

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 26-Nov-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 CAPP Unit-3 (GT)	PDB	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CAPP Unit-4	PDB	1'210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1'210	190	180	4362750	
3	Ghorasal 365 MW CAPP Unit-7	PDB	1'243+1'122	365	0	0	Air Compressor problem
4	Ghorasah 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	Contract Expired
4	Ghorasah 108 MW PP (Regent)	IPP	34'3.35	108	71	808136	Engine problem
5	Harpur GTTP	SBU, PDB	2'32	20	0	0	Under maint.
6	Harpur 412 MW CAPP	EGCB	1'273+1'139	412	378	8763150	Gas shortage
6	Harpur 360 MW CAPP(HPL)	IPP	1'235+1'125	360	191	6748000	Gas shortage
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2'150+1'150	450	225	4838600	GT-1 under S/D due to gas shortage
8	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	13	49920	Low demand
10	Meghnaghat CAPP(Summit)	IPP	2'110+1'110	335	0	0	GT-1 under S/D due to gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	37	84127	Low demand
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	7	111083	Low demand
13	Keraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	0	0	Reserve
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	17	265464	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Bangla)	NENP	12'8.9	100	27	60250	Low demand
18	Siddhirgonj 335 MW CAPP	EGCB	1'217+1'118	335	263	6931994	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	0	0	Reserve
20	Katpotti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Karnaghat 54 MW PP(Banco Energy)	IPP	3'18	54	17	126600	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	55	138720	Low demand
23	Maniganj 55 MW PP (Northern)	IPP	3'19.3	55	17	139998	Fuel shortage
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	135784	Fuel shortage
25	Bosha 108 MW (RPCL)	IPP	1'29.775+1'13.5	0	0	0	
26	Summit Power (Madhabdi-Ashula)	SIPP, REB	3'3.67+4'8.73	80	40	827760	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	635700	
28	Ruggan 33 MW PP(Summit)	SIPP, REB	4'8.73	33	28	684900	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	17	165600	Fuel shortage
30	Tongi 80 MW GTTP	PDB	1'105	105	0	0	Gas shortage
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	38	278509	Low demand
33	Bramhangonj 100 MW PP (Aggreko)	IPP	114'0.959	0	0	0	Contract Expired
34	Aurehah 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	0	0	0	Contract Expired
35	Kodda 149 MW PP Unit -1 (Summit)	IPP	8'18.45+6'9.87	149	0	66272	Low demand
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	692160	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18'5.6	104	25	166080	Low demand
38	Maniganj 162MW PP(MPGL)	IPP	9'18	162	54	354240	Fuel shortage
39	Spectra Solar Plant Ltd.	IPP	35	35	0	6541	
40	Kanchan Purbachal Power Generation. Ltd.	IPP	18'4.3	55	33	370800	Fuel shortage
	Meghnaghat Unique power	IPP	586	0	0	0	On test.
	Summit Meghnaghat-2 588 MW(Gas)	IPP	589	0	0	0	On test.
Dhaka area Total				5422	1934	37866638	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Gas shortage
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Razzan 25 MW PP	RPCL	3'8.9	25	17	81142	Fuel shortage
43	Teknaf 20MW PP (Solarach)	IPP	20	20	0	136350	
44	Paterenga 50MW PP (Baraka)	IPP	8'8.98	50	18	1315320	Fuel shortage
45	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	40	1115040	Unit-2 under maint.
46	Sikalbaha 225MW	PDB	1'150+1'75	225	182	5006317	Machine problem
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 100 MW PP (Baraka Sikalbaha)	IPP	8'17.5	105	17	150545	Fuel shortage
49	Hathazari 100 MW peaking PP	PDB	1'18.9	98	43	0	Engine problem
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	0	0	Fuel shortage
51	Juidan 100 MW Unit-1 (Acom)	NENP	8'13.45	100	12	91440	Fuel shortage
52	Juidan 100 MW PP Unit-2 (Acom)	IPP	8'13.5	100	12	104640	Fuel shortage
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	12	280224	Fuel shortage
*	Malancha, Ctg, EPZ (United)		5'8.73+3'9.34	0	0	293280	
54	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	24719	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	200	634800	Low demand
57	Jodiac Power	IPP	3'18.55+1'3.6	54	17	142035	Fuel shortage
58	Kamaphuli Power Ltd.	IPP	18.415'6+6.5	110	17	231672	Fuel shortage
59	Juidan unit-2 (Acom)	IPP	8'13.6	100	0	0	Fuel shortage
60	Anima Energy Ltd.	IPP	8'21.2	115	17	223209	Fuel shortage
	Mirshara 150 MW	BPDB-RPCL	18'5.9	163	0	0	Fuel shortage
	SS Power I	SS Power	1'612	612	490	9065453	
	Cox's Bazar Wind	IPP	66	0	0	138240	On test.
	Mataban 2'900 MW (CPGCL)	CPGCL	0	0	270	0	On test.
	Mirshara 150 MW (Gas)	BPDB-RPCL	18'5.9	163	0	135491	
Chattogram area Total				3320	1364	17986217	
61	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	0	0	0	Contract Expired
62	Ashuganj 225 MW CAPP	APSCL	1'142+1'75	221	0	0	Under maint.
63	Ashuganj 450 MW CAPP(North)	APSCL	1'360	360	280	7328100	Under maint.
64	Ashuganj 450 MW CAPP(South)	APSCL	1'360	360	0	0	Under maint.
	Ashuganj 420 MW CAPP(East)	APSCL	284'1+1'16'1	400	383	8040000	
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	45	873504	
66	Ashuganj 55 MW PP (Precision)	QRPP	0	0	40	708960	
67	Ashuganj 195 MW PP (APSCL-United)	IPP	20'9.73+1'11.6	195	185	602182	
68	Ashuganj 51 MW PP (Midand)	IPP	6'9.34	51	51	727788	
69	Ashuganj 150 MW PP (Midand)	IPP	23'7.015	150	76	553672	Low demand
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	0	Under maint.
71	Chandpur 150 MW CAPP	PDB	1'106+1'57	163	0	0	Under maint.
72	Chandpur 200 MW (Direct energy)	IPP	1'214.4	200	17	233760	Fuel shortage
73	Feni 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	17	281988	Engine problem
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	11	221940	
*	Import (Tripura)	Imported power	0	160	122	2359880	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	33	736800	
76	Jangalia 52 MW PP (Lakshadivi)	IPP	6'8.92	52	13	95434	Low demand
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	8	187080	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	0	0	0	Contract Expired
79	Feni Lanka Power	IPP	7'14.51+13'19.78	114	34	123120	Low demand
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	47	346080	Fuel shortage
81	Bhairab 54.5 MW	IPP	3'18.2	54	17	416880	33 kV feeder problem.
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	39	417600	Fuel shortage
Cumilla Area Total				2896	1428	24254568	
83	RPCL 210MW CAPP	IPP	4'35+1'70	202	45	213880	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	0	0	Contract Expired
85	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.
86	Sairhaban 3 MW Solar Plant	IPP	1'3	3	0	11950	
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	120	0	878400	
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	58	314400	Fuel shortage
89	Sulakhali 50 MW Solar PP	IPP	50	50	0	325380	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	38400	Engine problem
Mymensingh Area Total				614	237	3707410	
91	Fenchugonj CAPP Phase-1	PDB	2'32+1'33	70	43	1015000	
92	Fenchugonj CAPP Phase-2	PDB	2'35+1'35	90	47	672600	Engine problem
93	Kushlira 163 MW CAPP (KP)	IPP	1'109+1'54	163	0	0	Gas shortage
94	Shahbaz 330 MW CAPP	PDB	1'110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	16'2.90	51	0	0	Gas shortage
	Fenchuganj 44 MW (Energyprima)	NENP	12'3.3+5'2	50	20	361224	Gas shortage
96	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4'2.90	11	8	76432	Engine problem
97	Shahbazar GTTP Unit-3 & 4	PDB	2'35	66	0	0	Under maint.
98	Shahbazar 66 MW PP (Shahbazar)	RPP	32'2.90	66	0	956160	Under maint.
99	Shahbazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CAPP	PDB	1'142+1'89	231	192	5040900	Machine problem
101	Sylhet 20 MW GTTP	PDB	1'20	20	17	410000	
102	Sylhet 50 MW PP (ERL)	NENP	2'72	0	0	0	Contract Expired
103	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	373056	Engine problem
104	Bibiana-II 341 MW CAPP (Summit)	IPP	1'222+1'119	341	295	6993000	FGMO
105	Bibiana-III 400 MW CAPP	PDB	285'1+134'1	400	402	8971000	
106	Sylhet 10MW PP (Dor)	RPP	8'1.95	10	10	293980	
106	Bibiana South 400 MW	PDB	400 MW	383	400	9053700	
Sylhet Area Total				2427	1470	34177852	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	
*	Bheramara (HWCL)	Imported power	2'500	1000	444	10091636	Block-1 under maintenance
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	32	82560	Low demand
109	Fairdip 50 MW Peaking PP	PDB	8'6.89	54	30	0	Low demand
110	Khulna 225 MW CAPP	NWPGCL	1'150+1'75	230	0	0	Fuel shortage
111	Copaganj 100 MW Peaking PP	PDB	1'150.98	100	0	0	Reserve
112	Bheramara 410 MW CAPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	0	0	Reserve
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired
114	Rupsha 105 MW PP (Oron rupsha)	IPP	6'18.445	105	17	96240	Low demand
115	Medhumat 100 MW PP	NWPGCL	6'18	105	0	0	Reserve
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	472320	
	Khulna 330 MW CAPP (OIL)	BPDB	1'220+1'110	336	0	0	Fuel shortage
	Rampal 1320 MW (BIFPCL)	NTPC					