

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 29-Apr-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	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	180	4358375	
	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.
	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorasal 108MW PP (Regent)	IPP	34'3.35	108	76	1305772	Engine problem
5	Haripur GTTP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	394	9332740	
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	308	7158000	Machine problem
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	370	9634250	Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	0	830400	Reserve
10	Meghnaghat CCPP (Summit)	IPP	2'110+1'110	335	300	7038167	FGMO
11	Madanganj 102 PP(Summit)	NENP	6'117	102	0	96902	Reserve
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	0	89643	Reserve
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	44206	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	0	209808	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Sidshiganj 2'120 MW GTTP	EGCB	2'105	210	41	1529000	frequency control.
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	0	119040	Reserve
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	170	4485420	ST Under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	0	257904	Reserve
20	Kalaboti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	0	154080	Reserve
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	0	891336	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	0	328235	Reserve
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	0	163692	Reserve
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	43	1001280	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	0	549500	33 kV feeder trip.
28	Ruganaj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	24	670000	
29	Gasipur 52 MW PP	RPCL	6'8.9	52	8	337440	Low Demand
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	0	712582	Reserve
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Reserve
33	Bramhanaga 100 MW PP (Aggreko)	IPP	114'9.959	100	0	0	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	0	369936	Reserve
36	Gasipur 100 MW PP	RPCL	6'17.5	105	0	1436131	Reserve
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	0	1020480	Reserve
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	0	806400	Reserve
39	Spectro Solar Plant Ltd.	IPP	35	35	0	24569	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	0	200160	Reserve
Dhaka area Total				5847	2094	58299248	
41	Chattoagram TPP-1	PDB	1'210	180	120	2900000	Gas shortage
42	Chattoagram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racozan 25 MW PP	RPCL	3'8.9	25	5	307895	Reserve
44	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	144315	
45	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	34	273120	Engine problem
46	Kapita Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	25	302760	Low Water level
47	Sikalbaha 225MW	PDB	1'150+1'75	225	221	5285950	
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	17	497636	Low Demand
50	Halharani 100 MW peaking PP	PDB	11'8.9	98	0	578466	Engine problem
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	84	1041100	Engine problem
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	10	935280	Low Demand
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	88	1162560	Engine problem
54	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	10	299440	Engine problem
55	Malancha, Cto. EPZ Unit-1	IPP	5'8.73+9'9.34	33	33	537120	
56	Chattoagram 108 MW PP (ECPV)	IPP	16'7	108	5	143040	Low Demand
57	Kapita 7 MW Solar PP	PDB	7.4 MW	7	0	33359	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	260	3189055	Low Demand
59	Jodiac Power	IPP	3'18.55+1'3.6	54	0	470726	Reserve
60	Kanaphuli Power Ltd.	IPP	18.415'6+8.5	110	52	760251	Low Demand
61	Juldah unit-2 (Accorn)	IPP	8'13.5	90	100	1222080	Low Demand
62	Anilima Energy Ltd.	IPP	8'21.2	116	34	628000	Fuel shortage
63	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	18	1398400	On test.
Chattoagram area Total				2382	1106	22270583	
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	212	4984000	FGMO
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	310	7533000	FGMO
69	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	310	7048000	FGMO
70	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	0	0	Under maint.
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	43	958536	
72	Ashuganj 55 MW PP (Precision)	QRPP	55	0	0	0	Contract Expired
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	108	3596363	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	10	733268	Low Demand
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	0	247563	Reserve
76	Titae 50 MW Peaking PP	PDB	6'8.92	52	0	432344	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	76	1688240	Low Demand
79	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	17	392172	Engine problem
80	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	0	153000	33 kV feeder fault.
81	Import (Tripura)	Imported power		0	160	3156480	
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	598700	
83	Jangalia 52 MW PP (Lakshmi)	IPP	8'9.9.92	52	5	770242	Engine problem
84	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	19	412890	Engine problem
85	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Reserve
86	Feni Lanka Power	IPP	7'18.415+1'9.78	114	0	120840	Reserve
87	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	23	685440	Low Demand
88	Bharob 54.5 MW	IPP	3'18.2	54	17	547200	Low Demand
89	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	79	1673280	Low Demand
Cumilla Area Total				3157	1394	35721558	
90	RPCL 210MW CCPP	IPP	4'35+1'70	202	72	2995200	Gas shortage
91	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	0	320136	33 kV feeder fault.
92	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
93	Sarishabadi 3 MW Solar Plant	IPP	1'3	3	0	11500	
94	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	19	1528400	Fuel shortage
95	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	8	1117200	Fuel shortage
96	Sutakhali 50 MW Solar PP	IPP	50	50	0	299760	
97	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	0	126240	Engine problem
Mymensingh Area Total				614	80	6396436	
98	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	0	0	Machine problem
99	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	29	656520	Machine problem
100	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Under maint.
101	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
102	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	53	1217400	
103	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	40	108240	
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	0	176094	
105	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	60	1411584	
106	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	80	1654720	
107	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	130	3104630	Machine problem
109	Sylhet 20 MW GTTP	PDB	1'20	20	18	398000	
110	Sylhet 50MW PP (EP)	NENP	2'72	0	0	0	Contract Expired
111	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	0	354384	Engine problem
112	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	270	6837000	FGMO
113	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	389	8676000	FGMO
114	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	0	214560	
115	Bibiyana South 400 MW	PDB	400 MW	383	400	9101900	
Sylhet Area Total				2427	1469	34111002	
116	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
117	Bheramara (HVDC)	Imported power	2'500	1000	485	11352000	
118	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	0	114240	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	Gopairganj 100 MW Peaking PP	PDB	16'8.98	100	0	0	Reserve
122	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	410	9177984	
123	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	0	0	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	33120	Reserve
126	Madhumati 100 MW PP	NWPGCL	6'18	105	0	63360	Reserve
127	Mongia Orion 100 MW Solar PP	IPP	100	100	0	570240	
128	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110	0	0	0	On test.
129	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660'2	617	0	0	On test