

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 3-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			
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	0	0	Under maint.	
	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	200	4836800	Gas shortage	
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0		
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	73	1608954	Machine problem	
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.	
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	394	929820		
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	297	7576000	Gas shortage	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	6106900	GT-2 S/D due to Gas shortage	
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	17	221760	Fuel shortage	
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage	
11	Madaniganj 102 PP(Summit)	NENP	6'11	102	50	641633	Fuel shortage	
12	Madaniganj-55 MW PPS(Summit)	IPP	3'17.08+1'11.3	55	41	300376	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	19	416484	Engine problem	
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	103680	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	16	196416	Fuel shortage	
20	Kaipoti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	54	387000		
22	Kodda 150MW PP	BPDB-RRCL	9'17.08	149	16	199680	Fuel shortage	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	636902		
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	567237		
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	48	1163940	Engine problem	
27	Madonia 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	637900	Engine problem	
28	Ruganaj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	28	603900	Engine problem	
29	Gasipur 52 MW PP	RPCL	6'8.9	52	50	322560		
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	229	1989709	Fuel shortage	
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	554167	Low demand	
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	119	1172736	Fuel shortage	
36	Gasipur 100 MW PP	RPCL	6'17.5	105	105	1371456		
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	17	94080	Fuel shortage	
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	1052640		
39	Spectro Solar Plant Ltd.	IPP	35	35	0	36545		
40	Kanchan Furibachal Power Generation Ltd.	IPP	18.4'3	55	17	308160	Fuel shortage	
Dhaka area Total				5847	2329	42491135		
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	25	310467		
43	Teknaf 20MW PP (Solaritech)	IPP	0	20	0	123795		
44	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	19	265440	Fuel shortage	
45	Kapila Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	30	804120	Low water level	
46	Sikalbaha 225MW	PDB	1'150+1'175	225	151	3572756	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	51	522727	Fuel shortage	
49	Hathazari 100 MW peaking PP	PDB	11'8.9	98	32	332736	Fuel shortage	
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	51	235101	Fuel shortage	
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	22	393120	Fuel shortage	
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	25	464640	Fuel shortage	
53	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Engine problem	
54	Malancha, Ctr. EPZ Unit-2 (ECVP)	IPP	5'8.73+9.34	0	10	408960		
54	Chattogram 108 MW PP (ECVP)	IPP	16'7	108	8	37440	Fuel shortage	
55	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	15840		
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	295	2012291		
57	Jodiac Power	IPP	3'18.55+1'3.6	54	17	356198	Engine problem	
58	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	72	1374139	Fuel shortage	
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	25	614400		
60	Anilima Energy Ltd.	IPP	8'21.2	116	46	1221927	Fuel shortage	
	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	0	30109	On test.	
Chattogram area Total				2382	879	13096206		
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	182	4626000	FCMO	
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	300	8167900	FCMO	
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Gas shortage	
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	120	4608600	ST start up process	
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	35	346464		
66	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	5	416160	Gas shortage	
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	1037090	Gas shortage	
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1091306		
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	55	443272	Fuel shortage	
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	29	256768	Machine problem	
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Machine problem	
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	490464		
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	234540		
**	Import (Tripura)	Imported power	0	160	108	2177280		
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	22	597000	Engine problem	
76	Jangalia 52 MW PP (Laksharawi)	IPP	6'8.92	52	8	115258	Fuel shortage	
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	20	390020	Engine problem	
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	606528	Low demand	
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	0	11400	Fuel shortage	
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	29	679560	Engine problem	
81	Bharob 54.5 MW	IPP	3'18.2	54	17	445320	Engine problem	
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	83	1677120	Fuel shortage	
Cumilla Area Total				3285	1113	28418050		
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	52	1581120	Gas shortage	
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	18	468324		
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	4400		
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	47	964800	Fuel shortage	
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	47	588000	Fuel shortage	
89	Sutakhal 50 MW Solar PP	IPP	50	50	0	196090		
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	231600		
Mymensingh Area Total				614	176	4034334		
91	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	30	627000	Machine problem	
92	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	31	708840	Machine problem	
93	Kushibara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	462927	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	50	520800		
96	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	28	499824	Gas shortage	
97	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	0	8160	Engine problem	
97	Shajibazar GTTP Unit- 8 & 9	PDB	2'35	66	63	132864		
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	86	765120		
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.	
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	197	4822250	Machine problem	
101	Sylhet 20 MW GTTP	PDB	1'20	20	19	456000		
102	Sylhet 50MW PP (EPL)	NENP	2'72	50	0	0	Gas shortage	
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	82896	Gas shortage	
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	15	289230		
104	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	232	6000000	ST Under maint.	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	156240		
106	Bibiyana South 400 MW	PDB	400 MW	383	400	9327300		
Sylhet Area Total				2477	1169	28192451		
**	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage	
**	Bheramara (HVDC)	Imported power	2'500	1000	918	18685090		
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	16	135360	Fuel shortage	
109	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	33	45120	Engine problem	
110	Khulna 225 MW CCPP	NWP/GCL	1'150+1'175	230	0	0	Fuel conservation	
111	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	20	71552	Line O/L	
112	Bheramara 410 MW CCPP	NWP/GCL	1'278+1'132	410	0	0	Under maint.	
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	40	424500		
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	11520	Low demand	
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	17	84480	Fuel shortage	
115	Madhumati 100 MW PP	NWP/GCL	6'18	105	0	0	Fuel shortage	
116	Mongia Orion 100 MW Solar PP	IPP	100	100	0	409680		
	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.	
	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	0</					