

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 9-May-24

Page-2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation		Enervor Generated	Remarks
				MW	MW	MW	KWH		
<b>Unit No. X Capacity</b>									
1	Ghorasal Repowered CCGP-Unit-3 (GT)	PDB	1280	280	0	0	0	Under maint.	
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	0	0	0	Gas shortage	
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4315500	0		
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	0	0	0	Air Compressor problem	
5	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0	0	Contract Expired	
6	Ghorasal 108 MW PP (Regent)	IPP	3*335	108	75	1688409	0	Engine problem	
7	Haripur GTTP	SBU, PDB	232	20	0	0	0	Under maint.	
8	Haripur 412 MW CCGP	EGCB	1273+1139	400	421	9716400	0		
9	Haripur 360 MW CCGP(HPL)	IPP	1235+1125	0	0	0	0	Contract Expired	
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2150+1150	450	450	10238500	0		
11	Meghnaghat 100 MW CCGP	NENP	0	0	0	86640	0	Reserve.	
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	335	296	7140538	0	FGMO	
13	Madangan 102 PP(Summit)	NENP	617	0	17	275428	0	Low demand	
14	Madangan-55 MW PP(Summit)	IPP	3*17.08+111.3	55	40	522411	0	Fuel shortage	
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	0	0	0	Reserve.	
16	Narshingdi 22 MW PP (Doreen)	SIPP, REB	82.90	22	0	0	0	Contract Expired	
17	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	0	Under maint.	
18	Siddhirgonj 2120 MW GTTP	EGCB	2105	210	0	0	0	Gas shortage	
19	Siddhirgonj 109 PP(Dutch Bangla)	NENP	128.9	0	0	276480	0	Low demand	
20	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	263	647446	0	DP high	
21	Gaspara 102 MW PP (Digital Power)	IPP	128.924	102	32	471744	0	Low demand	
22	Katpadi 52 MW PP (Sinha)	IPP	77.9	0	0	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP (Banco Energy)	IPP	318	54	17	198720	0	Low demand	
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	82	1362720	0	Low demand	
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	640815	0		
26	Nabaganj 55 MW PP (Southern power)	IPP	319.3	17	55	251634	0	Low demand	
27	Bosalia 108 MW PP(CLC)	IPP	128.775+113.5	0	0	0	0		
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	26	792480	0	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	751320	0		
30	Rugganji 33 MW PP(Summit)	SIPP, REB	4*8.73	33	32	738000	0		
31	Gasipur 52 MW PP	RPCL	82.9	45	16	243840	0	Fuel shortage	
32	Tongi 80 MW GTTP	PDB	1105	105	0	0	0	Gas shortage	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	45	57709	0	Low demand	
34	Bramhangonj 100 MW PP (Aggreko)	IPP	1140.959	0	0	0	0	Contract Expired	
35	Aurahat 100MW PP (Aggreko)	IPP	0.8523+0.9591	0	0	0	0	Contract Expired	
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.4324	149	90	1782432	0	Low demand	
37	Gasipur 100 MW PP	RPCL	617.5	105	90	708480	0	Engine problem	
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.56	104	71	825600	0	Fuel shortage	
39	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	17	205920	0	Low demand	
40	Spectra Solar Plant Ltd	IPP	35	35	0	212169	0		
41	Kanchan Purbasol Power Generation Ltd.	IPP	181.3	55	0	0	0	Under maint.	
42	Meghnaghat Unique power	IPP	586	584	500	9595000	0		
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	400	9976364	0	On test.	
<b>Dhaka area Total</b>				<b>5332</b>	<b>3274</b>	<b>69556699</b>			
39	Chattogram TPP-1	PDB	1210	180	110	2400000	0	Gas shortage	
40	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage	
41	Razran 25 MW PP	RPCL	318.9	25	25	138787	0	Low demand	
42	Teknaf 20MW PP (Solartech)	IPP	20	20	0	141885	0		
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	196800	0	Fuel shortage	
44	Kapla Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	30	728000	0	Low water level	
45	Sikalbaha 225MW	PDB	1150+175	225	210	496646	0		
46	Sikalbaha Peaking GT	PDB	1150	0	0	0	0	Under maint.	
47	Sikalbaha 105 MW PP (Baraka Sikalabaha)	IPP	6*17.5	105	17	150545	0	Low demand	
48	Hathazari 100 MW peaking PP	PDB	118.9	98	81	660048	0	Fuel shortage	
49	Dohazari-Kalaish 100 MW Peaking	PDB	617	102	34	262580	0	Fuel shortage	
50	Judah 100 MW Unit-1 (Acorn)	NENP	813.45	100	0	0	0		
51	Judah 100 MW PP Unit-3 (Acorn)	IPP	813.5	100	62	835200	0	Fuel shortage	
52	Barabandua 22 MW PP (Regent)	SIPP, PDB	82.90	22	14	278688	0	Engine problem	
53	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	15	485280	0		
54	Chattogram 108 MW PP (ECPV)	IPP	167	108	12	221760	0	Low demand	
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	34921	0		
56	Anwara 300 MW PP (United)	IPP	1717-24	300	52	695018	0	Fuel shortage	
57	Jodica Power	IPP	318.55+13.6	54	0	0	0		
58	Karnaphuli Power Ltd.	IPP	18.4156+8.5	110	17	314470	0	Low demand	
59	Judah unit-2 (Acorn)	IPP	813.6	100	62	1264320	0	Fuel shortage	
60	Anlima Energy Ltd.	IPP	6*21.2	116	17	318655	0	Low demand	
61	Minshara 150 MW	BPDB-RPCL	18.59	163	17	292727	0	Low demand	
62	SS Power	SS Power	2612	1224	0	2770908	0		
63	Cox's Bazar Wind	IPP	65	60	0	38880	0	On test.	
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	453	8712727	0		
65	Minshara 150 MW (Gas)	BPDB-RPCL	18.59	0	0	0	0	On test.	
66	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	517500	0		
<b>Chattogram area Total</b>				<b>4404</b>	<b>1247</b>	<b>26426145</b>			
67	Ashuganj TPP Unit-3	APSCl	1150	0	0	0	0	Contract Expired	
68	Ashuganj TPP Unit-4	APSCl	1150	0	0	0	0	Contract Expired	
69	Ashuganj TPP Unit-5	APSCl	1150	0	0	0	0	Contract Expired	
70	Ashuganj 225 MW CCGP	APSCl	1142+175	221	198	4994000	0	FGMO	
71	Ashuganj 450 MW CCGP(North)	APSCl	1360	360	285	7398400	0	FGMO	
72	Ashuganj 450 MW CCGP(South)	APSCl	1360	360	280	6846000	0	FGMO	
73	Ashuganj 420 MW CCGP(East)	APSCl	2841+116*1	400	270	6829500	0	FGMO	
74	Ashuganj 50 MW PP	APSCl	14*3.968	45	35	857880	0	Engine problem	
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	50	1099200	0		
76	Ashuganj 195 MW PP (APSCl-United)	IPP	20*9.73+116	195	8	200727	0	Gas shortage	
77	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	51	1216101	0		
78	Ashuganj 150 MW PP (Midland)	IPP	237.015	150	6	65239	0	Fuel shortage	
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	31	79600	0	Engine problem	
80	Chandpur 150 MW CCGP	PDB	1106+157	163	0	48260	0	Under maint.	
81	Chandpur 200 MW (Desh energy)	IPP	1218.4	200	68	1885920	0	Low demand	
82	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	0	11	42230	0		
83	Impogri (Tripura)	Imported power	0	160	114	3021120	0		
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	32	753400	0	Engine problem	
85	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	8	243158	0	Low demand	
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	12	306250	0	Engine problem	
87	Daudkandi 200 MW PP (B.Trac)	IPP	0	0	0	0	0		
88	Feni Lanka Power	IPP	7*18.415+1*9.78	114	70	865780	0	Low demand	
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	55	862680	0	Low demand	
90	Bhairab 54.5 MW	IPP	3*18.2	54	17	471240	0	Low demand	
91	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	50	1118400	0	Low demand	
<b>Cumilla Area Total</b>				<b>2929</b>	<b>1640</b>	<b>39182852</b>			
82	RPCL 210MW CCGP1	IPP	4*35+170	202	110	2675320	0	Gas shortage	
83	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	0		
84	Sarishabari 3 MW Solar Plant	IPP	13	3	0	14100	0		
85	Mymensingh 200 MW PP (United)	IPP	978*21	200	95	888000	0	Fuel shortage	
86	Jamalpur 115 MW PP (United)	IPP	978*12	115	99	1023600	0	Fuel shortage	
87	Sutakandi 50 MW Solar PP	IPP	50	50	0	328190	0		
88	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	0	0	0	Engine problem	
<b>Mymensingh Area Total</b>				<b>582</b>	<b>304</b>	<b>4927410</b>			
89	Fenchugani CCGP Phase-1	PDB	2*32+133	70	28	531000	0	Machine problem	
90	Fenchugani CCGP Phase-2	PDB	2*35+135	90	48	1372592	0	Machine problem	
91	Kushaura 163 MW CCGP (KP)	IPP	1109+154	163	112	2452009	0	ST under maint.	
92	Shahbazar 330 MW CCGP	PDB	3110	330	0	0	0	Under maint.	
93	Fenchugani 51 MW PP (Barakatullah)	RPP	192.90	51	53	1254600	0		
94	Fenchugani 44 MW (Energyprima)	NENP	12*3.3+5.2	50	39	930240	0	Engine problem	
95	Hobiganj 11 MW PP Confidence-E	SIPP, REB	42.90	11	5	105936	0	Engine problem	
96	Shahbazar GTTP Unit-8 & 9	PDB	2*35	66	61	1306944	0		
97	Shahbazar 86 MW PP (Shahbazar)	RPP	32*2.90	0	0	0	0	Contract Expired	
98	Shahbazar 100 MW GTTP	PDB	1100	100	0	0	0	Gas shortage	
99	Sylhet 225 MW CCGP	PDB	1142+189	231	94	2202420	0	ST under maint.	
100	Sylhet 20 MW GTTP	PDB	120	20	15	404000	0		
101	Sylhet 50 MW PP (EPL)	NENP	272	0	0	0	0	Contract Expired	
102	Shajhanulla 25 MW PP	SIPP, REB	3*9.34	25	24	485024	0	Engine problem	
103	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	295	7021500	0	FGMO	
104	Bibiyana-III 400 MW CCGP	PDB	2851+1341	400	365	8370000	0	FGMO	
105	Sylhet 10MW PP (Desh)	RPP	61.95	0	0	0	0	Contract Expired	
106	Bibiyana South 400 MW	PDB	400 MW						