

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 8-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	220	366046	
3	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Under maint.
4	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
5	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
6	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	81	1850454	Machine problem
7	Haripur GTTP	SBU, PDB	2'32	20	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	0	24570	Under maint.
9	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	209	5860000	Gas shortage
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	180	4119200	Gas shortage
11	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	50	821760	Fuel shortage
12	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	132	3475258	Gas shortage
13	Madanganj 102 PP(Summit)	NENP	6'17	102	51	577334	Fuel shortage
14	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	15	311938	Fuel shortage
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	19	386964	Engine problem
17	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
18	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	50	775680	Fuel shortage
20	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	70	569146	Gas shortage
21	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	50	743760	Fuel shortage
22	Kaipoti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	35	106240	Fuel shortage
24	Kodda 150MW PP	BPDB-RPCL	9'17.08	149	98	1176960	Fuel shortage
25	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	309749	
26	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	279978	Fuel shortage
27	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
28	Summit Power (Madhabdi-Ashulia)	SIPP, REB	3'3.67+4'8.73	80	48	1079700	Engine problem
29	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	766600	
30	Rusoganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	22	558700	Engine problem
31	Gazipur 52 MW PP	PDB	6'8.9	52	42	362320	Fuel shortage
32	Tongi 80 MW GTTP	RPCL	1' 105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	197	2393673	Fuel shortage
34	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Fuel shortage
35	Bramhanaga 100 MW PP (Aggreko)	IPP	114'9.959	100	0	0	Fuel shortage
36	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Fuel shortage
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	105	1008144	Fuel shortage
38	Gazipur 100 MW PP	RPCL	6'17.5	105	70	1032000	Fuel shortage
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	55	685440	Fuel shortage
40	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	813600	Fuel shortage
41	Spectro Solar Plant Ltd.	IPP	35	0	35	168110	
42	Kanchan Furibachal Power Generation Ltd.	IPP	18.4'3	55	17	393280	Fuel shortage
Dhaka area Total				5847	2083	34617564	
43	Chattogram TPP-1	PDB	1'210	180	0	0	Machine problem
44	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
45	Racozan 25 MW PP	RPCL	3'8.9	25	17	218232	Fuel shortage
46	Taknaf 20MW PP (Solaritech)	IPP	20	20	0	132300	
47	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	18	207360	Fuel shortage
48	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	30	675520	Low water level
49	Sikalbaha 225MW	PDB	1'1150+1'175	225	225	5338929	
50	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
51	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	68	912472	Fuel shortage
52	Hathazari 100 MW peaking PP	PDB	11'8.9	98	46	451008	Engine problem
53	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	85	1016614	Fuel shortage
54	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	22	490560	Fuel shortage
55	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	25	561600	Fuel shortage
56	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Gas shortage
57	Malancha, Chg. EPZ Unit-1	IPP	5'8.73+9'9.34	0	0	10080	
58	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
59	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	25559	
60	Anwara 300 MW PP (United)	IPP	17'17+24	300	300	2363564	
61	Jodiac Power	IPP	3'18.55+1'3.6	54	17	450641	Fuel shortage
62	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	91	1699484	Fuel shortage
63	Juldah unit-2 (Accorn)	IPP	8'13.6	100	25	486720	Fuel shortage
64	Anilima Energy Ltd.	IPP	8'21.2	116	107	2580600	Engine problem
65	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	0	46836	On test.
Chattogram area Total				2382	1076	17668079	
66	Ashuganj TPP Unit-3	APSCL	1'150	0	0	0	Contract Expired
67	Ashuganj TPP Unit-4	APSCL	1'150	0	0	0	Contract Expired
68	Ashuganj TPP Unit-5	APSCL	1'150	134	0	0	Gas shortage
69	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	217	4889000	Gas shortage
70	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	280	7583500	Gas shortage
71	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Under maint.
72	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	315	6932200	Gas shortage
73	Ashuganj 50 MW PP	APSCL	14'3.968	45	5	133488	Gas shortage
74	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	0	59040	Gas shortage
75	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	69909	Gas shortage
76	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	43	1051692	Machine problem
77	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	8	155563	Fuel shortage
78	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	0	Under S/D
79	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
80	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	34	836640	Fuel shortage
81	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	16	402048	Engine problem
82	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	181800	Engine problem
83	Import (Tripura)	Imported power	0	160	132	2650560	
84	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	21	526000	Engine problem
85	Jangalia 52 MW PP (Lakshmi)	IPP	6'8.92	52	8	113650	Fuel shortage
86	Qumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	18	447870	Engine problem
87	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel shortage
88	Feni Lanka Power	IPP	7'18.415+1'9.78	114	34	491340	Fuel shortage
89	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	114	746760	Fuel shortage
90	Bharob 54.5 MW	IPP	3'18.2	54	17	215000	Engine problem
91	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	93	626580	Fuel shortage
Cumilla Area Total				3285	1363	26409620	
92	RPCL 210MW CCPP	IPP	4'35+1'70	202	87	1593600	Gas shortage
93	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	13	337680	Engine problem
94	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
95	Sarishabadi 3 MW Solar Plant	IPP	1'3	3	0	10400	
96	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	74	739200	Fuel shortage
97	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	79	1303200	Fuel shortage
98	Sutiakhal 50 MW Solar PP	IPP	50	50	0	177840	
99	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	148320	Engine problem
Mymensingh Area Total				614	259	4310240	
100	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	30	714000	Machine problem
101	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	31	897400	Machine problem
102	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	112	2741809	ST under maint.
103	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
104	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	22	670800	Gas shortage
105	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	20	803664	Gas shortage
106	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	192320	Engine problem
107	Shajibazar GTTP Unit-3 & 9	PDB	2'35	96	63	1406880	
108	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	64	1096320	Gas shortage
109	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
110	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	210	5308150	
111	Sylhet 20 MW GTTP	PDB	1'20	20	19	437000	
112	Sylhet 50MW PP (EPL)	NENP	2'72	0	0	0	Gas shortage
113	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	196118	Gas shortage
114	Bitiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	290	7173000	FGMO
115	Bitiyana-III 400 MW CCPP	PDB	285'1+134'1	400	377	8805000	Gas shortage
116	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	231660	
117	Bitiyana South 400 MW	PDB	400 MW	383	400	8880000	
Sylhet Area Total				2427	1664	39454161	
118	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
119	Bheramara (HVDC)	Imported power	2'500	1000	763	21109818	
120	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	32	210240	Fuel shortage
121	Fardpur 50 MW Peaking PP	PDB	8'6.89	54	42	189600	Engine problem
122	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel conservation
123	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	0	63232	High voltage
124	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
125	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	16	102000	Fuel shortage
126	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel shortage
127	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	56	805920	Fuel shortage
128	Madhumati 100 MW PP	NWPGCL	6'18	105	105	1622304	
129	Mongia Orion 100 MW Solar PP	IPP	100	100	0	485280	
130	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110	0	0	0	On test.
131							