

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 14-May-24

Page-2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation		Energy 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	4284000	0		
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	0	0	0	Air Compressor problem	
5	Ghorasal 78.5 MW CCGP (MAX)	QRPP	240	0	0	0	0	Contract Expired	
6	Ghorasal 108 MW PP (Regent)	IPP	3*43.35	108	76	1845227	0	Engine problem	
7	Haripur GTTP	SBU, PDB	232	20	0	0	0	Under maint.	
8	Haripur 412 MW CCGP	EGCB	1*273+1*139	400	413	9756000	0		
9	Haripur 360 MW CCGP(HPL)	IPP	1*235+1*125	0	0	0	0	Contract Expired	
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	450	10215000	0		
11	Meghnaghat 100 MW CCGP (NENP)	NENP	12*8.9	91	0	14633040	0		
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	335	275	7313833	0	FGMO	
13	Madangan 102 PP(Summit)	NENP	6*17	0	68	1414545	0	Engine problem	
14	Madangan-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	636293	0		
15	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	13	93973	0		
16	Narshing 22 MW PP (Doreen)	SIPP, REB	8*2.90	0	22	0	0	Contract Expired	
17	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	0	Under maint.	
18	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	0	Gas shortage	
19	Siddhirgonj 109 PP(Dutch Bangla)	NENP	12*8.9	0	40	1205990	0	Engine problem	
20	Siddhirgonj 335 MW CCGP	EGCB	1*217+118	335	310	7646667	0		
21	Gaspara 102 MW PP (Digital Power)	IPP	12*8.924	102	90	1752896	0	Engine problem	
22	Katpodi 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	0	Fuel shortage	
23	Karnalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	654120	0		
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	150	1748640	0		
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	115720	0		
26	Nadagaon 55 MW PP (Southern power)	IPP	3*19.3	55	55	912646	0		
27	Bosila 108 MW PP(PLC)	IPP	12*8.775+1*3.5	0	0	0	0		
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	33	844400	0	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	17	727400	0		
30	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	31	726100	0		
31	Gaspur 52 MW PP	RPCL	8*9.9	52	8	192980	0	Fuel shortage	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	0	Gas shortage	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	245	2401199	0	Low demand	
34	Bramhangon 100 MW PP (Aggreko)	IPP	114*0.959	0	0	0	0	Contract Expired	
35	Aurabhat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	0	Contract Expired	
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*16.524	149	134	2040192	0	Fuel shortage	
37	Gaspur 100 MW PP	RPCL	6*17.5	105	70	606720	0	Fuel shortage	
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	70	1497600	0	Fuel shortage	
39	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	35	2253600	0	Fuel shortage	
40	Spectra Solar Plant Ltd	IPP	35	35	0	241530	0		
41	Kanchan Prakash Power Generation Ltd.	IPP	18*13	55	0	0	0	Under maint.	
42	Meghnaghat Uniques power	IPP	586	584	500	793727	0		
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	63	6886364	0	tripped at 15:43	
<b>Dhaka area Total</b>				<b>5332</b>	<b>3581</b>	<b>78394582</b>			
39	Chattogram TPP-1	PDB	1210	180	103	2300000	0	Gas shortage	
40	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage	
41	Razbar 25 MW PP	RPCL	3*8.9	25	25	191716	0		
42	Teknaf 20MW PP (SolarTech)	IPP	20	20	0	116505	0		
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	173760	0	Fuel shortage	
44	Kapla Hydro: Unit-1,2,3,4,5	PDB	2*40+3*50	230	30	719700	0	Low water level	
45	Sikalbaha 225MW	PDB	1*150+1*75	225	213	5023759	0		
46	Sikalbaha Peaking	PDB	1*150	150	0	0	0	Under maint.	
47	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	6*17.5	105	51	579599	0	Fuel shortage	
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	70	1382688	0	Fuel shortage	
49	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	85	1118449	0	Fuel shortage	
50	Judah 100 MW Unit-1 (Acorn)	NENP	8*13.45	100	48	424800	0	Fuel shortage	
51	Judah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	62	100	1145280	0	Fuel shortage	
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	15	312144	0	Engine problem	
53	Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	14	432480	0		
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	95	993600	0	Engine problem	
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	36438	0		
56	Arwara 300 MW PP (United)	IPP	17*17+24	300	52	1252036	0	Fuel shortage	
57	Jodis Power	IPP	3*18.55+1*3.6	54	54	745396	0		
58	Karnaphuli Power Ltd.	IPP	18.415*6+8.5	110	51	681630	0	Fuel shortage	
59	Judah unit-2 (Acorn)	IPP	8*13.6	100	62	1273920	0	Fuel shortage	
60	Anlima Energy Ltd.	IPP	6*21.2	116	53	158873	0	Fuel shortage	
61	Mirshara 150 MW	BPDB-RPCL	18.5*9	163	125	781090	0	Low demand	
62	SS Power	SS Power	2*612	1224	486	11427271	0		
63	Cox's Bazar Wind	IPP	66	60	0	48920	0	On test.	
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	504	13760000	0	Meghnat bus section limited	
65	Mirshara 150 MW (Gas)	BPDB-RPCL	18.5*9	0	0	0	0	On test.	
66	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	474218	0		
<b>Chattogram area Total</b>				<b>4404</b>	<b>2217</b>	<b>45891272</b>			
67	Ashuganj TPP Unit-3	APSCl	1*150	0	0	0	0	Contract Expired	
68	Ashuganj TPP Unit-4	APSCl	1*150	0	0	0	0	Contract Expired	
69	Ashuganj TPP Unit-5	APSCl	1*150	0	0	0	0	Contract Expired	
70	Ashuganj 225 MW CCGP	APSCl	1*142+1*75	221	216	5106000	0	FGMO	
71	Ashuganj 450 MW CCGP(North)	APSCl	1*360	360	280	7674000	0	FGMO	
72	Ashuganj 450 MW CCGP(South)	APSCl	1*360	360	280	8251000	0	FGMO	
73	Ashuganj 420 MW CCGP(East)	APSCl	284+1*116*1	400	300	6410300	0	FGMO	
74	Ashuganj 50 MW PP	APSCl	14*3.968	45	36	824616	0	Engine problem	
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	42	1139520	0	Engine problem	
76	Ashuganj 195 MW PP (APSCl-United)	IPP	20*9.73+1*16	195	8	200727	0	Gas shortage	
77	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1156827	0		
78	Ashuganj 150 MW PP (Midland)	IPP	23*7.015	150	125	1348218	0	Transformer overload.	
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	31	377088	0	Engine problem	
80	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	70	1287560	0		
81	Chandpur 200 MW (Desh energy)	IPP	12*16.4	200	17	432000	0	Fuel shortage	
82	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.9	0	11	0	0		
83	Impogn (Tripura)	Imported power	0	110	108	2560320	0		
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	32	764400	0		
85	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	683237	0	Engine problem	
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	16	312220	0	Engine problem	
87	Daudkandi 200 MW PP (B.Trac)	IPP	1*54+1.4	0	0	0	0		
88	Feni Lanka Power	IPP	7*18.415+1*9.78	114	97	1855920	0	Fuel shortage	
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	104	1419600	0	Fuel shortage	
90	Bhairab 54.5 MW	IPP	3*18.2	54	50	735840	0		
91	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	54	1406400	0	Fuel shortage	
<b>Cumilla Area Total</b>				<b>2929</b>	<b>1940</b>	<b>41945793</b>			
92	RPCL 210MW CCGP	IPP	4*35+1*70	210	95	2160000	0	Gas shortage	
93	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	0		
94	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12700	0		
95	Mymensingh 200 MW PP (United)	IPP	9*78+21	200	105	1776000	0	Fuel shortage	
96	Jamalpur 115 MW PP (United)	IPP	9*78+21	115	98	1580400	0	Fuel shortage	
97	Sutakchi 50 MW Solar PP	IPP	0	50	0	292590	0		
98	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	24	482640	0		
<b>Mymensingh Area Total</b>				<b>592</b>	<b>322</b>	<b>6304240</b>			
99	Fenchugani CCGP Phase-1	PDB	2*32+1*33	70	38	935000	0	Machine problem	
100	Fenchugani CCGP Phase-2	PDB	2*35+1*35	90	30	621120	0	Machine problem	
101	Kushara 163 MW CCGP (KP)	IPP	1*109+1*54	163	112	2453891	0	ST Under maint.	
102	Shahbazar 330 MW CCGP	PDB	3*110	330	0	0	0	Under maint.	
103	Fenchugani 51 MW PP (Barakatalullah)	RPP	19*2.90	51	53	1247400	0		
104	Fenchugani 44 MW (Energyprima)	NENP	12*3.3+5*2	50	41	947376	0	Engine problem	
105	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	8	189408	0	Engine problem	
106	Shahbazar GTTP Unit 3 & 8	IPP	2*35	59	66	1360032	0		
107	Shahbazar 86 MW PP (Shahbazar)	RPP	32*2.90	0	0	0	0	Contract Expired	
108	Shahbazar 100 MW GTTP	PDB	1*100	100	0	0	0	Gas shortage	
109	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	126	3130840	0	ST Under maint.	
110	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	0	Under maint.	
111	Sylhet 50 MW PP (EPL)	NENP	2*22	0	0	0	0	Contract Expired	
112	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	522168	0		
113	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	260	7202000	0	FGMO	
114	Bibiyana-III 400 MW CCGP	PDB	285+1*134*1	400	367	8751000	0	FGMO	