

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 24-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	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	0	0	Gas shortage
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	75	1380000	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	399	8609790	
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	273	6542000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	370	7924000	Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	8	48000	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	240	6077353	FGMO
11	Madanganj 102 PP(Summit)	NENP	6'117	102	34	128499	Low demand
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	30	268567	Low demand
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsinghdi 22 MW PP (Doreen)	SIIPP, REB	8'2.90	22	16	240516	Engine problem
15	210 MW Siddhirganj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirganj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	NENP	12'8.9	100	9	46800	Low demand
18	Siddhirganj 335 MW CCPP	EGCB	1'217+118	335	145	2637056	ST U/M.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	24	116496	Low demand
20	Kalpoti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	54	929520	
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	32	818400	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	254792	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	420432	Low demand
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabdi+Ashulia)	SIIPP, REB	3'3.67+4'8.73	80	45	1025220	Engine problem
27	Madona 33 MW PP(Summit)	SIIPP, REB	4'8.73	33	33	781300	
28	Ruganaj 33 MW PP(Summit)	SIIPP, REB	4'8.73	33	28	583800	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	25	551040	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	15	200727	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	71	773568	Low demand
36	Gazipur 100 MW PP	RPCL	6'17.5	105	52	635520	Low demand
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	34	232320	Low demand
38	Manikganj 162MW PP(MPGL)	IPP	9'18	162	90	725760	Low demand
39	Spectro Solar Plant Ltd.	IPP	35	0	0	194743	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	0	279000	Reserve.
Dhaka area Total							
41	Chattoigram TPP-1	PDB	1'210	180	130	3100000	Gas shortage
42	Chattoigram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racozan 25 MW PP	RPCL	3'8.9	25	0	0	Reserve.
44	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	151200	
45	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	19	483360	Fuel shortage
46	Kapata Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	25	600420	Low Water level
47	Sikalbaha 225MW	PDB	1'150+1'75	225	226	5212808	
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	34	705891	Fuel shortage
50	Hathazari 100 MW peaking PP	PDB	11'8.9	98	0	0	Reserve.
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	34	341706	Low demand
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	55	560760	Engine problem
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	97	1771200	
54	Barabkundia 22 MW PP (Regent)	SIIPP, PDB	8'2.90	22	5	121296	Gas shortage
55	Malancha, Ch. EPZ Unit-1	IPP	5'8.73+9.34	0	42	802400	
56	Chattoigram 108 MW PP (ECPV)	PDB	16'7	108	0	0	Fuel shortage
57	Kapata 7 MW Solar PP	PDB	7.4 MW	7	0	32641	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	15	291055	Low demand
59	Jodiac Power	IPP	3'18.55+1'3.6	54	17	311775	Low demand
60	Kanaphuli Power Ltd.	IPP	18.415'6+8.5	110	51	736836	Low demand
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	25	512640	Low demand
62	Anilima Energy Ltd.	IPP	8'21.2	116	107	230836	Engine problem
63	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattoigram area Total							
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	134	0	Gas shortage
67	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	184	4615000	FGMO
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	310	7494500	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	340	6854700	FGMO
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	50	1174896	
72	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	54	1084600	
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	234181	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1044656	
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	100	628945	Low demand
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	100	1451520	Fuel shortage
79	Feni 22MW PP (Doreen)	SIIPP, PDB	8'2.90	22	19	103320	
80	Feni 11 MW PP (Doreen)	SIIPP, REB	4'2.90	11	10	215640	
81	Import (Tripura)	Imported power	0	160	130	2554560	
82	Jangalia 33MW PP (Summit)	SIIPP, PDB	4'8.73	33	33	795200	
83	Jangalia 52 MW PP (Lakshmi)	IPP	8'9.92	16	16	232315	Fuel shortage
84	Qumilla 25 MW PP (Summit)	SIIPP, REB	3'3.67+2'6.97	25	21	446500	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	0	0	Fuel shortage
87	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	45	391440	Low demand
88	Bharob 54.5 MW	IPP	3'18.2	54	0	102060	Engine problem
89	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	82	1534080	Engine problem
Qumilla Area Total							
90	RPCL 210MW CCPP	IPP	4'35+1'70	202	102	1525440	Gas shortage
91	Tangail 22 MW PP (Doreen)	SIIPP, PDB	8'2.90	22	19	437040	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	13500	
94	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	89	1713600	Fuel shortage
95	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	115	1753200	
96	Sutakhal 50 MW Solar PP	IPP	50	50	0	356170	
97	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	18	380160	Engine problem
Mymensingh Area Total							
98	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	41	993000	Machine problem
99	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	42	865640	Machine problem
100	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	112	2307109	ST U/M.
101	Shahjibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
102	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	53	937200	
103	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	50	941544	
104	Hobiganj 11MW PP Confidence-E	SIIPP, REB	4'2.90	11	8	165300	Engine problem
105	Shahjibazar GTTP Unit- 3 & 9	PDB	2'35	96	65	1318560	
106	Shahjibazar 86MW PP (Shahjibazar)	RPP	32'2.90	86	89	1540600	
107	Shahjibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	0	0	Under maint.
109	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	Engine problem
110	Sylhet 50MW PP (EPCL)	NENP	2'72	0	0	0	Gas shortage
111	Shahjahanulla 25 MW PP	SIIPP, REB	3'9.34	25	16	387024	Gas shortage
112	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	280	6757000	FGMO
113	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	367	8606000	FGMO
114	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	8	186300	Engine problem
115	Bibiyana South 400 MW	PDB	400 MW	383	400	8995700	
Sylhet Area Total							
116	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
117	Bheramara (HVDC)	Imported power	2'500	1000	734	21096000	
118	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	49	121920	Low demand
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	Gosairganj 100 MW Peaking PP	PDB	16'8.98	100	0	0	Reserve.
122	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	320	6486912	Gas shortage
123	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	40	118125	
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	17	77760	Low demand
126	Madhumati 105 MW PP	NWPGCL	6'18.9	105	0	0	Transformer OIL
127	Mongla Orion 100 MW Solar PP	IPP	100	100	0	643680	
128	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.
129	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660'2	617	371	8923636	Machine problem
130	Kulna 225 MW CCPP (GAS)	NWPGCL	0	0	0	0	
Khulna Area Total							
131	Bairaal 110 MW PP (Summit)	IPP	7'17.076	110	0	0	Line O/L
132	Bhola 33 MW PP (Venture)	NENP	1'34.50	40	27	474600	Engine problem
133	Bhola 225 MW CCPP	PDB	2'63+1'68	194	170	4019446	Machine problem
134	Bhola 95 MW PP (Aggreko)	QRPP					