

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 22-Jan-23

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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	0	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	180	430800	
	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Machine problem
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	74	1614181	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	394	8957950	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	254	6002000	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	9	180480	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	150	3602604	Gas shortage
11	Madaniganj 102 PP(Summit)	NENP	6'11	102	34	486316	Fuel shortage
12	Madaniganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	25	326060	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	22	501300	
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	9	48000	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	8	196416	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	156600	Engine problem
22	Kodda 150MW PP	BPDB-RRCL	9'17.08	148	48	591840	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	446287	
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	390148	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	50	1147740	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	719600	Engine problem
28	Rudganj 33 MW PP(Summit)	SIPP, REB	4'8.73	25	25	599000	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	16	208320	Fuel shortage
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	65	807927	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	35	707040	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	88	1022712	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	16	87360	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	17	393120	Fuel shortage
39	Spectro Solar Plant Ltd.	IPP	0	35	0	133028	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	332640	Fuel shortage
Dhaka area Total				5847	1668	34030769	
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	209422	Fuel shortage
44	Taknaf 20MW PP (Solaritech)	IPP	2'40	20	0	137226	
44	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	34	533760	Fuel shortage
45	Kapita Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	30	720000	Low water level
46	Sikalbaha 225MW	PDB	1'150+1'175	225	227	5569154	
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	68	1158363	Fuel shortage
49	Hathazari 100 MW peaking PP	PDB	11'8.9	98	24	253344	Fuel shortage
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	68	838114	Engine problem
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	22	460320	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	25	533760	Fuel shortage
53	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Engine problem
54	Malancha, Cto. EPZ Unit-2 (ECVP)	IPP	5'8.73+9.34	0	16	445920	
54	Chattogram 108 MW PP (ECVP)	IPP	16'7	108	0	30720	Fuel shortage
55	Kapita 7 MW Solar PP	PDB	7.4 MW	7	0	26160	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	261	1854218	Machine problem
57	Jodiac Power	IPP	3'18.55+1'3.6	54	17	266632	Fuel shortage
58	Kanaphuli Power Ltd.	IPP	18.415'6+8.5	110	92	1558980	Fuel shortage
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	25	529920	Fuel shortage
60	Anilima Energy Ltd.	IPP	8'21.2	116	68	943418	Fuel shortage
	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattogram area Total				2382	994	16069500	
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+1'75	221	197	4781000	FGMO
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	315	7501100	FGMO
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Under maint.
65	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	342	7912800	Gas shortage
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	5	180864	Gas shortage
66	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	5	167040	Gas shortage
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	217454	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1178927	
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	6	145527	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	29	402128	Machine problem
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
72	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	0	0	Fuel shortage
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	21	440064	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	263980	Engine problem
**	Import (Tripura)	Imported power	0	160	108	2294400	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	25	485400	Engine problem
76	Jangalia 52 MW PP (Lakshani)	IPP	6'8.92	52	0	16344	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	15	353540	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel shortage
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	0	0	Fuel shortage
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	119	1075200	
81	Bharob 54.5 MW	IPP	3'18.2	54	17	281160	Engine problem
82	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	94	1174080	Fuel shortage
Cumilla Area Total				3285	1365	28871008	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	56	1455360	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	444924	
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	10600	
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	49	1202400	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	47	721200	Fuel shortage
89	Sutiakhali 50 MW Solar PP	IPP	50	50	0	245130	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	130560	Engine problem
Mymensingh Area Total				614	180	4210174	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	30	715000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	43	986280	Machine problem
93	Kushibara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Gas shortage
94	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakattullah)	RPP	19'2.90	51	53	1135200	
	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	50	1096632	
96	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	192384	Engine problem
97	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	62	1412448	
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	84	1293120	
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	0	9230	Under maint.
101	Sylhet 20 MW GTTP	PDB	1'20	20	19	450000	
102	Sylhet 50MW PP (EPL)	NENP	2'72	0	0	0	Gas shortage
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	389376	Gas shortage
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	310	7186000	FGMO
104	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	377	9149000	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	253260	
106	Bibiyana South 400 MW	PDB	400 MW	383	400	9548800	
Sylhet Area Total				2427	1462	33814739	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	904	20992000	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	49	425280	Fuel shortage
109	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	44	212640	Engine problem
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel conservation
111	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	78	468704	Engine problem
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	16	58500	Fuel shortage
	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel shortage
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	0	26880	Fuel shortage
115	Madhumati 100 MW PP	NWPGCL	6'18	105	15	367140	Fuel shortage
116	Mongia Orion 100 MW Solar PP	IPP	100	100	0	414000	
	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110	0	253	2915982	On test.
	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660'2	617			