

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 3-Feb-24

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		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	130	731422	
3	Ghorasal TPP Unit-5	PDB	1'210	190	0	2866500	Shutdown due to boiler problem.
4	Ghorasal 365 MW CAPP Unit-7	PDB	1'243+1'122	365	0	0	Air Compressor problem
5	Ghorasah 75.5 MW PPI(MAX)	QRPP	2'40	0	0	0	Contract Expired
6	Ghorasah 108 MW PP (Regent)	IPP	34'3.35	108	12	301090	Gas shortage
7	Haripur GTTP	SBU, PDB	2'32	20	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	0	0	Under maint.
9	Haripur 360 MW CCPP(HPL)	IPP	1'235+1'125	0	0	0	Contract Expired
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	9295000	
11	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	79	722880	Fuel shortage
12	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage
13	Madanganj 102 PP(Summit)	NENP	6'17	102	80	880204	Engine problem
14	Madanganj-55 MW PP (Summit)	IPP	3'17.08+1'11.3	55	15	208476	Fuel shortage
15	Keraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	13	248838	Fuel shortage
16	Narsingh 22 MW PP (Doren)	SIPP, REB	8'2.90	22	0	0	Contract Expired
17	210 MW Siddhirganj	PDB	1'210	115	0	0	Under maint.
18	Siddhirganj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
19	Siddhirganj 100 PP(Dutch Bangla)	NENP	12'8.9	100	85	612480	Fuel shortage
20	Siddhirganj 335 MW CCPP	EGCB	1'274+1'116	335	171	3638602	DP High.
21	Gagana 102 MW PP (Digital Power)	IPP	12'8.924	102	91	719280	Fuel shortage
22	Katpotti 52 MW PP (Siraha)	IPP	7'7.9	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	17	64800	Fuel shortage
24	Kodda 150 MW PP	BPOB-RPCL	9'17.06	149	98	595200	Fuel shortage
25	Managanj 55 MW PP (Northern)	IPP	3'19.3	55	35	86613	Fuel shortage
26	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	67578	Fuel shortage
27	Bosila 108 MW PP(CLC)	IPP	12'8.775+1'13.5	0	0	0	Engine problem
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3'3.67+8.73	80	41	949200	
29	Wilson 33 MW PP(Summit)	SIPP, REB	4'8.73	33	31	744100	
30	Rugganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	12	157100	Engine problem
31	Gazipur 52 MW PP	RPCL	6'8.9	52	17	192960	Fuel shortage
32	Tongi 80 MW GTTP	PDB	1'105	105	0	0	Gas shortage
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	130	930873	Low demand.
34	Bramhanganj 100 MW PP (Aggreko)	IPP	114'0.959	0	0	0	Contract Expired
35	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	0	0	0	Contract Expired
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	22	309188	Fuel shortage
37	Gazipur 100 MW PP	RPCL	6'17.15	105	105	492480	
38	Meghnaghat 104 MW PP (OPCL)	IPP	18'5.6	104	53	804480	Fuel shortage
39	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	17	96480	Fuel shortage
40	Spectra Solar Plant Ltd.	IPP	3'5	35	0	187728	
41	Kanchan Purbachal Power Generation Ltd.	IPP	18'4.3	55	17	137160	Fuel shortage
42	Meghnaghat Unique power	IPP	585	0	0	0	On test.
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	90	2067273	On test.
Dhaka area Total				5062	1828	28086145	
44	Chattogram TPP-1	PDB	1'210	180	0	0	Gas shortage
45	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
46	Razzan 25 MW PP	RPCL	3'8.9	25	17	194657	Fuel shortage
47	Teknaf 20MW PP (Solartech)	IPP	20	20	0	123255	
48	Patenga 50MW PP (Baraka)	IPP	6'8.98	50	6	109920	Fuel shortage
49	Kapila Hydel Unit-1,2,3,4, 5	PDB	2'40+3'50	230	46	1114500	Unit-3 under maint.
50	Sikalbaha 225MW	PDB	1'150+1'175	225	204	4787600	
51	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
52	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	17	421527	Fuel shortage
53	Hathazai 100 MW peaking PP	PDB	1'118.9	98	25	309888	Fuel shortage
54	Dohazari -Kalaash 100 MW Peaking	PDB	6'17	102	68	758223	Engine problem
55	Juidah 100 MW Unit-1 (Acom)	NENP	8'13.45	100	25	232920	Fuel shortage
56	Juidah 100 MW PP Unit-3 (Acom)	IPP	8'13.5	100	25	432000	Fuel shortage
57	Sarakunda 22 MW PP (Regent)	SIPP, PDB	8'2.30	22	18	408720	Engine problem
58	Manasaha Cpp EPP Unit-1	IPP	5'8.73+3'9.34	0	17	581760	
59	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
60	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	21680	
61	Anwara 300 MW PP (United)	IPP	12'17+24	300	100	991091	Fuel shortage
62	Jodda Power	IPP	3'18.55+1'13.6	54	0	112821	Fuel shortage
63	Karnaphuli Power Ltd.	IPP	18.415'6+6.5	110	17	462507	Fuel shortage
64	Juidah unit-2 (Acom)	IPP	8'13.6	100	25	447360	Fuel shortage
65	Anilma Energy Ltd.	IPP	6'21.2	116	17	193200	Fuel shortage
66	Mirshara 150 MW	BPOB-RPCL	18'3.9	145	145	741018	Fuel shortage
67	SS Power I	SS Power	2'612	1224	410	8492726	Coal shortage
68	Cox's Bazar Wind	IPP	66	0	1	20160	On test.
69	Matarbani 2'600 MW (CPGCL)	CPGCL	0	575	589	13752727	On test.
70	Mirshara 150 MW (Gas)	BPOB-RPCL	18.5'9	0	0	0	On test.
Chattogram area Total				4344	1772	34710260	
71	Ashuganj TPP Unit-3	APSCL	1'150	0	0	0	Contract Expired
72	Ashuganj TPP Unit-4	APSCL	1'150	0	0	0	Contract Expired
73	Ashuganj TPP Unit-5	APSCL	1'150	0	0	0	Contract Expired
74	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	153	3715000	ST under shutdown
75	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	305	7567100	FGMO
76	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Gas shortage
77	Ashuganj 420 MW CCPP(East)	APSCL	284'1+1'161	400	0	0	Gas shortage
78	Ashuganj 50 MW PP	APSCL	14'3.968	45	47	1120176	
79	Ashuganj 55 MW PP (Precision)	QRPP	0	55	54	1026720	
80	Ashuganj 195 MW PP (APSCL-United)	IPP	20'9.73+1'116	195	130	1505454	Gas shortage
81	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	43	917416	Engine problem
82	Ashuganj 150 MW PP (Midland)	IPP	22'7.015	150	21	276000	Fuel shortage
83	Titas 50 MW Peaking PP	PDB	6'8.92	52	31	452928	Engine problem
84	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
85	Chandpur 200 MW (Desh energy)	IPP	12'18.4	200	17	315360	Fuel shortage
86	Feni 22 MW PP (Doren)	SIPP, PDB	8'2.90	22	15	368712	Engine problem
87	Feni 11 MW PP (Doren)	SIPP, REB	4'2.90	11	9	208260	Engine problem
88	Import (Tribuna)	Imported power	0	160	116	2454720	
89	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	33	787100	
90	Jangalia 52 MW PP (Lakadawi)	IPP	6'8.92	52	8	145651	Fuel shortage
91	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	15	327970	Engine problem
92	Daudkandi 200 MW PP (B.Trac)	IPP	0	0	0	0	Contract Expired
93	Feni Lanka Power	IPP	7'18.415+1'9.78	114	98	1405620	Fuel shortage
94	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	56	477960	Fuel shortage
95	Bhanda 54.5 MW	IPP	3'18.2	54	17	219600	Fuel shortage
96	Chandpur 115(Doren)	IPP	4'18.5+2'22.5	115	18	81600	Fuel shortage
Cumilla Area Total				2951	1186	23773347	
97	RPCL 210MW CCPP	IPP	4'35+1'70	202	67	1792320	Gas shortage
98	Tangail 22 MW PP (Doren)	SIPP, PDB	8'2.90	22	0	0	Contract Expired
99	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.
100	Satishabari 3 MW Solar Plant	IPP	1'3	3	0	12300	
101	Myemansingh 200 MW PP (United)	IPP	9'78.21	200	68	900000	Fuel shortage
102	Jamalpur 115 MW PP (United)	IPP	9'78.12	115	9	168000	Fuel shortage
103	Sutakhal 50 MW Solar PP	IPP	50	50	0	279720	
104	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	36000	Fuel shortage
Myemansingh Area Total				614	150	3188340	
105	Fenchugonj CAPP Phase-1	PDB	2'32+1'33	70	43	1013000	Machine problem
106	Fenchugonj CAPP Phase-2	PDB	2'35+1'35	60	30	709560	Machine problem
107	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	163	3637554	
108	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
109	Fenchugonj 51 MW PP (Barakatalullah)	RPP	19'2.90	51	53	1033200	
110	Fenchugonj 44 MW (Energyprima)	NENP	12'3.3+2	50	48	910728	
111	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4'2.90	11	0	0	Engine problem
112	Shajibazar GTTP Unit- 8 & 9	PDB	2'35	66	60	1276224	
113	Shajibazar 86 MW PP (Shajibazar)	RPP	32'2.90	86	86	1786560	
114	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
115	Sylhet 225 MW CCPP	PDB	1'142+1'189	231	0	0	Under maint.
116	Sylhet 20 MW GTTP	PDB	1'20	20	20	460000	
117	Sylhet 50 MW PP (EPCL)	NENP	2'72	0	0	0	Contract Expired
118	Shahjahanulla 25 MW PP	SIPP, REB	3'19.34	25	24	386524	Gas shortage
119	Bibiana-I 341 MW CCPP (Summit)	IPP	1'222+1'119	341	310	7661000	FGMO
120	Bibiyan-II 400 MW CCPP	PDB	285'1+134'1	400	0	0	Under maint.
121	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	6	123480	
122	Bibiyan South 400 MW	PDB	400 MW	383	350	7803300	
Sylhet Area Total				2427	1193	26781130	
123	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Reserve
124	Bheramara (HVDC)	Imported power	2'500	1000	789	18336000	
125	Khuira 115 PP MW (KPCL-2)	NENP	7'17	115	0	0	Fuel shortage
126	Fardpur 50 MW Peaking PP	PDB	6'8.69	54	45	252000	Engine problem
127	Khuira 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage
128	Gopalganj 100 MW Peaking PP	PDB	16'8.98	109	70	548992	Engine problem
129	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
130	Noapara 40 MW PP (Kharajahan Ali)	NENP	5'8.5	40	8	31500	Fuel shortage
131	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired
132	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.44	105	94	117179	