

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 31-Mar-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	0	7260	280	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	0	1210	180	0	Gas shortage
3	Ghorasal TPP Unit-5	PDB	0	1210	190	4221000	Under maint.
3	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	78	656545	Engine 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	5787650	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	342	7226000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	8372500	
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	8	72960	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	260	6555084	FGMO
11	Madanganj 102 PP(Summit)	NENP	6'17	102	34	113174	Low demand
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	55	263308	
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	134136	
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	31680	Low demand
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	212	3752765	ST U/M.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	8	77904	Low demand
20	Kalabotti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	35	426960	Engine problem
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	16	121440	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	0	375872	Line S/D
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	222261	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	872580	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	452700	Engine problem
28	Ruganaj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	15	469400	Engine problem
29	Gasipur 52 MW PP	RPCL	6'8.9	52	8	80861	Low demand
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	15	198218	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Fuel shortage
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	88	796032	Low demand
36	Gasipur 100 MW PP	RPCL	6'17.5	105	17	200640	Low demand
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	34	264960	Fuel shortage
38	Manikganj 162MW PP(MPGL)	IPP	9'18	162	108	717120	Low demand
39	Spectro Solar Plant Ltd.	IPP	0	35	0	0	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	34	300960	Engine problem
Dhaka area Total				5847	2517	42784710	
41	Chattoagram TPP-1	PDB	1'210	180	0	0	Gas shortage
42	Chattoagram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racozan 25 MW PP	RPCL	3'8.9	25	0	20598	Reserve.
44	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	98550	
45	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	6	119040	Fuel shortage
46	Kapita Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	25	604260	Low Water level
47	Sikalbaha 225MW	PDB	1'150+1'75	225	227	4865102	
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	17	348763	Fuel shortage
50	Hathazari 100 MW peaking PP	PDB	11'8.9	98	0	61776	Reserve.
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	51	520151	Low demand
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	66	799920	Engine problem
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	100	1732800	
54	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	8	128064	Gas shortage
55	Malancha, Ch. EPZ Unit-1	IPP	5'8.73+9'3.4	40	40	871680	
56	Chattoagram 108 MW PP (ECPV)	IPP	16'7	108	0	30720	Fuel shortage
57	Kapita 7 MW Solar PP	PDB	7.4 MW	7	0	21719	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	50	950945	Low demand
59	Jodiac Power	IPP	3'18.55+1'3.6	54	54	464244	
60	Kamaphuli Power Ltd.	IPP	18.415'6+8.5	110	36	900250	Low demand
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	60	702720	Low demand
62	Anilima Energy Ltd.	IPP	8'21.2	116	107	2201727	Engine problem
63	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattoagram area Total				2382	847	15533429	
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	0	0	0	Contract Expired
67	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	174	4289000	Gas shortage
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	290	7379500	Gas shortage
69	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Gas shortage & ST Under m
70	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	240	6551300	Gas shortage
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	49	586512	
72	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	45	575520	Engine problem
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	0	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	43	611534	Engine problem
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	135	557018	Engine problem
76	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	0	Reserve.
77	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
78	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	180	1573440	Low demand
79	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	18	401652	Engine problem
80	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	11	156960	
81	Import (Tripura)	Imported power	0	160	132	2414400	
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	751000	
83	Jangalia 52 MW PP (Lakshmi)	IPP	8'9.92	52	8	60312	
84	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	21	391510	Low demand
85	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Engine problem
86	Feni Lanka Power	IPP	7'18.415+1'9.78	114	0	51300	Reserve.
87	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	9	173880	Fuel shortage
88	Bharob 54.5 MW	IPP	3'18.2	54	17	233280	Engine problem
89	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	75	1022400	Low demand
Cumilla Area Total				3285	1480	27791118	
90	RPCL 210MW CCPP	IPP	4'35+1'70	202	108	1485120	Gas shortage
91	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	16	229572	Engine problem
92	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
93	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	9150	
94	Mymensingh 200 MW PP (United)	IPP	9'78'21	75	200	532800	Fuel shortage
95	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	113	1305600	
96	Sutiaakali 50 MW Solar PP	IPP	50	50	0	246420	
97	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	18	200880	Engine problem
Mymensingh Area Total				614	328	4009542	
98	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	41	971000	Machine problem
99	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	31	597120	Machine problem
100	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	112	1205127	ST U/M.
101	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
102	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	50	407400	
103	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	47	385992	
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	47300	Engine problem
105	Shahjibazar GTTP Unit- 3 & 9	PDB	2'35	96	64	1142016	
106	Shahjibazar 86MW PP (Shahjibazar)	RPP	32'2.90	86	89	1047360	
107	Shahjibazar 100 MW GTPP	PDB	1'100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	151	2443480	ST U/M.
109	Sylhet 20 MW GTPP	PDB	1'20	20	18	421000	
110	Sylhet 50MW PP (EP)	NENP	2'7.2	0	0	0	Contract Expired
111	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	175296	Engine problem
112	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	265	6588000	FGMO
113	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	367	6868000	FGMO
114	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	141120	
115	Bibiyana South 400 MW	PDB	400 MW	383	400	8993300	
Sylhet Area Total				2427	1669	33235111	
116	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
117	Bheramara (HVDC)	Imported power	2'500	1000	796	20435636	
118	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	0	245760	Reserve.
119	Fardipur 50 MW Peaking PP	PDB	8'6.89	54	0	0	Reserve.
120	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel conservation
121	Gopairhat 100 MW Peaking PP	PDB	16'8.98	100	0	0	Reserve.
122	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	260	5689152	Gas shortage
123	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	0	18750	Reserve.
124	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Reserve.
125	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	0	30240	Fuel shortage
126	Madhumati 100 MW PP	NWPGCL	6'18.9	105	0	27836	Transformer OIL
127	Mongla Orion 100 MW Solar PP	IPP	100	100	0	375120	
128	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	