

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date :		7-Nov-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 CCPP Unit-3 (GT)	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1210	180	120	2872531	Gas Booster problem
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Under maint.
4	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	0	0	Air Compressor problem
5	Ghorasal 78.5 MW PP (MAX)	QRPP	240	0	0	0	Contract Expired
6	Ghorasal 108 MW PP (Regent)	IPP	343.35	108	79	1825409	Gas shortage
7	Haripur GTPP	SBU, PDB	232	20	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1273+1139	412	329	8124420	Gas shortage
9	Haripur 365 MW CCPP (PL)	IPP	1235+1125	360	178	4444600	Gas shortage
10	Meghnaghat 450 MW CCPP (IMPL)	IPP	2150+1150	450	225	4695600	GT-1 under S/D due to gas
11	Meghnaghat 100 MW (IEL)	NENP	128.9	100	17	263040	Fuel shortage
12	Meghnaghat CCPP (Summit)	IPP	2110+1110	335	129	3122647	GT-1 under S/D due to gas
13	Madanganj 102 PP (Summit)	NENP	617	102	95	843332	Engine problem
14	Madanganj-55 MW PP (Summit)	IPP	317.08+111.3	55	25	326913	Fuel shortage
15	Karanganj 100 MW PP (Powerpac)	NENP	813.45	75	36	520522	Fuel shortage
16	Narasingdi 22 MW PP (Doreen)	SIPP, REB	872.30	22	17	356436	Engine problem
17	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	Under maint.
18	Siddhirgonj 2120 MW GTTP	EGCB	2105	210	0	0	Gas shortage
19	Siddhirgonj 100 PP (Doreen)	NENP	128.9	100	25	314093	Fuel shortage
20	Siddhirgonj 335 MW CCPP	IPP	1217+118	335	178	4219038	Gas shortage
21	Gagnagar 102 MW PP (Digital Power)	EGCB	126.924	102	50	471312	Fuel shortage
22	Kapoti 52 MW PP (Sinh)	IPP	77.9	0	0	0	Fuel shortage
23	Kamalghat 54 MW PP (Banco Energy)	IPP	318	54	35	129500	Fuel shortage
24	Kodda 150 MW PP	BPDB-RCPL	971.06	149	132	634080	Fuel shortage
25	Manikgonj 55 MW PP (Northern)	IPP	319.3	55	35	71800	Fuel shortage
26	Nababganj 55 MW PP (Southern power)	IPP	319.3	55	17	134293	Fuel shortage
27	Bosila 108 MW PP (CLC)	IPP	128.775+113.5	0	0	0	Engine problem
28	Summit Power (Madhabdi-Ashulia)	SIPP, REB	33.674+8.73	80	31	748680	Engine problem
29	Madna 33 MW PP (Summit)	SIPP, REB	48.73	33	33	678300	Fuel shortage
30	Rugganj 33 MW PP (Summit)	SIPP, REB	48.73	33	33	685600	Engine problem
31	Gazipur 52 MW PP	RCPL	68.9	52	25	229440	Fuel shortage
32	Tongi 80 MW GTTP	PDB	1105	105	0	0	Gas shortage
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	122	1387527	Fuel shortage
34	Branganjan 100 MW PP (Aggreko)	IPP	1140.958	0	0	0	Contract Expired
35	Aurahat 100MW PP (Aggreko)	IPP	0.8523+0.95*91	0	0	0	Contract Expired
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.45+8.97	149	76	824832	Fuel shortage
37	Gazipur 100 MW PP	RCPL	671.5	105	105	444160	Fuel shortage
38	Meghnaghat 104 MW PP (OPL)	IPP	18.56	104	17	336840	Fuel shortage
39	Manikgonj 162MW PP (MPL)	IPP	9*18	162	17	384480	Fuel shortage
40	Spectra Solar Plant Ltd.	IPP	35	35	0	170804	Fuel shortage
41	Kanchan Purushad Power Generation Ltd.	IPP	184.3	35	17	36848	Fuel shortage
42	Meghnaghat Unique power	IPP	586	0	0	0	On test
43	Summit Meghnaghat-2 589 MW (Gas)	IPP	589	0	0	0	On test
Dhaka area Total			5422	2182		39671829	
44	Chattogram TPP-1	PDB	1210	180	60	2100000	Gas shortage
45	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage
46	Raozan 25 MW PP	RCPL	3*8	25	17	219351	Fuel shortage
47	Teknaf 20MW PP (SolarTech)	IPP	20	0	0	129330	Fuel shortage
48	Patenga 50MW PP (Baraka)	IPP	6*6	50	19	207360	Fuel shortage
49	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	127	3547242	Unit-2 under maint.
50	Sikalbaha 225MW	PDB	11*50+175	225	0	0	Under maint.
51	Sikalbaha Peaking PP	PDB	1150	150	0	0	Under maint.
52	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6*17.5	105	17	424872	Fuel shortage
53	Hathazari 100 MW peaking PP	PDB	11*8	98	17	432419	Fuel shortage
54	Dofazari Kalash 100 MW Peaking	PDB	617	102	0	9851	Fuel shortage
55	Juidah 100 MW Unit-1 (Acom)	NENP	813.45	100	12	246360	Fuel shortage
56	Juidah 100 MW PP Unit-3 (Acom)	IPP	813.5	100	12	302400	Fuel shortage
57	Barakunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	12	278360	Engine problem
58	Matarcha Cig EPZ 2 (Unit-1)	IPP	5*8.12+3.34	0	0	375360	
59	Chattogram 108 MW PP (ECPV)	IPP	167	108	0	0	Fuel shortage
60	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	22438	
61	Anwara 300 MW PP (United)	IPP	1717+24	300	230	1944545	Fuel shortage
62	Uddad Power	IPP	318.55+13.6	54	17	320162	Fuel shortage
63	Kamaphul Power Ltd.	IPP	18.415+6+5	110	20	399780	Fuel shortage
64	Juidah unit-2 (Acom)	IPP	813.6	100	12	293760	Fuel shortage
65	Anilma Energy Ltd.	IPP	821.2	116	34	511927	Fuel shortage
66	Mirahara 150 MW	BPDB-RCPL	183.59	163	163	613890	Fuel shortage
67	SS Power 1	SS Power	1*612	612	0	0	Machine problem
68	Cox's Bazar Wind	IPP	66	0	0	133920	On test
69	Matlabani 2600 MW (CPGCL)	CPGCL	0	0	278	528000	On test
Chattogram area Total				3157	1073	17832827	
70	Ashuganj TPP Unit-3	APSCL	1150	0	0	0	Contract Expired
71	Ashuganj TPP Unit-4	APSCL	1150	0	0	0	Contract Expired
72	Ashuganj TPP Unit-5	APSCL	1150	0	0	0	Contract Expired
73	Ashuganj 225 MW CCPP	APSCL	1142+1175	221	193	4659000	Gas shortage
74	Ashuganj 450 MW CCPP (North)	APSCL	1360	360	280	7149100	Gas shortage
75	Ashuganj 450 MW CCPP (South)	APSCL	1360	360	270	6891000	Gas shortage
76	Ashuganj 420 MW CCPP (East)	APSCL	2841+11*1	400	240	6159100	Gas shortage
77	Ashuganj 50 MW PP	APSCL	143.968	45	0	0	Gas shortage
78	Ashuganj 55 MW PP (Precision)	QRPP	0	0	0	0	Contract Expired
79	Ashuganj 195 MW PP (Acom)	IPP	20*9.73+116	195	0	33455	Gas shortage
80	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	51	982788	Fuel shortage
81	Ashuganj 150 MW PP (Midland)	IPP	23*7.015	150	38	710909	low demand.
82	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Under maint.
83	Chandpur 150 MW CCPP	PDB	11*08+15*7	163	0	0	Under maint.
84	Chandpur 200 MW (Desh energy)	IPP	1218.4	200	17	467040	Fuel shortage
85	Feni 22 MW PP (Doreen)	SIPP, PDB	82.90	22	18	470304	Engine problem
86	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	10	228780	
87	Imphatt (Tigras)	Imported power	0	160	126	2928000	
88	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	33	739600	
89	Jangalia 52 MW PP (Lakshani)	IPP	6*8.92	52	45	329882	Fuel shortage
90	Cumilla 25 MW PP (Summit)	SIPP, REB	33.674+26.97	25	12	284900	Engine problem
91	Daukandi 200 MW PP (E-Trac)	IPP	0	0	0	154114	Contract Expired
92	Feni Lanka Power	IPP	7*18.415+19.78	114	17	346560	Fuel shortage
93	Chowmuhani 113 MW	IPP	12*9.78+23.1	113	47	470400	Fuel shortage
94	Bharad 54.5 MW PP	IPP	318.2	54	17	444240	33 kV feeder problem.
95	Chandpur 115 (Doreen)	IPP	4*18.5+22.5	115	72	692160	Fuel shortage
Cumilla Area Total				2896	1486	33966318	
96	RCPL 210MW CCPP	IPP	435+170	202	34	1246080	Gas shortage
97	Tangal 22 MW PP (Doreen)	SIPP, PDB	82.90	22	18	414612	Engine problem
98	Jamalpur 95 MW PP (Powerpac)	IPP	0	0	0	0	Under maint.
99	Sarishabari 3 MW Solar Plant	IPP	13	3	0	12550	
100	Mymeringari 200 MW PP (United)	IPP	9*87.21	200	98	1368000	Fuel shortage
101	Jamalpur 115 MW PP (United)	IPP	9*87.21	115	85	760200	Fuel shortage
102	Sutakhal 50 MW Solar PP	IPP	50	50	0	254310	
103	Tangal Palli Power Gen 22 MW	IPP	4*6.7	22	6	113040	Engine problem
Mymeringari Area Total				614	241	4177792	
104	Fenchuganj CCPP Phase-1	PDB	232+133	70	0	0	Under maint.
105	Fenchuganj CCPP Phase-2	PDB	235+135	90	28	542280	Machine problem
106	Kushibari 163 MW CCPP (KP)	IPP	1109+154	163	0	0	Gas shortage
107	Shajibazar 330 MW CCPP	PDB	3110	330	0	0	Under maint.
108	Fenchuganj 51 MW PP (Barakullah)	RPP	192.90	51	50	996000	Engine problem
109	Fenchuganj 44 MW (Energyprima)	NENP	12*3.3+5*2	50	0	0	Gas shortage
110	Hobiganj 11 MW PP Confidence-E	SIPP, REB	42.90	11	2	72968	Engine problem
111	Shajibazar GTTP Unit-1 & 5	PDB	235	66	61	1360768	
112	Shajibazar 86 MW PP (Shajibazar)	RPP	32*2.90	86	0	0	Gas shortage
113	Shajibazar 100 MW GTTP	PDB	1100	100	0	0	Under maint.
114	Sylhet 225 MW CCPP	PDB	1142+189	231	200	5094530	Machine problem
115	Sylhet 20 MW GTTP	PDB	120	20	17	404000	
116	Sylhet 50 MW PP (EPL)	NENP	27*2	0	0	0	Contract Expired
117	Shahjahanulla 25 MW PP	SIPP, REB	7*9.34	25	16	251280	Engine problem
118	Bibiana-II 341 MW CCPP (Summit)	IPP	1222+1119	341	290	7011000	FGMO
119	Bibiana-III 400 MW CCPP	PDB	285+1134*1	400	402	9505000	FGMO
120	Sylhet 10MW PP (Summit)	RPP	61.95	10	10	250560	
121	Bibiana South 400 MW	PDB	400 MW	363	243	6245700	ST UIM & GBC problem.
Sylhet Area Total				2427	1319	31680086	
122	Bheranara GTTP Unit-3	PDB	120	16	0	0	
123	Bheranara (HVDC)	Imported power	2500	1000	646	16266909	
124	Khulna 115 PP MW (RCPL-2)	NENP	7117	115	32	370560	Fuel shortage
125	Fardpur 50 MW Peaking PP	PDB	6*8.99	54	41	227040	Engine problem
126	Khulna 225 MW CCPP	NWPGCL	1150+175	230	0	0	Fuel shortage
127	Gopalganj 100 MW Peaking PP	PDB	16*8.98	109	50	98560	Engine problem
128	Bheranara 410 MW CCPP	NWPGCL	1278+1132	410	0	0	Gas shortage
129	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	0	0	Fuel shortage
130	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	0	0	0	Contract Expired
131	Rupsha 105 MW PP (Onon rupsha)	IPP	6*18.415+14.5	105	83	886460	Fuel shortage
132	Madhumati 100 MW PP	NWPGCL	618	105	32	306720	Fuel shortage
133	Mongla Onon 100 MW Solar PP	IPP	100	100	0	470880	
134	Khulna 330 MW CCPP (OL)	BPDB	1220+1110	336	0	0	
135	Rampal 1320 MW (BGPCL)	NTPC-BGPB	660*2	617	0	0	Machine problem
136	Kulna 225 MW CCPP (GAS)	NWPGCL	0	0	0	0	
Khulna Area Total				3237	884	20625309	
137	Barisal 110 MW PP (Summit I)	IPP	717.076	110	96		