

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 11-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	1'260	0	260	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	130	313469	Gas shortage
	Ghorasal TPP Unit-5	PDB	1'210	190	180	4315500	
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	52	1077863	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	402	8714240	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	350	7200000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	10287750	
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	63	308160	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	263	535942	Gas shortage
11	Madanganj 102 PPS(Summit)	NENP	6'17	102	70	468892	Fuel shortage
12	Madanganj-55 MW PPS(Summit)	IPP	3'17.08+1'11.3	55	0	310004	Engine problem
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	19	360576	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	95	2009000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	67	272640	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	225	3547438	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	66	369648	Fuel shortage
20	Kalpoti 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	156240	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.08	98	140	344320	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	402587	Engine problem
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	394086	
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	41	1140780	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	629300	
28	Rangpur 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	627500	
29	Gazipur 52 MW PP	PDB	6'8.9	52	35	624960	Low demand.
30	Tongi 80 MW GTTP	RPCL	1' 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	117	592145	Fuel shortage
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	130	2479680	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	1223040	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	49	460800	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	838080	
39	Spectro Solar Plant Ltd.	IPP	35	0	35	120344	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	403920	Fuel shortage
Dhaka area Total				5847	3377	54068904	
41	Chattoagram TPP-1	PDB	1'210	180	140	3400000	Gas shortage
42	Chattoagram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racozan 25 MW PP	RPCL	3'8.9	25	8	79826	Fuel shortage
44	Teknaf 20MW PP (Solaritech)	IPP	2'40	20	0	675	
45	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	19	462720	Fuel shortage
46	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	25	590400	Low water level
47	Sikalbaha 225MW	PDB	1'150+1'75	225	223	5317469	
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	670763	Fuel shortage
50	Hathazari 100 MW peaking PP	PDB	11'8.9	98	60	262560	Engine problem
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	51	292147	Low demand.
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	70	780840	Fuel shortage
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	100	1458240	
54	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	9	215376	Gas shortage
55	Chattoagram 108 MW PP (ECPV)	IPP	5'8.73+9.34	0	0	0	Fuel shortage
56	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	26762	
57	Anwara 300 MW PP (United)	IPP	17'17+24	300	190	1166727	Fuel shortage
58	Jodiac Power	IPP	3'18.55+1'3.6	54	54	604113	
59	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	54	1149159	Fuel shortage
60	Juldah unit-2 (Accorn)	IPP	8'13.6	100	39	644160	Low demand.
61	Anilima Energy Ltd.	IPP	8'21.2	116	107	2435073	Engine problem
	Minshahi 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattoagram area Total				2382	1183	19566610	
62	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCL	1'150	134	0	0	Gas shortage
63	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	192	4833000	Gas shortage
64	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	280	7159000	Gas shortage
65	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Under maint.
66	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	345	7778000	Gas shortage
67	Ashuganj 50 MW PP	APSCL	14'3.968	45	47	1109664	
68	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	20	536160	Gas shortage
69	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	217454	Gas shortage
70	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	43	885685	Engine problem
71	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	102	1289672	Engine problem
72	Titas 50 MW Peaking PP	PDB	6'8.92	52	28	23584	Engine problem
73	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
74	Chandpur 200MW (Desh energy)	IPP	1'218.4	200	155	2004960	Engine problem
75	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	20	479700	
76	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	242280	
**	Import (Tripura)	Imported power	0	160	128	2564160	
77	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	798200	
78	Jangalia 52 MW PP (Lakshmi)	IPP	6'8.92	52	16	58762	Fuel shortage
79	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	15	367810	Engine problem
80	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel shortage
81	Feni Lanka Power	IPP	7'18.415+1'9.78	114	52	206340	High voltage
82	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	89	570360	High voltage
83	Bharat 54.5 MW	IPP	3'18.2	54	17	312480	Engine problem
84	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	72	636800	Fuel shortage
Cumilla Area Total				3285	1672	32373271	
85	RPCL 210MW CCPP	IPP	4'35+1'70	202	87	2024640	Gas shortage
86	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	17	380484	Engine problem
87	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
88	Sarishabadi 3 MW Solar Plant	IPP	1'3	3	0	12800	
89	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	156	3088400	Fuel shortage
90	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	94	1815600	Fuel shortage
91	Sutiakhali 50 MW Solar PP	IPP	50	50	0	293590	
92	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	5	23760	Engine problem
Mymensingh Area Total				614	359	7637274	
93	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	44	1024000	Machine problem
94	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	31	702600	Machine problem
95	Kushlari 163 MW CCPP (KP)	IPP	1'109+1'54	163	112	2320282	ST U/M
96	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
97	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	53	1075800	
98	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	49	1078272	
99	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	101215	Engine problem
100	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	96	64	1423280	
101	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	89	1842240	
102	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
103	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	203	4169340	Machine problem
104	Sylhet 20 MW GTTP	PDB	1'20	20	18	427000	
105	Sylhet 50MW PP (EPL)	NENP	2'72	0	0	0	Gas shortage
106	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	140400	Gas shortage
107	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	285	6825500	FGMO
108	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	367	8924000	FGMO
109	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	8	144540	Engine problem
110	Bibiyana South 400 MW	PDB	400 MW	383	398	9281100	
Sylhet Area Total				2427	1737	39479569	
111	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	764	20306181	
112	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	16	394560	Fuel shortage
113	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	0	0	Reserve.
114	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	11328	Fuel conservation
115	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	0	0	Reserve.
116	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
117	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	8	16500	Fuel shortage
118	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Reserve.
119	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	30	305760	Fuel shortage
120	Madhumati 100 MW PP	NWPGCL	6'18	105	0	0	Transformer OIL
121	Mongia Orion 100 MW Solar PP	IPP	100	100	0	544320	
122	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.
123	Rampal 1320 MW (BIFP						