

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 7-Dec-23

Page -2

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	4378500	
3	Ghorasal 365 MW CAPP Unit-7	PDB	1'243+1'122	365	0	0	Air Compressor problem
	Ghorasahat 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	Contract Expired
4	Ghorasahat 108 MW PP (Regent)	IPP	34'3.35	108	73	1232590	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	311	7825410	Gas shortage
7	Haripur 360 MW CCPP(HPL)	IPP	1'235+1'125	360	0	0	Contract Expired
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	8905300	Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	18	41280	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	17	93731	Low demand
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	40	156934	Low demand
13	Keraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	0	0	Reserve
14	Narsinghdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	10	143820	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(Dutch Bangla)	NENP	12'8.9	100	25	84480	Low demand
18	Siddhirgonj 335 MW CCPP	EGCB	1'274+1'116	335	240	6164421	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	0	0	Reserve
20	Katpotti 52 MW PP (Siraha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	17	87840	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	98	2474070	Low demand
23	Managanj 55 MW PP (Northern)	IPP	3'19.3	55	35	81643	Fuel shortage
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	50269	Low demand
25	Bosila 108 MW PP(CLC)	IPP	12'8.775+1'13.5	0	0	0	
26	Summit Power (Madhabdip-Ashulia)	SIPP, REB	3'3.67+8'7.3	80	33	30920	Engine problem
27	Wilson 33 MW PP(Summit)	SIPP, REB	4'8.73	33	22	496440	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	22	565600	Engine problem
29	Gazpur 52 MW PP	RPCL	6'8.9	52	17	169440	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	40	102873	Low demand
33	Bramhangonj 100 MW PP (Aggreko)	IPP	114'0.959	0	0	0	Contract Expired
34	Aurahati 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+8.97	149	70	547056	Low demand
36	Gazpur 100 MW PP	RPCL	6'11.5	105	70	347203	Low demand
37	Meghnaghat 104 MW PP (OPCL)	IPP	18'5.6	104	36	136320	Low demand
38	Manigonj 162MW PP(MPGL)	IPP	9'18	162	54	181440	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	28830	
40	Kanchan Purbasol Power Generation Ltd.	IPP	18'4.3	35	17	245520	Fuel shortage
	Meghnaghat Unique power	IPP	586	0	0	0	On test.
	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	On test.
Dhaka area Total				5422	1915	34816500	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Gas shortage
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Razzan 25 MW PP	RPCL	3'8.9	25	8	15132	Fuel shortage
43	Teknaf 20MW PP (Solartech)	IPP	20	20	0	90180	
44	Patargata 50MW PP (Baraka)	IPP	6'6.98	50	20	141120	Fuel shortage
45	Kapila Hydel Unit-1,2,3,4, 5	PDB	2'40+3'50	230	86	2063280	Unit-2 under maint.
46	Sikalbaha 225MW	PDB	1'142+1'175	225	192	4558156	Machine problem
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	17	133818	Fuel shortage
49	Hathazai 100 MW peaking PP	PDB	1'11.9	98	0	12000	Low demand
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	0	0	Fuel shortage
51	Juidah 100 MW Unit-1 (Acom)	NENP	8'13.45	100	0	37320	Fuel shortage
52	Juidah 100 MW PP Unit-3 (Acom)	IPP	8'13.5	100	0	0	Fuel shortage
53	Barakunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	12	245904	Fuel shortage
*	Malancha, Cg. EPZ (United)		5'8.73+3'9.34	0	2	303360	
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	13082	
56	Anwara 300 MW PP (United)	IPP	1'17+1'24	300	100	451636	Fuel shortage
57	Jodda Power	IPP	3'18.55+1'3.6	54	17	81399	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.415'6+6.5	110	17	335380	Fuel shortage
59	Juidah unit-2 (Acom)	IPP	8'13.6	100	0	0	Fuel shortage
60	Anilma Energy Ltd.	IPP	6'21.2	116	17	220800	Fuel shortage
	Mirshana 150 MW	BPDB-RPCL	18'5.9	163	0	188091	Reserve
	SS Power I	SS Power	2'612	1224	485	10112726	
	Cox's Bazar Wind	IPP	66	0	1	40800	On test.
	Matarbani 2'600 MW (CPGCL)	CPGCL	0	0	563	8858181	On test.
	Mirshana 150 MW (Gas)	BPDB-RPCL	18.5'9	0	0	47800	Low demand
Chattogram area Total				3769	1554	27860765	
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 CCPP	APSCL	1'142+1'175	221	0	0	Under maint.
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	280	7318800	Under maint.
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	270	6588000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+1'16"1	400	230	653300	Gas shortage
65	Ashuganj 50 MW PP	APSCL	14'3.668	45	48	925704	Engine problem
66	Ashuganj 55 MW PP (Precision)	QRPP	0	0	47	696960	
67	Ashuganj 195 MW PP (APSCL-United)	IPP	20'9.73+1'11.6	195	0	133818	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	28	774516	load increase.
69	Ashuganj 150 MW PP (Midland)	IPP	22'7.015	150	26	127127	Low demand
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	0	Reserve
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
72	Chandpur 200 MW (Desh energy)	IPP	12'18.4	200	17	336000	Fuel shortage
73	Feni 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	18	308232	Engine problem
74	Feni 11 MW PP (Dorson)	SIPP, REB	4'2.90	11	11	181620	
**	Imported (Tripura)	Imported power	0	160	100	2118720	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	33	624800	
76	Jangalia 52 MW PP (Lakadweep)	IPP	6'8.92	52	16	225776	Low demand
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	8	196240	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	0	0	0	Contract Expired
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	248520	Low demand
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	47	323400	Fuel shortage
81	Bhairab 54.5 MW	IPP	5'18.2	54	0	98640	Low demand
82	Chandpur 115(Dorson)	IPP	4'18.5+2'22.5	115	53	336960	Fuel shortage
Cumilla Area Total				2896	1249	28096935	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	35	1549440	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	Satishabari 3 MW Solar Plant	IPP	1'3	3	0	1200	
87	Myemanshang 200 MW PP (United)	IPP	9'78.21	200	76	710400	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9'78.12	115	28	122400	Fuel shortage
89	Sutakhal 50 MW Solar PP	IPP	50	50	0	56910	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	0	0	Engine problem
Myemanshang Area Total				614	139	2440350	
91	Fenchuganj CAPP Phase-1	PDB	2'32+1'33	70	43	1013000	
92	Fenchuganj CAPP Phase-2	PDB	2'35+1'35	90	28	697920	Engine problem
93	Kushaura 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Gas shortage
94	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchuganj 51 MW PP (Barakatullah)	RPP	16'2.90	51	25	481200	Gas shortage
96	Fenchuganj 44 MW Energy (Summit)	NENP	12'3.34+2	50	25	592704	Gas shortage
96	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4'2.90	11	5	163824	Engine problem
97	Shajibazar GTTP Unit- 8 & 9	PDB	2'35	66	63	1219200	
98	Shajibazar 86 MW PP (Shajibazar)	RPP	32'2.90	86	0	0	Gas shortage
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'189	231	163	4402390	Machine problem
101	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	
102	Sylhet 50 MW PP (EPCL)	NENP	2'72	0	0	0	Contract Expired
103	Shahishavulla 25 MW PP	SIPP, REB	3'9.34	25	23	398184	Engine problem
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	260	6948000	FGMO
104	Bibiyana-III 400 MW CCPP	PDB	285'1+1'34"1	400	320	8106000	FGMO
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	184320	
106	Bibiyana South 400 MW	PDB	400 MW	393	393	9922560	
Sylhet Area Total				2427	1325	33049242	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	
**	Bheramara (HVDC)	Imported power	2'500	1000	617	19479272	
108	Khuira 115 PP-MW (NPL-2)	NENP	7'17	115	0	62400	Reserve
109	Fardpur 50 MW Peaking PP	PDB	6'8.69	54	0	0	
110	Khuira 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	0	0	Reserve
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
113	Noapara 40 MW PP (Kharajaban Ali)	NENP	5'8.5	40	0	0	Fuel shortage
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	0	46560	Reserve
115	Madhumati 100 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage
116	Makda Onon 100 MW Solar PP	IPP	100	100	0	117380	
	Khuira 330 MW CCPP (OIL)	BPDB	1'220+1'110	336	0	0	Fuel shortage
	Rampal 1320 MW (BIFPCL)	NTPC&BPDBP					