

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 7-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	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	130	3107594	Gas shortage
	Ghorasal TPP Unit-5	PDB	1'210	180	180	4331250	
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	53	1262909	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	352	814170	
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	282	7812000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	8961250	GT-1 under maint.
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	72	731520	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	Under maint.
11	Madanganj 102 PP(Summit)	NENP	6'17	102	70	790300	Fuel shortage
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	55	737424	
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	406440	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	76	3549000	frequency control.
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	65	831360	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	66	971568	Fuel shortage
20	Kalpotti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP (Banco Energy)	IPP	3'18	54	17	216000	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.08	98	140	741600	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	404280	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	401643	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	43	1053660	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	797400	
28	Rugan 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	727400	
29	Gazipur 52 MW PP	RPCL	6'8.9	52	49	499680	
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	225	3630655	Engine problem
32	Keranigonj 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	117	2065968	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	1574400	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	55	1202880	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	1260000	
39	Spectro Solar Plant Ltd.	IPP	35	35	0	221744	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	432000	Fuel shortage
Dhaka area Total				5847	2669	56836095	
41	Chattoagram TPP-1	PDB	1'210	180	140	2900000	
42	Chattoagram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racozan 25 MW PP	RPCL	3'8.9	25	25	295498	
44	Takani 20MW PP (Solaritech)	IPP	2'40	20	0	133245	
45	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	19	476640	Fuel shortage
46	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	25	651960	Low water level
47	Sikalbaha 225MW	PDB	1'150+1'75	225	227	5231117	
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	34	850581	Fuel shortage
50	Hathazari 100 MW peaking PP	PDB	11'8.9	98	6	490368	low demand.
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	82	401567	Machine problem
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	70	889560	Fuel shortage
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	76	1247040	low demand.
54	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	12	282912	Gas shortage
55	Malancha, Ctr. EPZ Unit-1	IPP	5'8.73+9'9.34	0	0	17520	
56	Chattoagram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
57	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	28320	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	223	3078655	Fuel shortage
59	Jodiach Power	IPP	3'18.55+1'3.6	54	36	666652	Fuel shortage
60	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	54	1322285	Fuel shortage
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	88	1061760	
62	Anilima Energy Ltd.	IPP	8'21.2	116	89	2145273	Engine problem
63	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattoagram area Total				2382	1206	22170943	
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	134	0	0	Gas shortage
67	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	220	4514000	FGMO
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	285	7367400	FGMO
69	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Under maint.
70	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	300	8031700	FGMO
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	45	1062504	
72	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	40	1037760	
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	217454	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	43	1021397	
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	135	1445236	
76	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	265680	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	155	2023680	low demand.
79	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	21	479448	
80	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	244440	
81	Import (Tripura)	Imported power	0	160	146	3165120	
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	820300	
83	Jangalia 52 MW PP (Lakshmi)	IPP	6'8.92	52	3	78355	Fuel shortage
84	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	15	368890	Engine problem
85	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel shortage
86	Feni Lanka Power	IPP	7'18.415+1'9.78	114	80	826500	Fuel shortage
87	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	105	543480	
88	Bharob 54.5 MW	IPP	3'18.2	54	17	291240	Engine problem
89	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	72	872480	Fuel shortage
Cumilla Area Total				3285	1733	34777064	
90	RPCL 210MW CCPP	IPP	4'35+1'70	202	98	1863360	Gas shortage
91	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	16	362520	
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	16200	
94	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	155	2856000	Fuel shortage
95	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	94	1082400	Fuel shortage
96	Sutiakhali 50 MW Solar PP	IPP	50	50	0	352130	
97	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	4	133920	Engine problem
Mymensingh Area Total				614	367	6666530	
98	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	44	1024000	Machine problem
99	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	42	871760	Machine problem
100	Kushlari 163 MW CCPP (KP)	IPP	1'109+1'54	163	80	2391791	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	28	672000	Engine problem
103	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	50	1073952	
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	192480	
105	Shajibazar GTTP Unit- 8 & 9	PDB	2'35	66	40	1345152	
106	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	89	2113920	
107	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	208	5163100	
109	Sylhet 20 MW GTTP	PDB	1'20	20	18	143000	
110	Sylhet 50MW PP (EPL)	NENP	2'72	0	0	0	Gas shortage
111	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	187536	Gas shortage
112	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	270	7046500	FGMO
113	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	368	9040000	FGMO
114	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	6	151740	Engine problem
115	Bibiyana South 400 MW	PDB	400 MW	383	0	0	Under maint.
Sylhet Area Total				2427	1255	31518931	
116	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
117	Bheramara (HVDC)	Imported power	2'500	1000	805	20698181	
118	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	96	1106880	Fuel shortage
119	Fandpur 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	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	0	0	reserve.
122	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	240	5107968	Gas shortage
123	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	32	257625	
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	55	1159680	Fuel shortage
126	Madhumati 100 MW PP	NWPGCL	6'18	105	15	12240	Transformer OIL
127	Mongia Orion 100 MW Solar PP	IPP	100	100	0	586800	
128	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.
Rampal 1320 MW (BIFPCL)				660'2	617	9200000	
Khul							