

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 18-Aug-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	1'280	280	0	0	Under maint.	
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	170	3550500		
	Ghorasal TPP Unit-5	PDB	1'210	190	180	4258800		
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Air Compressor problem	
	Ghorashal 78.5 MW (B&W)	QRRP		0	0	2'440	Contract Expired	
4	Ghorashal 108 MW PP (Regent)	IPP	3'43.35	108	12	291681	Gas shortage	
5	Haripur GTTP	SBU, PDB	2'32	20	0	0	Under maint.	
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	396	9066500		
7	Haripur 360 MW CCPP(HRL)	IPP	1'235+1'125	360	336	7484000	Gas shortage	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	9737000		
9	Meghnaghat 100 MW(EL)	NENP	12'8.9	100	11	606720	Fuel shortage	
10	Meghnaghat CCPP(Summit)	PP	2'110+1'110	335	0	0	Under maint.	
11	Madanganj 102 PP(Summit)	NENP	6'17	102	51	387365	Fuel shortage	
12	Madanganj 55 MW PP(Summit)	PP	3'17.08+1'11.3	55	15	371088	Fuel shortage	
13	Keraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	18	375480	Fuel shortage	
14	Narainigudi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	19	396468	Engine problem	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.	
16	Siddhirgonj 2'128 MW GTTP	EGCB	2'105	210	62	1632000	Gas shortage	
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	20	389006	Fuel shortage	
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	319	7352476	Gas shortage	
19	Gagnagar 102 MW PP (Digital Power)	PP	12'8.924	102	58	468000	Fuel shortage	
20	Katpotti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage	
21	Komalnaghat 54 MW PP(Banco Energy)	IPP	3'18	54	35	387720	Fuel shortage	
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	32	412800	Fuel shortage	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	363491	Fuel shortage	
24	Nababganj 55 MW PP (Southern power)	PP	3'19.3	55	55	435672		
25	Bosolia 108 MW PP(ULCL)	IPP	12'8.775+1'13.5	0	0	0		
26	Summit Power, Machabadi-Ashulia	SIPP, REB	3'3.67+4'18.3	80	40	901500	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	635500		
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	31	749700		
29	Gazipur 52 MW PP	RPCL	6'8.9	52	12	252480	Fuel shortage	
30	Tong 80 MW GTTP	PDB	1'105.105	105	0	0	Under maint.	
31	Kodda 300 MW PP Unit-2 (Summit)	PP	18'17.076	300	147	3357164	Fuel shortage	
32	Keraniganj 300 MW PP (APR)	PP	256'1.4	300	0	0	Contract Expired	
33	Bramhangaoan 100 MW PP (Aggreko)	PP	114'0.959	0	0	0	Contract Expired	
34	Auradhat 100MW PP (Aggreko)	PP	0.85'23+0.95'91	0	0	0	Contract Expired	
35	Kodda 140 MW PP Unit-1 (Summit)	PP	8'18.45+8'97	140	110	1444032	Fuel shortage	
36	Gazipur 100 MW PP	RPCL	6'17.5	105	88	742762	Engine problem	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	71	1249920	Fuel shortage	
38	Manikganj 162MW PP(MPGL)	IPP	9'18	162	162	1163520		
39	Spectra Solar Plant Ltd.	IPP		35	0	242025		
40	Kanchan Purbaachal Power Generation Ltd.	IPP	18.4'3	55	17	435320	Fuel shortage	
Dhaka area Total				5722	2977	59138690		
41	Chattoagram TPP-1	PDB	1'210	180	116	2800000	Gas shortage	
	Chattoagram TPP-2	PDB	1'210	180	0	0	Gas shortage	
42	Razcan 25 MW PP	RPCL	3'9.9	25	17	204393	Fuel shortage	
43	Teknaf 20MW PP (Solartech)	PP	20	20	0	106515		
44	Patenga 50MW PP (Baraka)	IPP	6'8.98	50	6	148800	Fuel shortage	
45	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	200	4782818		
46	Sikalbaha 225MW	PDB	1'150+1'175	225	220	5221195		
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.	
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	34	858945	Fuel shortage	
49	Hafizaganj 100 MW peaking PP	PDB	11'8.9	98	23	696352	Fuel shortage	
50	Dohazari -Kallash 100 MW Peaking	PDB	6'17	102	32	336998	Fuel shortage	
51	Judidah 100 MW Unit-1 (Accom)	NENP	8'13.45	100	15	735720	Fuel shortage	
52	Judidah 100 MW PP Unit-3 (Accom)	IPP	8'13.5	100	50	696000	Fuel shortage	
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	10	237456	Engine problem	
*	Malancha, Ctg. EPZ (United)		5'8.73+3'9.34	0	42	969120		
54	Chattoagram 108 MW PP (ECPV)	IPP	16'7	108	12	64320	Fuel shortage	
55	Kapali 1 MW Solar PP	PDB	7.4 MW	7	0	32277		
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	177	2005782	Fuel shortage	
57	Jodiad Power	IPP	3'18.55+1'3.6	54	17	445702	Fuel shortage	
58	Karnaphuli Power Ltd.	IPP	18.415'6+6.5	110	55	1344870	Fuel shortage	
59	Judidah unit-2 (Accom)	IPP	8'13.6	100	50	673920	Fuel shortage	
60	Anilima Energy Ltd.	IPP	6'21.2	34	34	528164	Fuel shortage	
	Mirsharai 150 MW	BPDB-RPCL	18.5'9	163	108	600509	Fuel shortage	
SS Power I				0	0	0	On test.	
Cox's Bazar Wind				66	0	12	429120	On test.
Matarbari 2'600 MW (CPGCL)				0	0	0	On test.	
Chattogram area Total				2545	1281	23922976		
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	0	0	0	Contract Expired	
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	178	4360000	Gas shortage	
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	270	7040000	Gas shortage	
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	270	6225000	Gas shortage	
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	230	5705900	Gas shortage	
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	0	0	Gas shortage	
66	Ashuganj 55 MW PP (Precision)	QRRP	15'4	0	0	0	Contract Expired	
67	Ashuganj 185 MW PP (APSCCL United)	IPP	20'9.73+1'116	185	0	0	Gas shortage	
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	971880		
69	Ashuganj 150 MW PP (Midland)	IPP	23'7.015	150	147	1001963		
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	23	569808		
71	Chandpur 150 MW CCPP	PDB	1'163	163	0	0	Under maint.	
72	Chandpur 200 MW (Dash energy)	IPP	12'18.4	200	100	1476000	Fuel shortage	
73	Feni 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	14	344808	Engine problem	
**	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	236880		
Imported (Tripura)				0	160	142	3153600	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'9.73	33	25	593400	Engine problem	
76	Jangalia 52 MW PP (Lakdanavi)	IPP	6'8.92	52	0	0	Fuel shortage	
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	17	390720	Engine problem	
78	Daulkandi 200 MW PP (B. Trac)	IPP	154'1.4	200	0	0	Contract Expired	
79	Feni Lanka Power	IPP	7'19.64+1'59.78	114	106	941940	Engine problem	
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	29	315840	Fuel shortage	
81	Bhairab 54.5 MW	IPP	3'18.2	54	17	438840	Engine problem	
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	92	1382400	Fuel shortage	
Cumilla Area Total				3096	1721	35113479		
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	102	1857600	Gas shortage	
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	2'2.90	22	16	384960	Engine problem	
85	Jamulpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.	
86	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	11550		
87	Mymensingh 200 MW PP (United)	IPP	9'78.21	200	162	1440000	Fuel shortage	
88	Jamulpur 115 MW PP (United)	IPP	9'78.12	82	115	1400400	Fuel shortage	
89	Sutahkahi 50 MW Solar PP	IPP	50	50	0	335000		
90	Tangail Palli Power Gen 22 MW	IPP	4'6.7	22	6	148560	Fuel shortage	
Mymensingh Area Total				614	368	5557970		
91	Fenchugonj CCPP Phase-I	PDB	2'32+1'33	70	43	1019000	Machine problem	
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'36	90	40	932040	Machine problem	
93	Kushiana 163 MW CCPP (KP)	IPP	1'109+1'54	163	112	2339100	ST Under maint.	
94	Shahjibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.	
95	Fenchugonj 51 MW PP (Barakattullah)	RPP	19'2.90	51	50	1042800		
	Fenchugonj 44 MW (Energiprime)	NENP	12'3.3+5'2	50	36	861480	Engine problem	
96	Hobiganj 11 MW PP (Confidence-E)	SIPP, REB	4'2.90	11	8	197824	Engine problem	
97	Shahjibazar GTTP Unit- 8 & 9	PDB	2'35	66	55	1266912		
98	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32'2.90	86	84	1841280		
99	Shahjibazar 100 MW GTTP	PDB	1'100	100	0	0		
100	Sylhet 225 MW CCPP	PDB	1'144+1'199	231	179	3670630	Machine problem	
101	Sylhet 20 MW GTTP	PDB	1'120	20	0	0	Machine problem	
	Sylhet 50 MW PP (EPL)	NENP	27'2	0	0	0	Contract Expired	
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	24	569122		
103	Biliana-1 341 MW CCPP (Summit)	IPP	1'222+1'119	341	310	7135000	FGMO	
104	Biliana-II 400 MW CCPP	IPP	28'1+1+1'141	400	347	8776000	FGMO	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	249300		
106	Biliana South 400 MW	PDB	400 MW	383	350	8348500		
Sylhet Area Total				2427	1648	38248788		
107	Bheramara GTTP Unit-3	PDB	1'20	0	0	0	Fuel shortage	
**	Bheramara (HVDC)	Imported power	2'500	1000	795	19592727		
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	81	340800		
109	Faridpur 50 MW Peaking PP	PDB	6'8.99	54	0	115200		
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage	
111	Copalganj 100 MW Peaking PP	PDB	1'65.98	100	53	534528		
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	70	2785824	Gas shortage	
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	8	42375	Fuel shortage	
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired	
114	Rupsha 105 MW PP (Oton rupsha)	IPP	6'18.445	105	53	574080	Fuel shortage	
115	Madhumas 100 MW PP	NWPGCL	6'18	100	67	486576	Engine problem	
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	501638		
	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	220	0	303181		
	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660'2	617	505</			