

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 20-Mar-24

Page-2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation		Energy Generated KWH	Remarks
				MW	MW	MW	MW		
Unit No. X Capacity									
1	Ghorasal Repowered CCPP-Unit-3 (GT)	PDB	1720	180	280	0	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1210	180	130	349500	0	0	line O/L
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	0	0	Under maint.
4	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1122	365	0	0	0	0	Air Compressor problem
5	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0	0	0	Contract Expired
6	Ghorasal 108 MW PP (Regent)	IPP	3*435	108	59	981681	0	0	Gas shortage
7	Haripur GTPP	SBU, PDB	232	20	0	0	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1*273+1139	400	361	8287200	0	0	DP High
9	Haripur 360 MW CCPP(HPL)	IPP	1*235+1125	0	0	0	0	0	Contract Expired
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1150	450	380	9138000	0	0	0
11	Meghnaghat 100 MW CCPP	NENP	1210	100	0	16240	0	0	Fuel shortage
12	Meghnaghat CCPP(Summit)	IPP	2*110+1110	335	149	3482618	0	0	Gas shortage
13	Madangan 102 PP(Summit)	NENP	617	102	17	331379	0	0	low demand
14	Madangan-55 MW PP(Summit)	IPP	3*17.08+111.3	55	15	165198	0	0	Fuel shortage
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	0	55393	0	0	Reserve
16	Narshingdi 22 MW PP (Doreen)	SIPP, REB	62.90	22	0	0	0	0	Contract Expired
17	210 MW Siddhirgonj PP	PDB	1210	115	0	0	0	0	Under maint.
18	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	0	0	Gas shortage
19	Siddhirgonj 109 PP(Dutch Bangla)	NENP	128.9	100	0	23040	0	0	Fuel shortage
20	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	335	7108676	0	0	0
21	Gaspara 102 MW PP (Digital Power)	IPP	128.924	102	8	91584	0	0	Fuel shortage
22	Katpadi 52 MW PP (Sinha)	IPP	77.9	0	0	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	17	90720	0	0	Fuel shortage
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	16	621600	0	0	low demand
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	17	86902	0	0	Fuel shortage
26	Nadagaon 55 MW PP (Southern power)	IPP	3*19.3	17	55	92659	0	0	Fuel shortage
27	Bosalia 108 MW PP(PLC)	IPP	128.775+13.5	0	0	0	0	0	0
28	Summit Power,(Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	39	826080	0	0	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	793080	0	0	0
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	32	759900	0	0	0
31	Gaipur 52 MW PP	RPCL	62.90	17	52	219360	0	0	Fuel shortage
32	Tongi 80 MW GTPP	PDB	1105	105	0	0	0	0	Gas shortage
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	45	752727	0	0	low demand
34	Bramhangon 100 MW PP (Aggreko)	IPP	114*0.959	0	0	0	0	0	Contract Expired
35	Auraha 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	0	0	Contract Expired
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.4324	149	98	848448	0	0	Fuel shortage
37	Gaipur 100 MW PP	RPCL	6*17.5	105	17	455040	0	0	low demand
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	17	170880	0	0	Fuel shortage
39	Manikganj 162MW PP(MPGL)	IPP	9*18	162	17	76320	0	0	Fuel shortage
40	Spectra Solar Plant Ltd	IPP	35	35	0	67194	0	0	0
41	Kanchan Pratsaha Power Generation Ltd.	IPP	18*13	55	0	76200	0	0	Fuel shortage
42	Meghnaghat Uniques power	IPP	586	584	0	0	0	0	On test.
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	0	0	On test.
Dhaka area Total									
				5634	1836	39110619			
39	Chattogram TPP-1	PDB	1210	180	0	0	0	0	Gas shortage
40	Chattogram TPP-2	PDB	1210	180	0	0	0	0	Gas shortage
41	Razzan 25 MW PP	RPCL	3*9.9	25	25	237042	0	0	0
42	Teknaf 20MW PP (Solartech)	IPP	20	20	0	127710	0	0	0
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	233760	0	0	Fuel shortage
44	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	30	736980	0	0	Unit-3 under maint.
45	Sikalbaha 225MW	PDB	1150+175	225	213	4906105	0	0	0
46	Sikalbaha Peaking	PDB	1150	0	0	0	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka Sikalabaha)	IPP	6*17.5	105	17	341236	0	0	Fuel shortage
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	64	921984	0	0	Fuel shortage
49	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	34	655722	0	0	Fuel shortage
50	Julidah 100 MW Unit-1 (Acorn)	NENP	813.45	100	25	438120	0	0	Fuel shortage
51	Julidah 100 MW Unit-3 (Acorn)	IPP	813.5	21	100	300480	0	0	Fuel shortage
52	Barabandia 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	10	236064	0	0	Engine problem
53	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	28	502080	0	0	0
54	Chattogram 108 MW PP (ECPV)	IPP	167	108	25	265920	0	0	Fuel shortage
55	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	31082	0	0	0
56	Anwara 300 MW PP (United)	IPP	1717+24	300	16	388680	0	0	Fuel shortage
57	Lodice Power	IPP	3*18.55+13.6	54	17	127558	0	0	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.415*6+8.5	110	17	361309	0	0	Fuel shortage
59	Julidah unit-2 (Acorn)	IPP	8*13.6	100	25	314880	0	0	Fuel shortage
60	Anlima Energy Ltd.	IPP	6*21.2	116	0	0	0	0	Fuel shortage
61	Minshara 150 MW	BPDB-RPCL	18.59	163	17	822962	0	0	low demand
62	SS Power	SS Power	2262	1224	272	6788181	0	0	Coal shortage
63	Cox's Bazar Wind	IPP	66	0	26	285120	0	0	On test.
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	804	19381818	0	0	0
65	Minshara 150 MW (Gas)	BPDB-RPCL	18.59	0	0	0	0	0	On test.
66	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	499937	0	0	0
Chattogram area Total									
				4344	1705	38874879			
67	Ashuganj TPP Unit-3	APSCl	1150	0	0	0	0	0	Contract Expired
68	Ashuganj TPP Unit-4	APSCl	1150	0	0	0	0	0	Contract Expired
69	Ashuganj TPP Unit-5	APSCl	1150	0	0	0	0	0	Contract Expired
70	Ashuganj 225 MW CCPP	APSCl	1142+175	221	190	4890000	0	0	FGMO
71	Ashuganj 450 MW CCPP(North)	APSCl	1360	360	0	0	0	0	Gas shortage
72	Ashuganj 450 MW CCPP(South)	APSCl	1360	360	265	7037000	0	0	FGMO
73	Ashuganj 420 MW CCPP(East)	APSCl	2841+116*1	400	285	7220800	0	0	FGMO
74	Ashuganj 50 MW PP	APSCl	14*3.968	45	39	747000	0	0	0
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	53	813120	0	0	0
76	Ashuganj 195 MW PP (APSCl-United)	IPP	20*9.73+116	195	8	317818	0	0	Gas shortage
77	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	0	0	0	0	Gas shortage
78	Ashuganj 150 MW PP (Midland)	IPP	23*7.015	150	6	89654	0	0	Fuel shortage
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	47	655264	0	0	0
80	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	50	1204060	0	0	Machine problem
81	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	200	1834080	0	0	0
82	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	171980	0	0	0
83	Impogri (Tripura)	Imported power	0	160	144	2795520	0	0	Engine problem
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	33	775000	0	0	0
85	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	25	605045	0	0	low demand
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	19	397130	0	0	Engine problem
87	Daudkandi 200 MW PP (B.Trac)	IPP	1541.4	0	0	0	0	0	0
88	Feni Lanka Power	IPP	7*18.415+1*9.78	114	17	484500	0	0	low demand
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	9	609840	0	0	low demand
90	Bhairab 54.5 MW	IPP	3*18.2	54	0	97560	0	0	Engine problem
91	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	35	304320	0	0	low demand
Cumilla Area Total									
				2929	1433	31648611			
92	RPCL 210MW CCPP1	IPP	4*35+1*70	202	120	2065920	0	0	Gas shortage
93	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	0	0	Under maint.
94	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	2200	0	0	0
95	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	8	62400	0	0	Fuel shortage
96	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	45	508800	0	0	low demand
97	Sutabari 50 MW Solar PP	IPP	0	50	0	61500	0	0	0
98	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	6	45840	0	0	Fuel shortage
Mymensingh Area Total									
				582	179	2746680			
99	Fenchugani CCPP Phase-1	PDB	2*32+1*33	70	0	0	0	0	Machine problem
100	Fenchugani CCPP Phase-2	PDB	2*35+1*35	90	40	909960	0	0	Machine problem
101	Kushaura 163 MW CCPP (HP)	IPP	11*09+1*54	163	163	3458781	0	0	0
102	Shahbazar 330 MW CCPP	PDB	3*110	330	0	0	0	0	Under maint.
103	Fenchugani 51 MW PP (Barakattullah)	RPP	19*2.90	51	53	515400	0	0	0
104	Fenchugani 44 MW (Energyprima)	NENP	12*3.3+5.2	50	47	441864	0	0	0
105	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	0	0	0	0	Gas shortage
106	Shahbazar GTTP Unit 8 & 9	PDB	2*35	66	63	1333344	0	0	0
107	Shahbazar 86 MW PP (Shahbazar)	RPP	32*2.90	86	0	0	0	0	Contract Expired
108	Shahbazar 100 MW GTTP	PDB	1*100	100	0	0	0	0	0
109	Sylhet 225 MW CCPP	PDB	1142+189	231	204	5219590	0	0	Machine problem
110	Sylhet 20 MW GTTP	PDB	1*20	20	18	434000	0	0	0
111	Sylhet 50 MW PP (EPL)	NENP	27*2	0	0	0	0	0	Contract Expired
112	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	516312	0	0	0
113	Bibiana-II								