuel shortage		
38	Manikganj 162MW PP (MPL)	IPP	9'18	162	108	1429920	Low demand		
39	Spectra Solar Plant Ltd.	IPP		35	35	171090			
40	Kanchan Purbaschal Power Generation Ltd.	IPP	18'4'3	55	34	558360	Line problem		
Dhaka area Total				5822	3529	77067660			
41	Chattogram TPP-1	PDB	1'210	180	102	2400000	Gas shortage		
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage		
42	Razcan 25 MW PP	RPCL	3'9.9	25	17	248410	Fuel shortage		
43	Takraf 20MW PP (Solartech)	IPP	20	20	0	56835			
44	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	50	386880			
45	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	60	828120	Low Water level		
46	Sikalbaha 225MW	PDB	1'150+1'175	225	151	3560625			
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.		
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	51	1001127	Fuel shortage		
49	Hafizganj 100 MW peaking PP	PDB	11'8.9	98	72	1014048	Engine problem		
50	Dohazari -Kalash 100 MW Peaking	PDB	6'17	102	34	732377	Fuel shortage		
51	Judidah 100 MW Unit-1 (Accom)	NENP	8'13.45	100	80	1434600	Fuel shortage		
52	Judidah 100 MW PP Unit-3 (Accom)	IPP	8'13.5	100	100	1444800			
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	10	246768	Engine problem		
*	Malancha, Ctg. EPZ (United)		5'8.73+3'9.34	0	38	627840			
54	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage		
55	Kapali 7 MW Solar PP	PDB	7.4	108	7	25320			
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	170	2529655	Low demand		
57	Jodiach Power	IPP	3'18.55+1'3.6	54	17	448834	Fuel shortage		
58	Karnaphuli Power Ltd.	IPP	18'415'6+6.5	110	34	559525	Fuel shortage		
59	Judidah Unit-2 (Accom)	IPP	8'13.6	100	76	1349760	Fuel shortage		
60	Anilima Energy Ltd.	IPP	6'21.2	116	51	157745	Fuel shortage		
	Mirsharai 150 MW	BPDB-RPCL	18'5'9	163	53	1226109	Low demand		
SS Power I				SS Power	0	0	On test.		
Cox's Bazar Wind				IPP	66	0	15	324192	On test.
Chattogram area Total				2545	1181	21191470			
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	210	4710000	1/1/1904		
63	Ashuganj 450 MW CCPP (North)	APSCCL	1'360	360	305	7583600			
64	Ashuganj 450 MW CCPP (South)	APSCCL	1'360	360	0	0	Under maint.		
	Ashuganj 420 MW CCPP (East)	APSCCL	284'1+161'1	400	230	6143300	Gas shortage		
65	Ashuganj 50 MW PP	APSCCL	14'3.968	45	44	1001520			
66	Ashuganj 55 MW PP (Precision)	QRPP	15'4	0	0	0	Contract Expired		
67	Ashuganj 185 MW PP (APSCCL-United)	IPP	20'9.73+1'16	195	128	3128000	Gas shortage		
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	43	972308	Engine problem		
69	Ashuganj 150 MW PP (Midland)	IPP	23'7.015	150	150	545309			
70	Titist 50 MW Peaking PP	PDB	6'8.92	52	28	482400	Machine problem		
71	Chandpur 150 MW CCPP	IPP	1'106+1'57	163	0	0	Under maint.		
72	Chandpur 280 MW (Desh energy)	IPP	12'14.4	280	105	1128480	Fuel shortage		
73	Feni 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	20	473148			
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	11	248220			
**	Imported (Tripura)	Imported power	0	160	148	3185280			
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	33	656700			
76	Jangalia 52 MW PP (Lakshadweep)	IPP	6'8.92	52	24	840763	Low demand		
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3'67+2'6'97	25	20	404160	Engine problem		
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Contract Expired		
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	70	1065900	Low demand		
80	Chowmuhani 113 MW	IPP	12'9.78+2'5.1	113	68	458960	Fuel shortage		
81	Bharosh 54.5 MW	IPP	3'18.2	54	17	436680	Fuel shortage		
82	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	94	1193280	Low demand		
Cumilla Area Total				3096	1748	34656008			
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	66	1858560	Gas shortage		
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	17	403560	Engine problem		
85	Jamirpur 95 MW PP (Powerpac)	IPP	12'8.924	0	0	0	Under maint.		
86	Sarihashani 3 MW Solar Plant	IPP	1'3	3	0	9500			
87	Mymensingh 200 MW PP (United)	IPP	9'78+21	200	93	1728000	Fuel shortage		
88	Jamirpur 115 MW PP (United)	IPP	9'78+12	115	75	660000	Fuel shortage		
89	Sutahat 50 MW Solar PP	IPP	50	50	0	244860			
90	Tangail Palli Power Gen 22 MW	IPP	4'6.7	22	12	293040	Fuel shortage		
Mymensingh Area Total				614	263	5197520			
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	43	1015000	Machine problem		
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	40	673740	Machine problem		
93	Kushaura 163 MW CCPP (KP)	IPP	1'108+1'154	163	0	0	Under maint.		
94	Shahjibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.		
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	47	1072800			
	Fenchuganj 44 MW (Energyprima)	NENP	12'3+5'2	50	45	1004760			
96	Hobiganj 11 MW PP (Confidence-E)	SIPP, REB	4'2.90	11	8	186300	Machine problem		
97	Shahjibazar GTTP Unit- 8 & 9	PDB	2'35	66	60	1427424			
98	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32'2.90	86	86	1990080			
99	Shahjibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.		
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	72	1737440	Machine problem		
101	Sylhet 20 MW GTTP	PDB	1'20	20	0	262000			
	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	557616			
103	Bibiana-341 MW CCPP (Summit)	IPP	1'222+1'119	341	285	5598030	FGMO		
104	Bibiyana-II 400 MW CCPP	PDB	289'1+1'34+1	400	402	8902000			
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	245920			
106	Bibiana South 400 MW	PDB	400 MW	383	390	8549600			
Sylhet Area Total				2427	1512	33245370			
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage		
**	Bheramara (HVC)	Imported power	2'500	1000	902	21773090			
108	Khulna 115 PP MW (RPCL-2)	NENP	7'17	115	16	1043520	Fuel shortage		
109	Faridpur 50 MW Peaking PP	PDB	8'6.89	54	33	336960	Engine problem		
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Reserve		
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	50	694328	Engine problem		
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	310	8436068	Gas shortage		
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	8	330375			
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired		
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	55	614400	Low demand		
115	Madhumati 100 MW PP	NWPGCL	6'18	105	50	934560	Low demand		
116	Mongla Oron 100 MW Solar PP	IPP	100	100	0	259520			
	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	220	0	0	On test.		
	Rampal 1320 MW (BIFPCL)	NTPC&PDB	660'2	617	0				