

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 16-Feb-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	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	120	2867906	
3	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.
4	Ghorashal 78.5 MW PP (MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	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	0	0	Under maint.
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	250	6476000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	5059600	Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	50	632640	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	136	3388945	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	80	911963	Fuel shortage
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	40	575044	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	419580	
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	50	727680	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	495360	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	159480	Fuel shortage
22	Kodda 150MW PP	BPDB-RPCL	9'17.08	149	64	815520	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	304361	
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	295712	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	1134780	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	815300	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	632000	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	41	576480	Engine problem
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	164	1492909	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	72	925200	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	88	1148400	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	54	600000	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	108	754560	Engine problem
39	Spectra Solar Plant Ltd.	IPP	35	35	0	168966	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	116640	Fuel shortage
Dhaka area Total				5847	2044	35874426	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Machine problem
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Racozan 25 MW PP	RPCL	3'8.9	25	25	440229	
43	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	107730	
44	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	19	465920	Fuel shortage
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	60	1079360	Low water level
46	Sikalbaha 225MW	PDB	1'150+1'175	225	151	3533854	ST under maint.
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	85	987745	Fuel shortage
49	Hafizganj 100 MW peaking PP	PDB	11'8.9	98	62	676176	Engine problem
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	68	911328	Engine problem
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	22	482640	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	25	574080	Fuel shortage
53	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	10	75120	Gas shortage
54	Malancha, Ctr. EPZ Unit-1	IPP	5'8.73+9.34	0	0	13440	
54	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	24359	
56	Anwara 300 MW PP (Northern)	IPP	17'17+24	300	300	2456400	
57	Jodici Power	IPP	3'18.55+1'3.6	54	17	452322	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	54	1369958	Fuel shortage
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	25	564480	Engine problem
60	Anilima Energy Ltd.	IPP	8'21.2	116	107	2505327	Engine problem
	Minshahal 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattogram area Total				2382	1030	16724468	
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+1'175	221	215	5324000	11/1904
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	290	7634000	
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Under maint.
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	310	7731000	Gas shortage
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	10	140472	Gas shortage
66	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	10	67680	Gas shortage
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	117090	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	43	1007607	Machine problem
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	100	1716218	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	37	492208	Engine 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	34	840000	Fuel shortage
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	480996	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	180360	Engine problem
**	Imported (Tripura)	Imported power	0	160	126	2801280	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	15	445300	Engine problem
76	Jangalia 52 MW PP (Laksharawi)	IPP	6'8.92	52	8	114298	Fuel shortage
77	Dumaila 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	17	442180	Engine problem
78	Cauldandi 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	34	426360	Fuel shortage
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	57	490560	Fuel shortage
81	Bharob 54.5 MW	IPP	3'18.2	54	17	318600	Engine problem
82	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	36	877440	Fuel shortage
Cumilla Area Total				3285	1397	31647649	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	110	1513920	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	421272	Engine problem
85	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
86	Sarishabadi 3 MW Solar Plant	IPP	1'3	3	0	11850	
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	106	200	1574400	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	47	543600	Fuel shortage
89	Sutakhal 50 MW Solar PP	IPP	50	50	0	262610	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	3	96000	Engine problem
Mymensingh Area Total				614	285	4423652	
91	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	43	1015000	Machine problem
92	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	43	974520	Machine problem
93	Kushlari 163 MW CCPP (KP)	IPP	1'109+1'54	163	112	2762509	ST under maint.
94	Shahjibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchuganj 51 MW PP (Barakattulah)	RPP	19'2.90	51	11	367600	Gas shortage
	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	10	512640	Gas shortage
	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	192420	Engine problem
97	Shahjibazar GTTP Unit- 3 & 9	PDB	2'35	66	63	1423776	
98	Shahjibazar 86MW PP (Shahjibazar)	RPP	32'2.90	86	90	1615680	
99	Shahjibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	211	5230170	
101	Sylhet 20 MW GTTP	PDB	1'20	20	19	442000	
102	Sylhet 50MW PP (EPL)	NENP	2'72	0	0	0	Gas shortage
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	190032	Gas shortage
103	Bitiyana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	280	7240500	FGMO
104	Bitiyana-III 400 MW CCPP	PDB	285'1+134'1	400	366	5948000	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	8	195660	
106	Bitiyana South 400 MW	PDB	400 MW	383	400	9134700	
Sylhet Area Total				2427	1672	37235207	
107	Bheramara GTTP Unit- 3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	803	20381818	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	25	236160	Fuel shortage
109	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	27	62400	Engine problem
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel conservation
111	Gosairhat 100 MW Peaking PP	PDB	16'8.98	100	30	70144	Transformer O/L
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	8	66375	Fuel shortage
113	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	36	580320	Fuel shortage
115	Madhumati 100 MW PP	NWPGCL	6'18	105	50	117360	Transformer OIL
116	Mongia Orion 100 MW Solar PP	IPP	100	100	0	503280</	