

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 2-Oct-21

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
1	Ghorasal Repowered CCGP Unit-1	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	290	7229600	Machine problem
5	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage
7	Harijpur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
8	Harijpur 412 MW CCGP	EGCB	1273+1139	412	399	9337000	
9	Harijpur 350MW CCGP(HPL)	IPP	1235+1125	360	320	7690000	Gas shortage
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	250	6159750	Gas shortage
11	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	310	6683549	FGMO
13	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	ORPP	3*17.08+1*11.3	55	55	1234800	
15	Karaniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	45	531332	Engine problem
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	20	385812	
17	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	185	5184000	Gas shortage
19	Siddhirganj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired
20	Siddhirganj 335 MW CCGP	EGCB	1217+118	335	0	0	Under maint.
21	Sagaraganj 102 MW PP (Digital Po)	IPP	12*8.924	102	93	1402272	Engine problem
22	Katolli 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1274760	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1566720	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1082343	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1030273	
27	Basia 108MW RPCL	IPP	12*9.15	108	0	0	
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	51	1211100	Fuel shortage
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	817800	Engine problem
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	767400	
31	Gazipur 52 MW PP	IPP	6*8.9	52	51	515040	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW Unit-2 (Summit)	IPP	18*17.076	300	281	4907780	Engine problem
34	Karaniganj 300 MW PP (APR)	IPP	25*11.4	300	0	671118	Reserve.
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	70532	Reserve.
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	50	182300	Low demand
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	2808720	
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	1338000	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.9	104	93	2023680	Engine problem
40	Manikganj 162MW (MPGL)	IPP	9*18	162	162	3941260	
41	Spectra Solar Plant Ltd	IPP	35	35	0	238237	
Dhaka area Total				5719	3289	69681198	
42	Chattogram TPP-1	PDB	1*210	180	115	2700000	Gas shortage
43	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
44	Razzan 25 MW PP	IPP	3*8.9	25	19	136285	Engine problem
45	Kaptai 20MW PP (Sarattech/Teknaf Solartech Energ)	IPP	20	20	0	20	
46	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	50	805920	
47	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	161	3410407	Low water level
48	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
49	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
50	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	2204654	
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
52	Dobhasari-Kaleshi 100 MW Peaker	PDB	6*17	102	87	738696	Engine problem
53	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	100	1265880	
54	Juidah 100 MW Unit-3 (Acorn)	IPP	0	100	100	2354880	
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	457200	
56	* Malancha, Cig, EPZ (Unite)	IPP	5*8.73+3*9.34	0	17	487200	
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	86	711360	Engine problem
58	Kaptai 7 MW Solar PP	PDB	7*4.0	7	0	8760	
59	Anwara 300 MW PP (Unite)	IPP	300 MW	300	305	6762000	
60	Jodac Power	IPP	3*18.55+1*3.6	54	54	1292625	
61	Karnaphuli Power Ltd.	IPP	110	110	110	2243661	
62	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2375040	
63	Anilma Energy Ltd.	IPP	6*21.2	116	108	2258182	Engine problem
Chattogram area Total				2382	1538	30238995	
64	Ashuganj TPP Unit-3	APSCCL	1*150	135	80	2235552	Gas shortage
65	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Gas shortage
66	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Gas shortage
67	Ashuganj 225 MW CCGP	APSCCL	1*142+1*75	221	206	4797000	
68	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	330	7806800	FGMO
69	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	320	7455000	FGMO
70	Ashuganj 50 MW PP	APSCCL	4*3.968	45	23	497232	Engine problem
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	55	1214400	
72	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*16	195	8	518545	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	993526	Engine problem
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	123	2984132	Engine problem
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	42	185272	Engine problem
76	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	139	3304150	Machine problem
77	Chandpur 200MW (Desh energy)	IPP	0	200	200	4699200	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	464500	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	188280	
80	** Impoport (Tripura)	Imported power	0	160	142	2784960	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	758400	
82	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	52	943186	
83	Comilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	488650	
84	Dauidkandi 200 MW PP (B. Trac)	IPP	15*11.4	200	0	102720	Reserve.
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	1662120	
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	87	1405320	Engine problem
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	443520	33 KV feeder fault.
Comilla Area Total				3034	2065	46107513	
88	RPCL 210MW CCGP	IPP	4*36+1*70	202	200	4549280	
89	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	485496	
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	Engine problem
91	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12650	
92	Mymensingh 200 MW PP (Unite)	IPP	200	200	199	4320000	
93	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	115	2703600	
94	Sulakhal 50 MW Solar PP	IPP	50	50	0	366650	
95	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	312960	
Mymensingh Area Total				709	560	12749676	
96	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	1025000	Machine problem
97	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	20	262080	Engine problem
98	Kushara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3453136	
99	Shajibazar 330 MW CCGP	PDB	3*110	330	160	1715000	Machine problem
100	Fenchugonj 51 MW PP (Barakata)	RPP	18*2.90	51	47	1004400	
101	Fenchugonj 44MW (Energyprime)	RPP	12*3.34+2	0	0	0	Contract Expired
102	Hobiganj 11MW PP (Confidence-E)	SIPP, REB	4*2.90	11	11	185808	
103	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	31	1050720	Machine problem
104	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	81	1736640	
105	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
106	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	145	911010	ST under maint
107	Sylhet 20 MW CCGP	PDB	1*20	20	18	382800	
108	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
109	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	561576	
110	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	290	7118960	FGMO
111	Bibiana-III 400 MW CCGP	PDB	400 MW	400	316	7610000	Gas shortage
112	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	206820	
113	Bibiana South 400 MW	PDB	400 MW	385	320	7620000	Gas shortage
Sylhet Area Total				2377	1678	34865150	
114	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
115	** Bheramara (HVDC)	Imported power	2*500	1000	700	17067636	
116	Khuina 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired
117	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	27	216480	
118	Khuina 225 MW CCGP	NWPGCL	1*150+1*75	230	224	3716160	
119	Ospara 100 MW Peaking PP	IPP	16*6.98	109	0	0	Line O/L
120	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	395	9051264	FGMO
121	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	Contract Expired
122	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	0	28800	Reserve.
123	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	2341920	
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	53424	Line O/L
Khuina Area Total				2129	1451	32475884	
125	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Line O/L
126	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	33	629054	
127	Bhola 225 MW CCGP	PDB	2*63+1*68	194	82	1991435	Machine problem
128	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	17	424162	Gas shortage
129	Payra 1320 MW	BCPCL	2*622	1244	580	11760300	Line O/L
130	Bhola Nutan Bidout BD LTD	IPP	220	220	224	4949809	
131	Unite Payra Power Ltd.	IPP	8*18.5+1*9.5	150	35	372000	Line O/L
Barisal Area Total				2046	971	20125760	
132	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
133	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
134	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	346832	
135	Bera 70 MW Peaking PP	PDB	9*8.29	71	33	137662	Engine problem
136	Amnura 50 MW PP(Sinna)	ORPP	7*7.79	50	27	105220	Low demand
137	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	43	168154	Engine problem
138	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	40	232487	Engine problem
139	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage
140	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	193	4626064	FGMO
141	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	196	4662773	FGMO
142	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*132	414	414	9039400	FGMO
143	Santihar 50 MW Peaking PP	PDB	6*8.7	50	33	238460	Engine problem
144	Bogra 22 MW PP (GBD)	RPP	6*4	22	21	483840	
145	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	Contract Expired
146	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	250938	
147	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	52	490560	
148	Chapainawabganj 100 MW Peaking	PDB	12*8.924	104	93	688616	Engine problem
149	Baghabari 200 MW (Paramou)	IPP	200 MW	200	0	15891	Reserve.
150	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	113	2063332	
151	Confidence Power Bogura Unit-1	IPP	6*18.55	113	113	2160096	
152	Sirajgonj 6.55 MW Solar	NWPGCL	1*6	6	0	33240</	