

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 23-Feb-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	
1	Ghorasal Repowered CCPP-Unit-3 (GT	PDB	0	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	130	3100781	
	Ghorasal TPP Unit-5	PDB	1'210	190	180	4347000	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	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	397	9496570	
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	292	7418000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	300	6719500	Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	8	187200	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	270	4746558	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'11.7	102	80	870441	Fuel shortage
12	Madanganj-55 MW PPS(Summit)	IPP	3'17.08+1'11.3	55	55	1000676	
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	22	446184	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	2189000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	9	195540	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	58	949968	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	105240	Fuel shortage
22	Kodda 150MW PP	BPDB-RPCL	9'17.08	115	149	1450080	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	308986	
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	289866	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	51	1179240	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	813200	
28	Rangpur 33 MW PP(Summit)	SIPP, REB	4'8.73	16	16	637300	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	49	592800	
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	246	3271855	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Fuel shortage
33	Bramhanagar 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	97	1230480	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	88	1119610	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	55	624960	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	737280	Fuel shortage
39	Spectra Solar Plant Ltd.	IPP	35	0	0	199928	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	431640	Fuel shortage
Dhaka area Total				5847	2855	54718081	
41	Chattoagram TPP-1	PDB	1'210	180	120	2100000	
	Chattoagram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Racozan 25 MW PP	RPCL	3'8.9	25	25	390704	
43	Teknaf 20MW PP (Solaritech)	IPP	2'40	20	0	108810	
44	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	20	473760	Fuel shortage
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	60	761560	Low water level
46	Sikalbaha 225MW	PDB	1'150+1'175	225	0	0	Machine problem
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	666581	Fuel shortage
49	Hajharan 100 MW peaking PP	PDB	11'8.9	98	61	638128	Engine problem
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	85	974383	Engine problem
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	33	590280	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	38	670080	Fuel shortage
53	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	15	331776	Gas shortage
54	Malancha, Ctr. EPZ Unit-1	IPP	5'8.73+9.34	0	0	12960	
55	Chattoagram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
56	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	25680	
57	Anwara 300 MW PP (United)	IPP	17'17+24	300	248	2677200	Fuel shortage
58	Jodiach Power	IPP	3'18.55+1'3.6	54	17	444330	Fuel shortage
59	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	54	1336503	Fuel shortage
60	Juldah unit-2 (Accorn)	IPP	8'13.6	100	38	675840	Fuel shortage
61	Anilima Energy Ltd.	IPP	6'21.2	116	107	2580600	Engine problem
62	Mirsharai 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattoagram area Total				2382	972	15659175	
63	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
64	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
65	Ashuganj TPP Unit- 5	APSCL	1'150	134	0	0	Gas shortage
66	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	218	4589000	
67	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	290	7302400	
68	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Under maint.
69	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	331	7982000	Gas shortage
70	Ashuganj 50 MW PP	APSCL	14'3.968	45	41	946512	
71	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	5	179520	Gas shortage
72	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	1003636	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1064020	
74	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	150	2075854	
75	Titas 50 MW Peaking PP	PDB	6'8.92	52	35	541104	Engine problem
76	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
77	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	100	1189080	Fuel shortage
78	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	16	388476	Engine problem
79	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	9	196740	Engine problem
80	Import (Tripura)	Imported power	0	160	138	2960640	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	737900	
82	Jangalia 52 MW PP (Laksharawi)	IPP	6'8.92	52	8	94723	Fuel shortage
83	Qurumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	12	430120	Engine problem
84	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel shortage
85	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	419520	Fuel shortage
86	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	115	756000	Fuel shortage
87	Bharob 54.5 MW	IPP	3'18.2	54	17	321480	Engine problem
88	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	36	1414080	Fuel shortage
Cumilla Area Total				3285	1630	34598805	
89	RPCL 210MW CCPP	IPP	4'35+1'70	202	101	1656000	Gas shortage
90	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	17	408060	Engine problem
91	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
92	Sarishabadi 3 MW Solar Plant	IPP	1'3	3	0	13800	
93	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	46	703200	Fuel shortage
94	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	115	1530000	Fuel shortage
95	Sutiakhali 50 MW Solar PP	IPP	50	50	0	311380	
96	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	147840	Engine problem
Mymensingh Area Total				614	285	4770280	
97	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	42	1007000	Machine problem
98	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	31	698400	Machine problem
99	Kushibara 163 MW CCPP (KP)	IPP	1'109+1'54	163	112	2371091	ST under maint.
100	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
101	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	51	989400	
102	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	50	1066464	
103	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	5	120960	Engine problem
104	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	62	1377408	
105	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	89	1871040	
106	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
107	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	139	3315590	Machine problem
108	Sylhet 20 MW GTTP	PDB	1'20	20	18	424000	
109	Sylhet 50MW PP (EPL)	NENP	2'72	0	0	0	Gas shortage
110	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	188112	Gas shortage
111	Bitiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	280	7035000	FGMO
112	Bitiyana-III 400 MW CCPP	PDB	285'1+134'1	400	367	8886000	FGMO
113	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	8	189360	
114	Bitiyana South 400 MW	PDB	400 MW	383	0	0	Under maint.
Sylhet Area Total				2427	1262	29533825	
115	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	754	20773818	
116	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	83	590400	Fuel shortage
117	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	0	0	Line O/L
118	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel conservation
119	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	0	0	Under maint.
120	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	345	8165952	Gas shortage
121	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	8	36000	Fuel shortage
122	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel shortage
123	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	37	773760	Fuel shortage
124	Madhumati 100 MW PP	NWPGCL	6'18	105	32	45972	Fuel shortage
125	Mongia Orion 100 MW Solar PP	IPP	100	100	0	586080	Line O/L
126	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.
Rampal 1320 MW (BIFPCL)				660'2	617	9620600	Line O/L