

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 13-Nov-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour		Energy Generated	Remarks
					Unit No. X Capacity	MW		
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	110	2551500	Gas shortage	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	0	0	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	0	8363	Gas shortage	
7	Hariपुर GTTP	SBU, PDB	2*32	20	0	0	Under maint.	
8	Hariपुर 412 MW CCGP	EGCB	1273+1139	412	397	8847360	Gas shortage	
9	Hariपुर 350MW CCGP(HPL)	IPP	1235+1125	360	270	5530000	Gas shortage	
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	250	6164750	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	260	6767185	FGMO	
13	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired	
14	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	40	681620	Low demand.	
15	Karanganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	0	0	Reserve.	
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	16	365328	Reserve.	
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.	
18	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage	
19	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired	
20	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	260	6339012	Engine problem	
21	Sagaura 102 MW PP (Digital Po)	IPP	12*8.924	102	0	329328	Reserve.	
22	Katohli 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Reserve.	
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1161720	Reserve.	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	0	Reserve.	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	40682	Reserve.	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	17	309457	33 KV feeder problem	
27	Basia 108MW RPCL	IPP	12*8.75+1*13.5	0	0	0	Reserve.	
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	56	1254120	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	828900	Reserve.	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	741500	Reserve.	
31	Gazipur 52 MW PP	RPCL	6*8.9	52	0	0	Reserve.	
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	45	373654	Low demand.	
34	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve.	
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.	
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.	
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	80	1132416	Low demand.	
38	Gazipur 100 MW PP	RPCL	100 MW	105	0	630000	Reserve.	
39	Meghnaghat 104 MW PP (QPCL)	IPP	18*5*6	104	104	597120	Reserve.	
40	Manikganj 162MW (MPL)	IPP	9*18	162	162	1582560	Reserve.	
41	Spectra Solar Plant Ltd	IPP	35	35	0	36343	Reserve.	
Dhaka area Total				5560	2187	46273118		
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	0	0	Reserve.	
45	Kaptai 20MW PP (SolarTech/Ekna)	SolarTech Energy	20	20	0	4590	Reserve.	
46	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	24	85440	Low demand.	
47	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	70	1645856	Low water level & #2 Under m	
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	906618	Reserve.	
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D	
52	Dobhasari-Katani 100 MW Peaker	PDB	6*17	102	68	1043352	Engine problem	
53	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	0	15120	Reserve.	
54	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1462080	Low demand.	
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	0	254928	Engine problem	
56	Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	13	481440	Reserve.	
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve.	
58	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	21090	Reserve.	
59	Anwara 300 MW PP (United)	IPP	300 MW	300	304	5650473	Reserve.	
60	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1237324	Reserve.	
61	Karnaphuli Power Ltd.	IPP	110	110	110	1241158	Reserve.	
62	Juidah unit-2 (Acorn)	IPP	8*13.6	100	40	141840	Low demand.	
63	Anilima Energy Ltd.	IPP	6*21.2	116	0	26345	Reserve.	
Chattogram area Total				2382	993	17187564		
64	Ashuganj TPP Unit-3	APSCL	1*150	135	135	2679106	Gas shortage	
65	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage	
66	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage	
67	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	221	3106000	FGMO	
68	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	300	7527300	FGMO	
69	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	0	0	Under maint.	
70	Ashuganj 50 MW PP	IPP	14*3.968	45	23	551088	Engine problem	
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	35	603390	Gas shortage	
72	Ashuganj 195MW PP (APSCL-UR)	IPP	20*9.73+1*16	195	45	752727	Gas shortage	
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	990830	Reserve.	
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	100	448290	Low demand.	
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.	
76	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	135	3261340	Machine problem	
77	Chandpur 200 MW (Summit)	IPP	0	200	51	166800	Low demand.	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	457632	Reserve.	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	210960	Reserve.	
80	Impoport (Tripura)	Imported power	0	160	102	2005440	Reserve.	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	625500	Reserve.	
82	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	0	17170	Reserve.	
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	465700	Reserve.	
84	Dauidkandi 200 MW PP (B. Trac)	IPP	15*11.4	200	0	0	Reserve.	
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.	
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	550200	Reserve.	
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	443520	33 KV feeder fault.	
Cumilla Area Total				3034	1415	24862243		
88	RPCL 210MW CCGP	IPP	4*36+1*70	202	190	4358240	Gas shortage	
89	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	0	458228	Reserve.	
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Engine problem	
91	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10700	Reserve.	
92	Mymensingh 200 MW PP (United)	IPP	200	200	120	1977600	Engine problem	
93	Jamalpur 115 MW PP (United)	IPP	115 MW	115	8	96000	Low demand.	
94	Sulakhal 50 MW Solar PP	IPP	50	50	0	245800	Reserve.	
95	Tangail Pali Power 22 MW	IPP	4*6.7	22	0	15380	Reserve.	
Mymensingh Area Total				622	318	7159928		
96	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	30	717000	Machine problem	
97	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	0	0	Under maint.	
98	Kushara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3643200	Reserve.	
99	Shajibazar 330 MW CCGP	PDB	3*110	330	163	3588000	GT-1 under maint	
100	Fenchugonj 51 MW PP (Barakata)	RPP	18*2.90	51	53	853200	Reserve.	
101	Fenchugonj 44MW (Energyprime)	IPP	12*3.34+*2	0	0	0	Contract Expired	
102	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	5	181488	Reserve.	
103	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	62	1195968	Reserve.	
104	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	84	1333440	Reserve.	
105	Shajibazar 100 MW GTTP	PDB	1*100	100	50	152927	Reserve.	
106	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	205	4619280	Reserve.	
107	Sylhet 20 MW CCGP	PDB	1*20	20	0	0	Gas shortage	
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	536928	Reserve.	
110	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	290	7267000	FGMO	
111	Bibiana-III 400 MW CCGP	PDB	400 MW	400	353	9090000	Reserve.	
112	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	251460	Reserve.	
113	Bibiana South 400 MW	PDB	400 MW	385	0	0	Under maint.	
Sylhet Area Total				2377	1492	34806891		
114	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
115	Bheramara (HVDC)	Imported power	2*500	1000	726	15380363	Reserve.	
116	Khuila 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired	
117	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.	
118	Khuila 225 MW CCGP	NWPGCL	1*150+1*75	230	0	0	Reserve.	
119	Osapatti 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.	
120	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	350	8222112	Gas shortage	
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	0	Reserve.	
123	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	70	323040	Low demand.	
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L	
Khuila Area Total				2129	1146	23923515		
125	Barsal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.	
126	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	21	399000	Engine problem	
127	Bhola 225 MW CCGP	PDB	2*63+1*68	194	93	2105108	Machine problem	
128	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	11	286036	Gas shortage	
129	Payra 1320 MW	BCPCL	2*622	1244	340	8178900	Line O/L	
130	Bhola Nutan Biddut BD LTD	IPP	220	220	220	4354527	Reserve.	
131	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.	
Barsal Area Total				2046	685	15323571		
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	9	9664	Low demand.	
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