

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 29-Feb-24

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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	280	0	0	Under maint.	
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	130	3428531	Gas shortage	
	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Under maint.	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Air Compressor problem	
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	Contract Expired	
4	Ghorashal 108 MW PP (Regent)	IPP	3'43.35	108	0	0	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	400	8668800		
7	Haripur 360 MW CCPP(HRPL)	IPP	1'235+1'125	0	0	0	Contract Expired	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	340	8000000	Gas shortage	
9	Meghnaghat 100 MW (EL)	NENP	12'8.9	100	9	54336	Fuel shortage	
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage	
11	Meghnaghat 102 PP(Summit)	NENP	6'17	102	72	526895	Fuel shortage	
12	Madanganj 55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	15	185788	Fuel shortage	
13	Keraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	25	235385	Fuel shortage	
14	Narshings 22 MW PP (Dorsen)	SIPP, REB	8'2.90	22	0	0	Contract Expired	
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	Under maint.	
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	9	94080	Fuel shortage	
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	0	3436829	ST UIM & GT S/D due to Gas	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	16	170867	Fuel shortage	
20	Katpotti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	17	38880	Fuel shortage	
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	133	1069920	Engine problem	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	17	40332	Fuel shortage	
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	0	39388	Fuel shortage	
25	Bosila 108 MW PP(ULCL)	IPP	12'8.775+1'3.5	0	0	0		
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3'3.67+4'8.73	80	37	888600	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	638600		
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	12	271700	Engine problem	
29	Gasipur 52 MW PP	RPCL	6'8.9	52	17	176227	Fuel shortage	
30	Tong 80 MW GTTP	PDB	1'105	105	0	0	Gas shortage	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	95	870654	Fuel shortage	
33	Bramhanganj 100 MW PP (Aggreko)	IPP	11'40.959	0	0	0	Contract Expired	
34	Aurashali 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	0	0	0	Contract Expired	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	17	565632	Fuel shortage	
36	Gasipur 100 MW PP	RPCL	6'17.5	105	105	463680	Fuel shortage	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18'5.6	104	53	417600	Fuel shortage	
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	17	194400	Fuel shortage	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	214296		
40	Kanchan Purbachal Power Generation Ltd.	IPP	18'4.3	55	17	68760	Fuel shortage	
	Meghnaghat Unique power	IPP	586	0	0	0	On test	
	Summit Meghnaghat-2 589 MW (Gas)	IPP	589	0	540	13107591	On test	
Dhaka Area Total				5062	2118	43869771		
41	Chattogram TPP-1	PDB	1'210	180	0	0	Gas shortage	
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage	
43	Razcan 25 MW PP	RPCL	3'8.9	25	17	151029	Fuel shortage	
44	Teknaf 20MW PP (Solartech)	IPP	20	20	0	141750		
45	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	20	141600	Fuel shortage	
46	Kapla Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	40	914640	Fuel shortage	
47	Sikalbaha 225MW	PDB	1'150+1'175	225	217	4861573		
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.	
48	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	17	235855	Fuel shortage	
49	Halfazari 100 MW peaking PP	PDB	11'8.9	98	72	558358	Engine problem	
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	51	587409	Fuel shortage	
51	Juldah 100 MW Unit-1 (Acom)	NENP	8'13.45	100	25	266680	Fuel shortage	
52	Juldah 100 MW PP Unit-3 (Acom)	IPP	8'13.5	100	25	361920	Fuel shortage	
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	10	177360	Engine problem	
	Malancha, Ctg. EP2 (United)	IPP	5'8.73+9.34	0	12	408960		
54	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage	
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	28563		
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	102	963491	Fuel shortage	
57	Jodioc Power	IPP	3'18.55+1'3.6	54	0	125354	Fuel shortage	
58	Karnaphuli Power Ltd.	IPP	18'415+6+5	110	17	248400	Fuel shortage	
59	Juldah unit-2 (Acom)	IPP	8'13.6	100	25	368720	Fuel shortage	
60	Adima Energy Ltd.	IPP	6'21.2	116	17	265964	Fuel shortage	
	Mirshara 150 MW	BPDB-RPCL	18'5.9	163	126	741018	Fuel shortage	
	SS Power I	SS Power	2'612	1224	476	11230908		
	Cox's Bazar Wind	IPP	66	0	8	234720	On test	
	Matlabari 2'600 MW (CPGCL)	CPGCL	0	575	156	3796363	On test	
	Mirshara 150 MW (Gas)	BPDB-RPCL	18'5.9	0	0	0	On test	
	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	417763		
Chattogram area Total				4344	1433	27316398		
61	Ashuganj TPP Unit- 3	APSCCL	1'150	0	0	0	Contract Expired	
	Ashuganj TPP Unit-4	APSCCL	1'150	0	0	0	Contract Expired	
	Ashuganj TPP Unit- 5	APSCCL	1'150	0	0	0	Contract Expired	
62	Ashuganj 225 MW CCPP	APSCCL	1'142+1'175	221	146	3487000	ST under maint	
63	Ashuganj 450 MW CCPP(North)	APSCCL	1'360	360	0	0	Gas shortage	
64	Ashuganj 450 MW CCPP(South)	APSCCL	1'360	360	270	6713000	FGMO	
	Ashuganj 420 MW CCPP(East)	APSCCL	284'1+1'16"1	400	180	647310	Machine problem	
65	Ashuganj 50 MW PP	APSCCL	14'3.068	45	20	541980	Fuel shortage	
66	Ashuganj 55 MW PP (Precision)	QRPP	0	55	20	510720	Gas shortage	
67	Ashuganj 195 MW PP (APSCCL-United)	IPP	20'9.73+1'16	195	8	117090	Gas shortage	
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	100059		
69	Ashuganj 180 MW PP (Midland)	IPP	2'7.015	180	5	103709	Fuel shortage	
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	31	348624	Engine problem	
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.	
72	Chandpur 200 MW (Dash energy)	IPP	12'18.4	200	34	629280	Fuel shortage	
73	Feni 22 MW PP (Dorsen)	SIPP, PDB	8'2.90	22	0	0	Engine problem	
74	Feni 11 MW PP (Dorsen)	SIPP, REB	4'2.90	11	9	171000		
**	Imported (Tripura)	Imported power	0	160	122	2625600		
	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	33	607200		
76	Jangalia 52 MW PP (Lakdhanai)	IPP	6'8.92	52	11	132226	Fuel shortage	
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	17	352010	Engine problem	
78	Daudkandi 200 MW PP (B Trac)	IPP	15'4.14	0	0	0		
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	1396500		
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	98	623280	Fuel shortage	
81	Bhairab 54.5 MW	IPP	3'18.2	54	37	465480	Fuel shortage	
82	Chandpur 115(Dorsen)	IPP	4'18.5+2'22.5	115	35	250560		
Cumilla Area Total				2551	1241	26648318		
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	34	1162560	Gas shortage	
84	Tangail 22 MW PP (Dorsen)	SIPP, PDB	8'2.90	22	0	0	Contract Expired	
85	Jamalgur 95 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.	
86	Sarabhabari 3 MW Solar Plant	IPP	1'3	3	0	14800		
87	Mymensingh 200 MW PP (United)	IPP	9'87+21	200	9	165600	Fuel shortage	
88	Jamalgur 115 MW PP (United)	IPP	9'87+12	115	69	1275600	Fuel shortage	
89	Sutakhati 50 MW Solar PP	IPP	50	50	0	346250		
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	44880	Fuel shortage	
Mymensingh Area Total				614	118	3009690		
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	30	336000	Machine problem	
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	29	630720	Machine problem	
93	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	163	3458782		
94	Shalibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.	
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	18'2.90	51	0	256200	Gas shortage	
96	Fenchugonj 44 MW (Energyprima)	NENP	12'3.5+5'2	50	0	0	Gas shortage	
97	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4'2.90	11	0	0	Gas shortage	
98	Shalibazar GTTP Unit- 8 & 9	PDB	2'35	66	0	609888	Gas shortage	
99	Shalibazar 86 MW PP (Shalibazar)	QRPP	3'2+2'90	86	0	0	Contract Expired	
99	Shalibazar 100 MW GTTP	PDB	1'100	100	100	728982		
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	203	5164150	Machine problem	
101	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	Gas shortage	
	Sylhet 50 MW PP (EPL)	NENP	2'72	0	0	0	Contract Expired	
102	Shailghatulla 25 MW PP	SIPP, REB	3'9.34	25	17	273984	Gas shortage	
103	Bibiana-I 341 MW CCPP (Summit)	IPP	1'222+1'119	341	295	7170000	FGMO	
104	Bibiyana-II 400 MW CCPP	PDB	285'1+134'1	400	413	8626000		
105	Sylhet 10MW PP (Dash)	RPP	6'1.95	10	10	167400		
106	Bibiyana South 400 MW	PDB	400 MW	383	400	8266400	FGMO	
Sylhet Area Total				2427	1660	35688506		
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Reserve	
**	Bheramara (HVDC)	Imported power	2'500	1000	719	19480727		
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	0	0	Fuel shortage	
109	Fandipur 50 MW Peaking PP	PDB	6'8.99	54	0	0		
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage	
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	0	0	Aminbazar 400/230 kV T-3 S	
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage	
	Noapara 40 MW PP (Khanahali Ali)	NENP	5'5	40	0	0	Fuel shortage	
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired	
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445					