

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 19-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 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	180	4347000	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	250	5623682	Condenser problem
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	2239363	
7	Harpur GTTP	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	281	7448000	Gas shortage
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	225	5099000	GT-2 S/D, Gas shortage
11	Meghnaghat 100 MW(EL)	ORPP	12*8.9	100	89	2091840	Engine problem
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	335	130	3071796	Gas shortage & FGMO
13	Madanganj 102 PP(Summit)	ORPP	6*17	102	93	2024856	Engine problem
14	Madanganj-55 MW PP(Summit)	ORPP	3*17.08+1*11.3	55	55	1252581	
15	Karanganj 100 MW PP (Powerpac)	ORPP	8*13.45	0	0	0	Contract Expired
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	15	319392	Engine problem
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	GT-2 U/M & Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	100	81	1502400	Engine problem
20	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	335	6965939	
21	Sagragan 102 MW PP (Digital Po)	IPP	12*8.924	102	93	1932208	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	1288440	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	132	1672800	Engine problem
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1096565	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1207728	
27	Bosila 108MW RPCL	IPP	12*9.15+13.5	0	0	0	
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	53	1102200	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	528840	Engine problem
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	737600	
31	Gazipur 52 MW PP	RPCL	6*8.9	52	50	896560	#REF!
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	291	6187416	
34	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	0	1252222	Reserve.
35	Bramhangonj 100 MW PP (Aggr)	IPP	114*0.959	100	0	705293	Reserve.
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	652924	Reserve.
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	149	3525696	
38	Gazipur 100 MW PP	RPCL	6*17.5	105	105	2181600	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	104	2389480	
40	Manikganj 162MW PP(MPL)	IPP	9*18	162	162	349760	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	0	
42	Kanchan Purbachal Power Gener	IPP	18.4*3	55	55	1274400	
Dhaka area Total				5898	3251	73826581	
43	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage
44	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
45	Razzan 25 MW PP	RPCL	2*9.20	25	25	408899	
46	Taksonal 20MW PP (Solartech/Teknaf Solar/tech Energ	IPP	20	20	0	128765	
47	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	50	1107840	
48	Kapla Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	33	721440	Low water level
49	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4858253	
50	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
51	Sikalbaha 105 MW PP (Baraka St)	IPP	6*17.5	105	87	2154472	Fuel shortage
52	Hathazari 100 MW Peaking PP	PDB	11*9.9	98	34	269164	Fuel shortage
53	Dohazari-Kalash 100 MW Peaking	PDB	6*17	102	51	195099	Fuel shortage
54	Juddah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	10	371280	Fuel shortage
55	Juddah 100 MW Unit-3 (Acorn)	IPP	8*13.5	100	76	1151040	Fuel shortage
56	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	22	521568	
57	Maralacha Cig. EP2 (United)	IPP	5*8.73+3*9.34	0	12	363840	
58	Chattogram 108 MW PP (ECPV)	IPP	18*5.924	108	83	1113120	Fuel shortage
59	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	35521	
60	Anwara 300 MW PP (United)	IPP	17*17+24	300	248	6009273	Fuel shortage
61	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1327037	
62	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	87	1957919	Fuel shortage
63	Juddah unit-2 (Acorn)	IPP	8*13.6	100	100	1227840	
64	Anilima Energy Ltd.	IPP	6*21.2	116	108	2436327	
Chattogram area Total				2382	1283	26417627	
65	Ashuganj TPP Unit-3	APSCCL	1*150	129	0	0	Contract Expired
66	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Contract Expired
67	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Contract Expired
68	Ashuganj 225 MW CCGP	APSCCL	1*142+1*175	221	210	4323000	#REF!
69	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	280	7467000	Gas shortage
70	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	0	0	Gas shortage
71	Ashuganj 50 MW Peaking PP	APSCCL	14*3.968	45	15	612836	Gas shortage
72	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	135840	Gas shortage
73	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*16	195	8	217454	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1109434	
75	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	150	3062763	
76	Titas 50 MW Peaking PP	PDB	6*8.92	52	49	432128	
77	Chandpur 150 MW Peaking PP	PDB	1*108+1*157	163	90	2137570	
78	Chandpur 200MW (Dash energy)	IPP	12*18.4	200	200	396720	Machine problem
79	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	438624	Engine problem
80	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	0	166140	Engine problem
81	Impoport (Tripura)	Imported power	0	160	106	2842560	
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	670400	
83	Jangalia 52 MW PP (Ladmanaw)	IPP	8*6.92	52	43	1024987	Engine problem
84	Umitia 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	17	466050	Engine problem
85	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	373248	Reserve.
86	Feni Lanka Power	IPP	7*18.415+1*9.78	114	70	1292760	Fuel shortage
87	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	114	1620360	
88	Bhairab 54.5 MW	IPP	3*18.2	54	0	539280	Engine problem
89	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	100	1409280	Engine problem
Cumilla Area Total				3074	1560	34308534	
90	RPCL 210MW CCGP	IPP	4*35+1*70	202	148	2613120	Gas shortage
91	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	381672	
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 (Unitec)	IPP	9.78*21	200	172	2671200	Engine problem
95	Jamalpur 115 MW PP (Unitec)	IPP	9.78*12	115	107	2265600	
96	Sutakhal 50 MW Solar PP	IPP	50	50	0	235560	
97	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	24	501360	
Mymensingh Area Total				622	471	8678262	
98	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	1030000	Machine problem
99	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	42	719556	Machine problem
100	Kushara 163 MW CCGP (KP)	IPP	1*108+1*154	163	140	1354909	Frequency control
101	Shahbazar 330 MW CCGP	PDB	3*110	0	0	0	Gas shortage
102	Fenchugonj 51 MW (Barakata)	RPP	19*2.90	51	53	931800	
103	Fenchugonj 44MW (Energyprima)	RPP	12*3.5+5*2	50	50	979560	
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	5	72768	Engine problem
105	Shahbazar GTTP Unit- 8 & 9	PDB	2*35	66	60	1294752	
106	Shahbazar 96MW PP (Shahbaz)	RPP	32*2.90	86	84	1823040	
107	Shahbazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.
108	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	219	5164690	
109	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	
110	Sylhet 50MW PP (EPL)	RPP	27*2	50	8	369680	Gas shortage
111	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	12	285216	Engine problem
112	Biliana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	300	6981500	FGMO
113	Bibiyanah-III 400 MW CCGP	PDB	400 MW	400	402	9306000	
114	Sylhet 10MW PP (EPL)	RPP	8*1.95	10	10	175680	
115	Bibiyanah South 400 MW	PDB	400 MW	383	400	9262800	
Sylhet Area Total				2477	1828	39814831	
116	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
117	Bheramara (HVDC)	Imported power	2*500	1000	897	20781090	
118	Khulna 115 MW PP (KPCL-2)	ORPP	7*17	115	32	1563840	Fuel shortage
119	Fardpur 50 MW Peaking PP	PDB	8*6.88	54	32	245280	Engine problem
120	Khulna 225 MW CCGP	NWPGCL	1*150+1*175	230	0	0	Reserve.
121	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	58	266752	Engine problem
122	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	225	6034752	Gas shortage
123	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	40	40	114000	
124	Noapara 100 MW PP (Bangla Tre)	IPP	70*1.4	100	0	0	Reserve.
125	Rupsha 105 MW PP (Orion rusph)	IPP	6*18.445	105	105	2559840	
126	Madhumati 100 MW PP	NWPGCL	6*18	105	105	1526544	
127	Mongla Orion 100 MW Solar PP	IPP	100	100	0	520800	
Khulna Area Total				2384	1494	33642898	
128	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	32	661728	Line O/L
129	Bhola 33 MW PP (Venture)	RPP	1*34.50	40	30	656507	Engine problem
130	Bhola 225 MW CCGP	PDB	2*63+1*68	194	85	2040707	Gas shortage
131	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	0	0	0	Contract Expired
132	Payra 1320 MW CCGP	BPCL	2*622	1244	1000	23976500	Line O/L
133	Bhola Nutan Bidut BD LTD	IPP	220	220	213	4784209	
134	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	17	271200	Line O/L
Barisal Area Total				1958	1377	32390851	
135	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
136	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
137	Baghabari 50 MW Peaking PP	PDB	8*6.9	52	43	361712	Engine problem
138	Bera 70 MW Peaking PP	PDB	9*8.29	71	27	149219	Engine problem
139	Amnura 50 MW PP(Sinha)	ORPP	7*7.79	0	0	0	Contract Expired
140	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	50	223360	
141	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	40	210893	Engine problem
142	Siraggonj Unit-1 225MW	NWPGCL	1*150+1*175	210	0	0	Gas shortage
143	Siraggonj Unit-2 225MW	NWPGCL	1*150+1*175	220	211	3446164	
144	Siraggonj Unit-3 225MW	NWPGCL	1*141	230	171	4426700	
145	Siraggonj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*132	414	380	9221745	Low demand due to bad weat
146	Santahar 50 MW Peaking PP	PDB	6*8.7	50	37	192000	Engine problem
147	Bogra 22 MW PP (GBB)	RPP	6*4	22	21	432720	
148	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	
149	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	208100	
150	Natore 52 MW PP (Barakata)	PDB	8*6.92	52	52	1163680	
151	Chapainawabganj 100 MW Peaking	PDB	12				