

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 11-Dec-21

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
1	Ghorasal Repowered CAPP Unit-1	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CAPP 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 CAPP Unit-7	PDB	1243+1122	365	380	9252182	
5	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage
7	Harpur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
8	Harpur 412 MW CAPP	EGCB	1273+1139	412	372	837370	Frequency control
9	Harpur 350MW CAPP(HPL)	IPP	1235+1125	360	352	7644000	Engine problem
10	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	270	664250	Gas shortage
11	Meghnaghat 100 MW(EL)	QRPP	12*8.9	0	0	0	Contract Expired
12	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	0	1565673	Gas shortage
13	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	QRPP	3*17.08+1*11.3	55	55	315950	
15	Karanganj 100 MW PP (Powerpac)	QRPP	8*13.5	100	24	187389	Engine problem
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	13	348372	Engine problem
17	210 MW Siddhirgonj TPP	PDB	1210	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)	QRPP	12*8.9	0	0	0	Contract Expired
20	Siddhirgonj 335 MW CAPP	EGCB	1217+1118	335	0	0	Gas shortage
21	Sagaura 102 MW PP (Digital Po)	IPP	12*8.924	102	102	660384	
22	Katobli 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	35	576390	Engine problem
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	64	289920	Low demand.
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	319854	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	863756	
27	Bosila 108MW RPCL	IPP	12*9.15	0	0	0	
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.87+4*8.73	80	49	1165200	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	792900	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	839900	
31	Gazipur 52 MW PP	RPCL	6*8.9	52	51	244320	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Machine problem
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	264	1445236	Engine problem
34	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve.
35	Bramhangan 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	149	1085760	
38	Gazipur 100 MW PP	RPCL	100 MW	105	52	166800	Low demand.
39	Meghnaghat 104 MW PP (QPCL)	IPP	18*5.9	104	104	1788480	
40	Manikganj 162MW (MPL)	IPP	9*18	162	162	2908800	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	119659	
Kanchan Purbachal Power Gener:				55	0	47520	On test
Dhaka Area Total				5560	2674	47652855	
42	Chattogram TPP-1	PDB	1210	180	0	0	Gas shortage
43	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage
44	Razzan 25 MW PP	IPP	3*8.9	25	8	27518	Low demand.
45	Takson 20MW PP (SolarTech)Keknaf	SolarTech Energ	20	20	0	129195	
46	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	40	806400	Engine problem
47	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	73	1666800	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 Si)	IPP	105 MW	105	0	0	Reserve.
51	Hathazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under SD
52	Dokhazari-Kalaish 100 MW Peaking	PDB	6*17	102	51	142482	Low demand.
53	Juddah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	38520	Reserve.
54	Juddah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	882240	Engine problem
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	483552	
56	Malancha Cig. EP2 (United)	IPP	5*8.73+3*9.34	0	13	529560	
57	Chattogram 108 MW PP (ECPV)	IPP	18*7	108	50	242880	High Voltage.
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	23879	
59	Anwara 300 MW PP (United)	IPP	300 MW	300	282	5785964	Engine problem
60	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1226769	
61	Karnaphuli Power Ltd.	IPP	110	110	68	1239490	High Voltage.
62	Juddah unit-2 (Acorn)	IPP	8*13.6	100	80	351936	High Voltage.
63	Anilima Energy Ltd.	IPP	6*21.2	116	68	1329818	High Voltage.
Chattogram Area Total				2382	898	14904003	
64	Ashuganj TPP Unit-3	APSCCL	1*150	133	0	0	Gas shortage
65	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Gas shortage
66	Ashuganj TPP Unit-5	APSCCL	1*150	134	130	2474446	
67	Ashuganj 225 MW CAPP	APSCCL	1*142+1*175	221	20	3165000	#REF!
68	Ashuganj 450 MW CAPP(North)	APSCCL	1*360	360	0	0	Gas shortage
69	Ashuganj 450 MW CAPP(South)	APSCCL	1*360	360	320	7230000	FGMO
70	Ashuganj 50 MW PP	APSCCL	14*3.968	45	29	619200	Engine problem
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	51	938890	Engine problem
72	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*116	195	185	2157818	Engine problem
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1002770	
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	125	1791490	Engine problem
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	33	89128	Reserve.
76	Chandpur 150 MW Peaking PP	IPP	1*106+1*157	163	0	0	Under maint.
77	Chandpur 200MW (Dash energy)	IPP	0	200	50	242400	Low demand.
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	481032	Engine problem
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	200340	
80	Impoport (Tripura)	Imported power	0	160	107	2062080	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	707200	
82	Jangalia 52 MW PP (Midanew)	IPP	8*6.92	52	52	493022	
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.87+2*9.7	25	9	195200	Engine problem
84	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	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	115	1493520	
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	429840	33 kV feeder O/L
88	Chandpur 115(Doreen)	IPP	115	0	0	92420	On test
Cumilla Area Total				3014	1159	25833666	
89	RPCL 210MW CAPP	IPP	4*35+1*70	202	135	3333120	Gas shortage
90	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	475236	
91	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.
92	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9650	
93	Mymensingh 200 MW PP (Unitec)	IPP	200	200	100	348000	High Voltage.
94	Bamajati 115 MW PP (Unitec)	IPP	115 MW	115	115	1348800	
95	Sutikhal 50 MW Solar PP	IPP	50	0	0	239050	
96	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	24	303600	
Mymensingh Area Total				622	376	6057456	
97	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	42	1015000	Machine problem
98	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	44	1035720	Machine problem
99	Kushihara 163 MW CAPP (KP)	IPP	1*109+1*54	163	55	788482	ST sync
100	Shahjibazar 330 MW CAPP	PDB	3*110	330	0	0	Engine problem
101	Fenchugonj 51 MW (Barakati)	RPP	19*2.90	51	53	1002600	
102	Fenchugonj 44MW (Energyprima)	RPP	12*3.5+5*2	0	0	0	Contract Expired
103	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	194448	
104	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	55	1207368	Frequency control
105	Shahjibazar 96MW PP (Shahjibaz)	RPP	32*2.90	86	77	1532160	Engine problem
106	Shahjibazar 100 MW GTTP	PDB	1*100	100	70	1694000	On test
107	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	165	4268940	Gas shortage
108	Sylhet 20 MW GTTP	PDB	1*20	20	18	413000	Engine problem
109	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
110	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	420313	Engine problem
111	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	0	0	Under maint.
112	Bibiana-III 400 MW CAPP	PDB	400 MW	400	0	0	Under maint.
113	Bhola 10MW PP (EPL)	IPP	8*1.95	10	9	189840	Engine problem
114	Bibiana South 400 MW	PDB	400 MW	383	350	8594300	Gas shortage
Sylhet Area Total				2377	973	22352771	
115	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
116	Bheramara (HVDC)	Imported power	2*500	1000	702	12901090	
117	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
118	Fardipur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
119	Khulna 225 MW CAPP	NWPGCL	1*150+1*175	230	0	0	Reserve.
120	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	0	0	Reserve.
121	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	235	6876576	Gas shortage
122	Noapara 40 MW PP (Khanjahan A)	QRPP	5*8.5	0	0	0	Contract Expired
123	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	0	0	Reserve.
124	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	792000	
125	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
Khulna Area Total				2129	1042	20589666	
126	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.
127	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	23	384300	Engine problem
128	Bhola 225 MW CAPP	PDB	2*63+1*68	194	70	1142000	Machine problem
129	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	11	266900	Engine problem
130	Payra 1320 MW	BPCL	2*622	1244	430	8141300	Line O/L
131	Bhola Nutan Bikit BD LTD	IPP	220	220	220	4140627	
132	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.
Barisal Area Total				2046	754	14075127	
133	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
134	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
135	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0	Reserve.
136	Baria 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
137	Armaria 50 MW PP (Sinha)	QRPP	7*7.79	50	0	0	Reserve.
138	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	16	39631	Low demand.
139	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Engine problem
140	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*175	210	0	1133500	Under SD
141	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*175	220	130	3670391	Gas shortage
142	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	150	4016945	Gas shortage
143	Sirajgonj 100 MW CAPP Unit-4	SNWPGCL	1*282+1*132	414	385	8616218	Low demand.
144	Santalhar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Engine problem
145	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	423120	
146	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	Contract Expired
147	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	235368	
148	Natore 52 MW PP (Rajanka)	IPP	6*8.92	52	52	309120	
149	Chapainawabganj 101 MW Peaking	PDB	12*8.924	104	75	193392	Low demand.
150	Baghabari 200 MW PP (Paramou)	IPP	200 MW	200	0	0	Reserve.
151	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	113	1497024	
152	Confidence Power Bogura Unit-1	IPP	6*18.55	113	113	1289760	
153	Sirajgonj 6.55 MW Solar	NWPGCL	1*6				