

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 15-May-22

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
1	Ghorasal Repowered CCPP Unit-1	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-2	PDB	1210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	170	4205250	
4	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	260	6284855	
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	101	22012727	
7	Harpur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
8	Harpur 412 MW CCPP	EGCB	1273+1139	412	307	8511490	Gas shortage
9	Harpur 360MW CCPP(HPL)	IPP	1235+1125	360	260	6924000	Gas shortage
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	225	5076500	GT-2 S/D, Gas shortage
11	Meghnaghat 100 MW(EL)	ORPP	12*8.9	100	81	1964160	Engine problem
12	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	140	3148073	Gas shortage & FGMO
13	Madanganj 102 PP(Summit)	ORPP	6*17	102	94	1652808	Engine problem
14	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	1336361	
15	Karaniganj 100 MW PP (Powerpac)	ORPP	8*13.45	0	0	0	Contract Expired
16	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	437904	
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	GT-2 U/M, Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	100	97	1029120	
20	Siddhirgonj 335 MW CCPP	EGCB	12*17+118	335	331	7638303	
21	Sagapara 102 MW PP (Digital Po)	IPP	12*8.924	102	84	1155888	Engine problem
22	Katobli 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	1305360	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	132	2333280	Engine problem
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	850034	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	937430	
27	Bosila 108MW RPCL	IPP	12*9.1	99	51	1158888	Engine problem
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.87+4*8.73	80	53	1129200	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	482000	Engine problem
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	724600	
31	Gazipur 52 MW PP	RPCL	6*8.9	52	49	864480	#REF!
32	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	292	4536835	
34	Karaniganj 300 MW PP (APR)	IPP	25*11.4	300	71	820954	Low demand
35	Bramhangonj 100 MW PP (Aggr)	IPP	114*0.959	100	98	488115	
36	Aurahi 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	495629	
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	131	2701872	Low demand
38	Gazipur 100 MW PP	RPCL	6*17.5	105	105	2374800	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	104	2206800	
40	Manikganj 162MW PP(MPGL)	IPP	9*18	162	162	3421440	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	0	
42	Kanchan Purbachal Power Gener	IPP	18.4*3	55	55	1261800	
Dhaka area Total				5898	3801	78501228	
43	Chattogram TPP-1	PDB	1210	180	0	0	Gas shortage
44	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage
45	Razzan 25 MW PP	RPCL	3*8.9	25	25	304255	
46	Taksoni 20MW PP (Solartech/Teknaf Solar/tech Energ	IPP	20	20	0	128385	
47	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	43	1113120	
48	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	30	728000	Low water level
49	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4957843	
50	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
51	Sikalbaha 105 MW PP (Baraka Si	IPP	6*17.5	105	105	2191263	
52	Ahazari 100 MW Peaking PP	PDB	11*9.9	99	51	488352	Engine problem
53	Dohazari-Kalash 100 MW Peakin	PDB	6*17	102	51	261896	Fuel shortage
54	Juddah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	60	617880	Engine problem
55	Juddah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	76	1192320	Engine problem
56	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	22	534288	
57	Malancha Ctg. EP2 (Uniled)	IPP	5*8.73+3*9.34	0	24	445920	
58	Chattogram 108 MW PP (ECPV)	IPP	18*5.7	108	96	2031840	Engine problem
59	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	32639	
60	Anwara 300 MW PP (Uniled)	IPP	17*17+24	300	300	6044400	
61	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1351777	
62	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	93	2228063	Engine problem
63	Juddah unit-2 (Acorn)	IPP	8*13.6	100	100	1235520	
64	Anima Energy Ltd.	IPP	6*21.2	116	90	1952073	Engine problem
Chattogram area Total				2382	1424	27899824	
65	Ashuganj TPP Unit-3	APSCCL	1150	129	0	0	Contract Expired
66	Ashuganj TPP Unit-4	APSCCL	1150	129	0	0	Gas shortage
67	Ashuganj TPP Unit-5	APSCCL	1150	134	0	0	Gas shortage
68	Ashuganj 225 MW CCPP	APSCCL	1*142+1*175	221	198	4709000	#REF!
69	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	270	6939600	Gas shortage
70	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	0	0	Gas shortage
71	Ashuganj 50 MW PP	APSCCL	14*3.968	45	33	750468	Gas shortage
72	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	0	0	Gas shortage
73	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*116	195	8	217454	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1092572	
75	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	133	1982181	Engine problem
76	Titas 50 MW Peaking PP	PDB	6*8.92	52	42	400088	Engine problem
77	Chandpur 150 MW CCPP	IPP	1*106+1*157	163	91	2114890	Engine problem
78	Chandpur 200MW (Dash energy)	IPP	12*18.4	200	200	3017760	Machine problem
79	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	411552	
80	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	167040	Engine problem
81	Imoport (Tripura)	Imported power	0	160	128	2752320	
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	32	732400	
83	Jangalia 52 MW PP (Ladmanaw)	IPP	8*6.92	52	33	620450	Engine problem
84	Summit 25 MW PP (Summit)	SIPP, PDB	3*3.87+2*9.7	25	20	489880	Engine problem
85	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	120	485568	Low demand
86	Feni Lanka Power	IPP	7*18.415+1*9.78	114	108	2331300	
87	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	105	1208760	
88	Bhairab 54.5 MW	IPP	3*18.2	54	28	638280	33 kV feeder problem.
89	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	83	985920	Reserve
Cumilla Area Total				3014	1702	32429983	
90	RPCL 210MW CCPP	IPP	4*35+1*70	202	101	2148480	Gas shortage
91	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	301644	
92	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.
93	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9750	
94	Mymensingh 200 MW PP (Uniled)	IPP	9*78*21	200	175	3763200	Engine problem
95	Jamalpur 115 MW PP (Uniled)	IPP	9*78*21	115	105	2530200	
96	Sutakhal 50 MW Solar PP	IPP	50	0	0	2173980	
97	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	24	577920	
Mymensingh Area Total				622	425	9521584	
98	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	44	1035000	Machine problem
99	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	29	891560	Machine problem
100	Kushara 163 MW CCPP (KP)	IPP	1*109+1*154	163	163	3727881	
101	Shahjibazar 330 MW PP (Ladmanaw)	PDB	3*110	330	265	5943000	
102	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	31	794400	Gas shortage
103	Fenchugonj 44MW (Energyprima)	RPP	12*3.5+5*2	50	30	854424	Gas shortage
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000	
105	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	28	659968	GT-9 under maint.
106	Shahjibazar 96MW PP (Shahjibaz)	RPP	32*2.90	86	78	1679040	
107	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	219	5188550	
109	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	
110	Sylhet 50MW PP (EPL)	RPP	27*2	50	39	890180	
111	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	11	230688	
112	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	7074000	FGMO
113	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	10000	Under maint.
114	Sylhet 10MW PP (Dash)	IPP	8*1.95	10	10	245980	
115	Bibiyana South 400 MW	PDB	400 MW	383	400	9376400	
Sylhet Area Total				2477	1648	38856471	
116	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
117	Bheramara (HVDC)	Imported power	2*500	1000	911	22102545	
118	Khulna 115 PP MW (KPCL-2)	ORPP	7*17	115	80	699840	Engine problem
119	Fardpur 50 MW Peaking PP	PDB	8*6.88	54	33	220800	
120	Khulna 225 MW Peaking PP	NWPGCL	1*150+1*175	230	0	0	Reserve.
121	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	80	270720	Engine problem
122	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	270	6095520	
123	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	40	24	101250	Engine problem
124	Noapara 100 MW PP (Bangla Tr	IPP	70*1.4	100	60	227520	Low demand
125	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	1648800	
126	Madhumati 100 MW PP	NWPGCL	6*18	105	105	1245600	
127	Mongla Orion 100 MW Solar PP	IPP	100	100	0	570240	
Khulna Area Total				2384	1668	33182835	
128	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	32	476832	Line O/L
129	Bhola 33 MW PP (Venture)	RPP	1*34.50	40	34	658092	Engine problem
130	Bhola 225 MW CCPP	PDB	2*63+1*68	194	86	2048199	Gas shortage
131	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	0	0	0	Contract Expired
132	Payra 1320 MW	BPCL	2*622	1244	1010	22802900	Line O/L
133	Bhola Nutan Bidut BD LTD	IPP	220	220	217	4842545	
134	United Payra Power Ltd.	IPP	8*18.5+1*9.5				

148	Rangpur 113 MW PP (Confidence)	IPP	9*6.984+7*7.015+3.15*2	113	108	1793979	Engine problem
149	Sympa Solar Power 8MW	IPP	8 MW	8	0	35011	
150	Energypac Power Venture Thakun	IPP	115	115	115	1207104	
Rangpur Area Total				720	398	7295994	
Total				21584	13701	279698429	
Eastern Grid Total				14393	9000	187026200	
Western Grid Total				7191	4701	92672229	
National Grid Total				21584	13701	279698429	