

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 3-Jan-22

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour		Energy Generated	Remarks
					MW	KWH		
				Unit No. X Capacity				
1	Ghorasal Repowered CCGP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	0	0	Gas shortage	
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	320	7638318	Gas shortage	
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	Harpur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
8	Harpur 412 MW CCGP	EGCB	1273+1139	412	0	0	Under maint.	
9	Harpur 350MW CCGP(HPL)	IPP	1235+1125	360	242	5586000	Gas shortage	
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	180	4184500	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	0	0	Gas shortage	
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	397653	Gas shortage	
15	Karanganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	12	92400	Engine problem	
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	16	373284	Gas shortage	
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	0	0	Gas shortage	
21	Sagaraganj 102 MW PP (Digital Po)	IPP	12*8.924	102	102	1137024	Gas shortage	
22	Katolli 52 MW PP (Sinha)	IPP	7*7.9	0	26	113472	Gas shortage	
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	35	869040	Engine problem	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	98	319200	High Voltage	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1107390	Gas shortage	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	879222	33 kV feeder problem	
27	Bosila 108MW RPCL	IPP	12*9.15+1*3.5	0	0	0	Gas shortage	
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.87+4*8.73	80	31	757680	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	20	677300	Engine problem	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	765700	Engine problem	
31	Gazipur 52 MW PP	RPCL	6*8.9	52	44	154080	Gas shortage	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Machine problem	
33	Koida 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	300	4729634	Gas shortage	
34	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	28	127597	Low demand	
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	149	1538930	Gas shortage	
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	2011200	Gas shortage	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5*6	104	104	1630	Gas shortage	
40	Manikganj 162MW MPGL	IPP	9*18	162	162	3026880	Gas shortage	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	180608	Gas shortage	
Kanchan Purbachal Power Gener:				55	0	55	1202400	
Dhaka Area Total				5560	2207	37871342		
42	Chattoogram TPP-1	PDB	1*210	180	0	100000	Gas shortage	
43	Chattoogram TPP-2	PDB	1*210	180	0	0	Gas shortage	
44	Razzan 25 MW PP	IPP	3*8.9	25	17	64049	DW	
45	Talsol 20MW PP (Solartech/Teknaf Solartech Energ	IPP	20	20	0	90900	Gas shortage	
46	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	44	1048320	Gas shortage	
47	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	86	2062400	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 St)	IPP	105 MW	105	105	1732109	Gas shortage	
51	Hathazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under SID	
52	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	34	108736	Engine problem	
53	Juddah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	100	496080	High Voltage	
54	Juddah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	2127360	Engine problem	
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	478272	Gas shortage	
56	Malancha Cig. EP2 (United)	IPP	5*8.73+3*9.34	0	15	516480	Gas shortage	
57	Chattoogram 108 MW PP (ECPV)	IPP	18*7.4	108	98	1235520	Engine problem	
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	24359	Gas shortage	
59	Anwara 300 MW PP (United)	IPP	300 MW	300	190	1831636	High Voltage	
60	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1190195	Gas shortage	
61	Karnaphuli Power Ltd.	IPP	110	110	110	2172030	Gas shortage	
62	Juddah unit-2 (Acorn)	IPP	8*13.6	100	100	2252160	Gas shortage	
63	Anilima Energy Ltd.	IPP	6*21.2	116	34	844309	Engine problem	
Chattoogram Area Total				2382	1690	18333705		
64	Ashuganj TPP Unit-3	APSCCL	1*150	133	0	0	Contract Expired	
65	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Gas shortage	
66	Ashuganj TPP Unit-5	APSCCL	1*150	134	80	1933474	Gas shortage	
67	Ashuganj 225 MW CCGP	APSCCL	1*142+1*175	221	194	4557000	#REF!	
68	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	140	3594400	Gas shortage	
69	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	300	7521000	FGMO	
70	Ashuganj 50 MW PP (Midland)	APSCCL	14*3.968	45	5	144448	Gas shortage	
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	142080	Gas shortage	
72	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*16	195	8	217454	Gas shortage	
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1246792	Gas shortage	
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	150	3479272	Gas shortage	
75	Titas 50 MW Peaking PP	PDB	6*8.92	50	50	140616	Gas shortage	
76	Chandpur 150 MW CCGP	IPP	1*106+1*157	163	136	3270460	Engine problem	
77	Chandpur 200MW (Dash energy)	IPP	0	200	0	0	High Voltage	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	477900	Gas shortage	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	238860	Gas shortage	
80	Impoport (Tripura)	Imported power	0	160	96	2077440	Gas shortage	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	726000	Gas shortage	
82	Jangalia 52 MW PP (Midland)	IPP	8*6.92	52	34	271546	Gas shortage	
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.87+2*9.27	25	9	245130	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	High Voltage	
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	1462440	High Voltage	
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	439560	33 kV feeder O/L	
88	Chandpur 115(Doreen)	IPP	115	0	0	0	On test	
Cumilla Area Total				3034	1453	3218772		
89	RPCL 210MW CCGP	IPP	4*35+1*70	202	74	1978560	Gas shortage	
90	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	477144	Engine problem	
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	10700	Gas shortage	
93	Mymensingh 200 MW PP (Unitec)	IPP	200	200	183	3655200	Gas shortage	
94	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	113	711660	High Voltage	
95	Sutkhalhi 50 MW Solar PP	IPP	50	50	0	233930	Gas shortage	
96	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	24	577440	Gas shortage	
Mymensingh Area Total				622	416	7644574		
97	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	1006000	Machine problem	
98	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	0	0	Machine problem	
99	Kushara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3485127	Gas shortage	
100	Shahjibazar 330 MW PP (Midland)	PDB	3*110	330	0	0	Under maint.	
101	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	51	1185000	Gas shortage	
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	216192	Gas shortage	
104	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	71	1559808	Gas shortage	
105	Shahjibazar 96MW PP (Shahjibaz)	RPP	32*2.90	86	78	1896000	Gas shortage	
106	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	On test	
107	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	190	4598780	Machine problem	
108	Sylhet 20 MW GTTP	PDB	1*20	20	18	231000	Gas shortage	
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	533904	Gas shortage	
111	Biliana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	0	0	Under maint.	
112	Biliana-III 400 MW CCGP	PDB	400 MW	400	0	0	Under maint.	
113	Sylhet 10MW PP (Dash)	RPP	8*1.95	10	10	243180	Gas shortage	
114	Biliana South 400 MW	PDB	400 MW	383	400	9211000	Gas shortage	
Sylhet Area Total				2377	1059	24165991		
115	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
116	Bheramara (HVDC)	Imported power	2*500	1000	720	14443636	Gas shortage	
117	Khulna 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired	
118	Fardpur 50 MW Peaking PP	PDB	8*6.89	50	0	0	Reserve.	
119	Khulna 225 MW CCGP	NWPGCL	1*150+1*175	230	0	0	Gas shortage	
120	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	9	13952	Reserve.	
121	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	0	0	Gas shortage	
122	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	Contract Expired	
123	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	20	56640	Reserve.	
124	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	1150080	Gas shortage	
125	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L	
126	Mongla Orion 100 MW Solar PP	IPP	100	0	0	458640	On test	
Khulna Area Total				2				