

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 16-Dec-22

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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	Line O/L	
3	Ghorasal TPP Unit-5	PDB	1'210	190	180	4347000		
	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	70	1505454	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	361	9095160	Gas shortage	
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	282	7228000	Gas shortage	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	5226500	GT-2 S/D due to Gas shortage	
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	0	76800	Fuel shortage	
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage	
11	Madanganj 102 PP(Summit)	NENP	6'11	102	0	23297	Line O/L	
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	0	55000	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	10	273564	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	0	26880	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	586800	Fuel shortage	
20	Kalpottii 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	394520		
22	Kodda 150MW PP	BPDB-RRCL	9'17.08	149	0	30240	Fuel shortage	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	450461	Fuel shortage	
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	636150	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	45	1048920	Engine problem	
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	22	568800	Engine problem	
28	Ruganaj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	706500	Engine problem	
29	Gazipur 52 MW PP	RPCL	6'8.9	52	0	12000	reserve	
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	95	745200	Fuel shortage	
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Fuel conservation	
33	Bramhanaga 100 MW PP (Aggreko)	IPP	114'9.959	100	0	0	Fuel conservation	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Fuel conservation	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	35	439776	Fuel shortage	
36	Gazipur 100 MW PP	RPCL	6'17.5	105	17	130800	Low demand	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	54	956160	Fuel shortage	
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	1157760		
39	Spectro Solar Plant Ltd.	IPP	35	35	0	156866		
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	21	322320	Fuel shortage	
Dhaka area Total				5847	1826	36201928		
41	Chattoagram TPP-1	PDB	1'210	180	0	0	Machine problem	
42	Chattoagram TPP-2	PDB	1'210	180	0	0	Gas shortage	
43	Raozan 25 MW PP	RPCL	3'8.9	25	0	32941		
44	Teknaf 20MW PP (Solartech)	IPP	20	20	0	102800		
45	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	19	100800	Engine problem	
46	Kapita Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	46	1125600	Low water level	
47	Sikalbaha 225MW	PDB	1'150+1'175	225	0	361629	ST Under maint	
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.	
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	34	340399	Fuel shortage	
50	Hathazari 100 MW peaking PP	PDB	11'8.9	98	34	30432	Fuel shortage	
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	51	404618	Fuel shortage	
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	10	209040	Fuel shortage	
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	12	230400	Fuel shortage	
54	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Engine problem	
55	Malancha, Ctg. EPZ Unit-1	IPP	5'8.73+9.34	0	28	819360		
56	Chattoagram 108 MW PP (ECPV)	IPP	16'7	108	1	0	Fuel shortage	
57	Kapita 7 MW Solar PP	PDB	7.4 MW	7	0	20520		
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	141	1911927	Fuel shortage	
59	Jodiach Power	IPP	3'18.55+1'3.6	54	36	469388	Engine problem	
60	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	90	1328976	Fuel shortage	
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	12	242880	reserve.	
62	Anilima Energy Ltd.	IPP	8'21.2	116	107	2471455		
63	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.	
Chattoagram area Total				2382	587	10202965		
64	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired	
65	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired	
66	Ashuganj TPP Unit- 5	APSCL	1'150	134	0	0	Gas shortage	
67	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	161	3880000	FGMO	
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	0	0	FGMO	
69	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	275	7004000	FGMO	
70	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	318	7941300	FGMO	
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	10	284616	Gas shortage	
72	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	5	150240	Gas shortage	
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	200727	Gas shortage	
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	866432	Gas shortage	
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	105	309454	Fuel shortage	
76	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	9232	Engine problem	
77	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Machine problem	
78	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	72	767040	Fuel shortage	
79	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	21	450324		
80	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	246240		
**	Import (Tripura)	Imported power	0	160	96	1972800		
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	754900	Engine problem	
82	Jangalia 52 MW PP (Lakshani)	IPP	6'8.92	52	0	16834	Fuel shortage	
83	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	15	332670	Engine problem	
84	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel conservation	
85	Feni Lanka Power	IPP	7'18.415+1'9.78	114	0	37620	Fuel shortage	
86	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	8	255360	Low demand	
87	Bhairab 54.5 MW	IPP	3'18.2	54	17	445320	Engine problem	
88	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	52	632640	Fuel shortage	
Cumilla Area Total				3285	1257	26557749		
89	RPCL 210MW CCPP	IPP	4'35+1'70	202	216	3210240	Gas shortage	
90	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	438984	Gas shortage	
91	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.	
92	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	8300		
93	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	56	818400	Fuel shortage	
94	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	57	578400	Fuel shortage	
95	Sutakhal 50 MW Solar PP	IPP	50	50	0	135090		
96	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	300000	Engine problem	
Mymensingh Area Total				614	360	5489414		
97	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	30	716000	Machine problem	
98	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	42	964800	Machine problem	
99	Kushibara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Gas shortage	
100	Shahjibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.	
101	Fenchugonj 51 MW PP (Barakattullah)	RPP	19'2.90	51	22	448200	Gas shortage	
102	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	10	351792	Gas shortage	
103	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	162384	Engine problem	
104	Shahjibazar GTTP Unit- 3 & 9	PDB	2'35	96	32	931392	GT-9 S/D due to maintenance	
105	Shahjibazar 86MW PP (Shahjibazar)	RPP	32'2.90	86	30	801600	Gas shortage	
106	Shahjibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.	
107	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	178	4026660	Gas shortage	
108	Sylhet 20 MW GTTP	PDB	1'20	20	19	440000		
109	Sylhet 50MW PP (EPL)	NENP	2'7.2	50	11	306260	Gas shortage	
110	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	22	506856		
111	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	0	0	Under maint.	
112	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	418	9072000		
113	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	248220		
114	Bibiyana South 400 MW	PDB	400 MW	383	220	5141300	ST Under maint	
Sylhet Area Total				2477	1052	24147464		
115	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage	
**	Bheramara (HVDC)	Imported power	2'500	1000	873	16826909		
117	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	16	63360	Fuel shortage	
118	Fardpur 50 MW Peaking PP	PDB	8'6.89	54	0	0	Line O/L	
119	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage	
120	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	0	0	Line O/L	
121	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Under maint.	
122	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	0	0	Fuel shortage	
123	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel conservation	
124	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	94	703200	Fuel shortage	
125	Madhumati 105 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage	
126	Mongia Orion 100 MW Solar PP	IPP	100	100	0	472320		
127	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.	
Rampal 1320 MW (BIFPCL)				0	405	10599300	On test.	
Khulna Area								