

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 5-Aug-21

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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	185	4410000	Gas shortage
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	0	0	ST Under maint.
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	98	2079409	Gas shortage
7	Hariপুর GTPP	SBU, PDB	2*32	20	0	0	Under maint.
8	Hariপুর 412 MW CCGP	EGCB	1273+1139	412	394	2566150	FGMO
9	Hariপুর 350MW CCGP(HPL)	IPP	1235+1125	360	342	8034000	Gas shortage
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	240	5643500	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	250	6675455	FGMO
13	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	EGCB	3*17.08+1*11.3	55	55	1266924	
15	Karaniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	85	7771650	Engine problem
16	Narsingh 22 MW PP (Doreen)	SIPP, REB	8*2.80	22	20	438192	
17	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
19	Siddhirganj 100 PP(Dutch Bangla)	ORPP	12*8.9	100	0	0	Contract Expired
20	Siddhirganj 335 MW CCGP	EGCB	1217+118	335	335	7760485	
21	Saigrajanj 102 MW PP (Digital Po)	IPP	12*8.924	102	94	1893	Engine problem
22	Katohli 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	634320	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2435520	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1331725	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	116459	Engine problem
27	Basia 108MW RPCL	IPP	12*9.775+1*13.5	108	0	0	Engine problem
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.87+4*8.73	80	53	1372560	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	660200	Engine problem
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	788500	
31	Gazipur 52 MW PP	IPP	6*8.9	52	51	1014720	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	268	5783852	Engine problem
34	Karaniganj 300 MW PP (APR)	IPP	25*11.4	300	56	915552	Low demand
35	Bramhangan 100 MW PP (Aggr)	IPP	100	100	100	408076	
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	560141	
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3446784	
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	2118000	
39	Meghnaghat 104 MW PP (QPCL)	IPP	18*5.9	104	91	1992960	Engine problem
40	Manikganj 162MW PP (MPL)	IPP	9*18	162	162	3487690	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	255930	
Dhaka area Total				5819	3585	6597747	
42	Chattogram TPP-1	PDB	1*210	180	100	2300000	Gas shortage
43	Chattogram TPP-2	PDB	1*210	180	120	3000000	Gas shortage
44	Razzan 25 MW PP	IPP	3*8.9	25	25	443404	
45	Tankar 20MW PP (Sarattech/Teknaf Solartech Energy)	IPP	20	20	0	114345	
46	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	50	653760	
47	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	118	2765756	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	1462761	Machine problem
50	Sikalbaha 105 MW PP (Baraka St)	IPP	105 MW	105	105	2472280	
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
52	Dobashari-Katol 100 MW Peaker	PDB	6*17	102	51	318596	Fuel shortage
53	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	72	906600	High voltage
54	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2199360	
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	487104	
56	Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	22	408480	
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	90	2057280	Engine problem
58	Kaptai 7 MW Solar PP	PDB	7*4.00	7	0	33369	
59	Amwara 300 MW PP (United)	IPP	300 MW	300	51	615455	Low demand
60	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	Transformer O/L
61	Karnaphuli Power Ltd.	IPP	110	110	110	2432971	
62	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2209920	
63	Anilima Energy Ltd.	IPP	6*21.2	116	116	2790109	
Chattogram area Total				2382	1251	27862421	
64	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage
65	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
66	Ashuganj TPP Unit-5	APSCL	1*150	134	80	2183924	Gas shortage
67	Ashuganj 225 MW CCGP	APSCL	1*142+1*175	221	209	4960000	FGMO
68	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	325	7853000	FGMO
69	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	300	7414000	FGMO
70	Ashuganj 50 MW PP	APSCL	4*3.968	45	23	568608	Engine problem
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	1280640	
72	Ashuganj 195MW PP (APSCL-UR)	IPP	20*9.73+1*16	195	8	468363	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	993024	Engine problem
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	150	3596363	
75	Titas 50 MW Peaking PP	PDB	6*8.92	50	50	486336	
76	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	138	3265000	Machine problem
77	Chandpur 200MW (Doreen energy)	IPP	0	200	182	4389960	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	496440	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	5	192600	
80	Impoport (Tripura)	Imported power	0	160	136	3032640	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	16	431500	Engine problem
82	Jangalia 52 MW PP (Lakdanava)	IPP	6*8.92	52	43	862963	Engine problem
83	Comilla 25 MW PP (Summit)	SIPP, PDB	3*3.87+2*6.97	25	20	481080	Engine problem
84	Daudkandi 200 MW PP (B. Trac)	IPP	15*11.4	200	100	663168	Low demand
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	2021220	
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	105	2541840	Engine problem
87	Bhairab 54.5 MW	IPP	3*18.2	54	36	581400	33 KV feeder fault.
Comilla Area Total				3034	2157	48682539	
88	RPCL 210MW CCGP	IPP	4*35+1*70	202	183	3927040	Gas shortage
89	Tangali 22 MW (Doreen)	SIPP, PDB	8*2.90	22	19	445104	
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	192000	Engine problem
91	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13200	
92	Mymensingh 200 MW PP (Unitec)	IPP	200	200	189	4152000	Engine problem
93	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	115	2586000	
94	Sulakhal 50 MW Solar PP	IPP	50	50	0	364910	
95	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	24	592800	
Mymensingh Area Total				709	538	12272954	
96	Fenchuganj CCGP Phase-1	PDB	2*32+1*33	70	43	1032000	Machine problem
97	Fenchuganj CCGP Phase-2	PDB	2*35+1*35	90	30	314280	Machine problem
98	Kushihara 163 MW CCGP (KP)	IPP	1*109+1*54	163	10	325555	ST Under maint.
99	Shajibazar 330 MW CCGP	PDB	3*110	330	160	3673000	Machine problem
100	Fenchuganj 51 MW PP (Barakata)	RPP	18*2.90	51	53	1185600	
101	Fenchuganj 44MW (Regayp/Time)	IPP	12*3.34+2	0	0	0	Contract Expired
102	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	0	140556	Machine tripped at 17:12.
103	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	40	1352160	Engine problem
104	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	84	1898880	
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	150	3426850	ST Under maint.
107	Sylhet 20 MW CCGP	PDB	1*20	20	0	0	
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	554880	
110	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	275	7206000	FGMO
111	Bibiana-III 400 MW CCGP	PDB	400 MW	400	400	7020000	Gas shortage
112	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	243000	
113	Bibiana South 400 MW	PDB	400 MW	383	0	0	Under maint.
Sylhet Area Total				2377	1279	28372861	
114	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
115	Bheramara (HVDC)	Imported power	2*500	1000	671	16225454	
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	21	145920	Engine problem
118	Khuina 225 MW CCGP	NWPGCL	1*150+1*75	230	0	0	Reserve.
119	Ospara 100 MW Peaking PP	IPP	16*6.98	109	0	0	Reserve.
120	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	400	9388512	
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	100	546240	
123	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	2208000	
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Reserve.
Khuina Area Total				2129	1287	28514126	
125	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.
126	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	31	647717	
127	Bhola 225 MW CCGP	PDB	2*63+1*68	194	88	2128797	Machine problem
128	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	12	288930	Gas shortage
129	Payra 1320 MW	BCPCL	2*622	1244	470	12010800	
130	Bhola Nutan Biddu BD LTD	IPP	2*20	220	219	5140500	
131	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	54	417600	Low demand
Bansal Area Total				2046	674	20632344	
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	50	27	773232	Reserve.
135	Bera 70 MW Peaking PP	PDB	9*8.29	71	30	328703	
136	Amnara 50 MW PP(Sinha)	ORPP	7*7.79	50	35	516890	Engine problem
137	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	0	0	Fuel shortage
138	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	31	171437	Engine problem
139	Sraigonj Unit-1 225MW	NWPGCL	1*150+1*75	210	96	3182700	Gas shortage
140	Sraigonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Under maint.
141	Sraigonj Unit-3 225MW	NWPGCL	1*141	220	194	4774673	Gas shortage
142	Sraigonj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*132	414	307	9358909	FGMO
143	Santihar 50 MW Peaking PP	PDB	6*8.7	50	32	317070	Engine problem
144	Bogra 22 MW PP (GBB4)	RPP	6*4	22	22	498720	
145	Bogra 20 MW PP (Energyprima)	RPP	5*3.5+2	0	0	0	Contract Expired
146	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	256068	
147	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	52	897600	
148	Chapainawabganj 100 MW Peaking	PDB	12*8.924	104	93	1153032	Engine problem
149	Baghabari 200 MW (Paramou)	IPP	200 MW	200	50	266235	Low demand
150	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	94	2030976	Engine problem
151	Confidence Power Bogura Unit-1	IPP	6*18.55	113	95	1881216	Engine problem
152	Sraigonj 6.55 MW Solar	NWPGCL	1*6				