

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 30-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	210	4907625	
	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Machine problem
3	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	71	1497090	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	363	8343550	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	183	5536000	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	50	919680	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	150	3543505	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	51	685072	Fuel shortage
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	22	299664	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	16	331956	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	50	871834	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	874656	Fuel shortage
20	Katpotti 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	258840	Fuel shortage
22	Kodda 150MW PP	BPDB-RPCL	9'17.08	149	32	346480	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	442206	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	427055	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	1188780	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	635800	Fuel shortage
28	Ruganaj 33 MW PP(Summit)	SIPP, REB	4'8.73	21	5	518100	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	16	198240	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	65	918326	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	43	56995	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	52	750732	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	60	939840	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	17	460800	Fuel shortage
39	Spectro Solar Plant Ltd.	IPP	0	35	0	155599	
40	Kanchan Furibachal Power Generation Ltd.	IPP	18.4'3	55	17	336960	Fuel shortage
Dhaka area Total				5847	1729	35647385	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Machine problem
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Racoon 25 MW PP	RPCL	3'8.9	25	17	194851	Fuel shortage
43	Taknaf 20MW PP (Solaritech)	IPP	0	20	0	122310	
44	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	33	469920	Fuel shortage
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	30	714240	Low water level
46	Sikalbaha 225MW	PDB	1'150+1'175	225	153	3538785	ST under S/D
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	1652982	Fuel shortage
49	Hathazari 100 MW peaking PP	PDB	11'8.9	98	32	443566	Engine problem
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	68	0	Fuel shortage
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	22	422280	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	25	481920	Fuel shortage
53	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Gas shortage
54	Malancha, Ctg. EPZ Unit-1	IPP	5'8.73+9.34	0	4	93120	
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	25797	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	267	1954582	Engine problem
57	Jodiac Power	IPP	3'18.55+1'3.6	54	17	362433	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	92	1620029	Fuel shortage
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	25	472320	Fuel shortage
60	Anilima Energy Ltd.	IPP	8'21.2	116	107	2043655	Engine problem
	Minshahal 150 MW	BPDB-RPCL	18.5'9	0	0	16727	On test.
Chattogram area Total				2382	960	14029807	
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	143	3851000	ST tripped at 16:01
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	295	7644900	ST tripped at 16:01
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	350	7374100	Gas shortage
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	42	993816	Fuel shortage
66	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	10	493920	Gas shortage
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	351272	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1123331	
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	8	152218	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	21	197456	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	34	738720	Fuel shortage
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	20	488664	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	7	168480	Engine problem
**	Import (Tripura)	Imported power	0	160	114	2555520	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	21	611700	Engine problem
76	Jangalia 52 MW PP (Lakshnavi)	IPP	6'8.92	52	8	104304	Fuel shortage
77	Daulia 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	21	488640	Engine problem
78	Cumilla 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	114	733020	
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	107	815640	Engine problem
81	Bhairab 54.5 MW	IPP	3'18.2	54	17	322920	Engine problem
82	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	89	1156800	Fuel shortage
Cumilla Area Total				3285	1480	30266421	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	86	1753920	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	432432	
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	10200	
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	48	1298400	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	49	900000	Fuel shortage
89	Sutakhal 50 MW Solar PP	IPP	50	50	0	0	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	148320	Engine problem
Mymensingh Area Total				614	208	4543272	
91	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	30	714000	Machine problem
92	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	43	793200	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	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	11	796200	Gas shortage
	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	10	760680	Gas shortage
	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	178992	
97	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	96	65	967008	Engine problem
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	84	1978560	
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	219	5100560	
101	Sylhet 20 MW GTTP	PDB	1'20	20	18	130000	
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	353568	Gas shortage
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	270	7114500	FGMO
104	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	367	7859000	FGMO
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	22860	
106	Bibiyana South 400 MW	PDB	400 MW	383	220	5285300	GBC problem
Sylhet Area Total				2427	1371	32269168	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	802	21230545	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	62	634560	Fuel shortage
109	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	42	76320	Engine problem
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel conservation
111	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	72	94976	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	0	33375	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	45	551520	Fuel shortage
115	Madhumati 100 MW PP	NWPGCL	6'18	105	85	1333456	Engine problem
116	Mongia Orion 100 MW Solar PP	IPP	100	100	0	510480	
	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	249	2953785	On test.
	Rampal 1320 MW (BIFPCL)						