

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 27-Jul-21

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour		Energy Generated	Remarks
					Unit No. X Capacity	Generation		
1	Ghorasal Repowered CCGP Unit-1	PDB	1260	260	0	0	0	Gas shortage
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	0	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	170	4221000	0	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	0	0	0	Under maint.
5	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	93	1557727	0	Engine problem
7	Harijpur GTTP	SBU, PDB	2*32	20	0	0	0	Under maint.
8	Harijpur 412 MW CCGP	EGCB	1273+1139	412	395	8761340	0	FGMO
9	Harijpur 350MW CCGP(HPL)	IPP	1235+1125	360	345	7662000	0	
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	240	5640250	0	Gas shortage
11	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	0	Contract Expired
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	272	6337370	0	FGMO
13	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	0	24278	0	Reserve.
15	Karaniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	0	0	0	Reserve.
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	13	376596	0	Engine problem
17	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	0	Under maint.
18	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	90	1536000	0	Gas shortage
19	Siddhirganj 100 PP(Dutch Bangla)	ORPP	12*9.9	100	0	0	0	Contract Expired
20	Siddhirganj 335 MW CCGP	EGCB	1217+118	335	330	7149030	0	
21	Sagaraganj 102 MW PP (Digital Po)	IPP	12*8.924	102	0	24664	0	Reserve.
22	Katohli 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	35	606960	0	Low demand
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	32	187680	0	Low demand
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	101702	0	Reserve.
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	0	24465	0	Reserve.
27	Bosila 108MW RPCL	IPP	12*9.75+1*13.5	108	0	0	0	Fuel shortage
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	33	819960	0	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	764600	0	Engine problem
30	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	24	660200	0	Engine problem
31	Gazipur 52 MW PP	IPP	6*8.9	52	51	346080	0	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	0	110399	0	Reserve.
34	Karaniganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	0	Reserve.
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	0	0	Reserve.
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	0	109440	0	Reserve.
38	Gazipur 100 MW PP	RPCL	100 MW	105	52	272400	0	Low demand
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	0	128640	0	Reserve.
40	Manikganj 162MW MPGL	IPP	9*18	162	0	331240	0	Reserve.
41	Spectra Solar Plant Ltd	IPP	35	35	0	140912	0	
Dhaka area Total				5819	2200	47631003		
42	Chattogram TPP-1	PDB	1*210	180	100	2400000	0	Gas shortage
43	Chattogram TPP-2	PDB	1*210	180	120	3000000	0	Gas shortage
44	Razzan 25 MW PP	IPP	3*8.9	25	8	47430	0	Low demand
45	Tanazul 20MW PP (Satarech/Technol SolarTech Energ	IPP	20	20	0	2150	0	Reserve.
46	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	0	15840	0	Reserve.
47	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	94	1862480	0	Low water level
48	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	0	Under maint.
49	Sikalbaha Peaking GT	PDB	1*150	150	120	277974	0	Machine problem
50	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	54	836363	0	Low demand
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	0	Under S/D
52	Dohazari-Katauli 100 MW Peaker	PDB	6*17	102	17	125484	0	Fuel shortage
53	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	0	17520	0	Reserve.
54	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	80	709440	0	Low demand
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	482352	0	
56	* Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	25	1017120	0	
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	0	Reserve.
58	Kaptai 7 MW Solar PP	PDB	7*4 MW	7	0	24661	0	Reserve.
59	Anwara 300 MW PP (United)	IPP	300 MW	300	0	45164	0	Reserve.
60	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	0	Reserve.
61	Karnaphuli Power Ltd.	IPP	110	110	108	1372471	0	
62	Juidah unit-2 (Acorn)	IPP	8*13.6	100	70	549120	0	Low demand
63	Anilima Energy Ltd.	IPP	6*21.2	116	116	1712455	0	
Chattogram area Total				2382	933	17000733		
64	Ashuganj TPP Unit-3	APSCCL	1*150	135	70	1858568	0	Gas shortage
65	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	0	Gas shortage
66	Ashuganj TPP Unit-5	APSCCL	1*150	134	60	450972	0	Gas shortage
67	Ashuganj 225 MW CCGP	APSCCL	1*142+1*75	221	193	4821000	0	FGMO
68	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	295	7018500	0	Gas shortage
69	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	295	6938000	0	Gas shortage
70	Ashuganj 50 MW PP	IPP	14*3.968	45	23	458452	0	Engine problem
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	10	694080	0	Gas shortage
72	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*16	195	8	317818	0	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	839172	0	Engine problem
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	30	413163	0	Low demand
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	0	Reserve.
76	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	85	2597210	0	Machine problem
77	Chandpur 200MW (Integrated energy)	IPP	0	200	61	1324220	0	Low demand
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	507744	0	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	257580	0	
80	** Impport (Tripura)	Imported power	0	160	126	2749440	0	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	788000	0	
82	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	0	97800	0	Reserve.
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	486440	0	Engine problem
84	Daudkandi 200 MW PP (B. Trac)	IPP	15*14.4	200	0	0	0	Reserve.
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	50160	0	Reserve.
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	115	1667400	0	
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	443160	0	33 KV feeder fault.
Cumilla Area Total				3034	1537	34869959		
88	RPCL 210MW CCGP	IPP	4*35+1*70	202	199	4679120	0	
89	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	489816	0	
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	138240	0	Engine problem
91	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10750	0	
92	Mymensingh 200 MW PP (United)	IPP	200	200	200	2700000	0	
93	Jamalpur 115 MW PP (United)	IPP	115 MW	115	105	2427600	0	
94	Sulakhal 50 MW Solar PP	IPP	50	50	0	359920	0	
95	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	24	116680	0	
Mymensingh Area Total				709	557	10882326		
96	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	1026000	0	Machine problem
97	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	43	995160	0	Machine problem
98	Kushara 163 MW CCGP (KP)	IPP	1*109+1*54	163	0	0	0	Under maint.
99	Shajibazar 330 MW CCGP	PDB	3*110	330	192	4595000	0	Gas shortage
100	Fenchugonj 51 MW PP (Barakata)	RPP	18*2.90	51	50	759600	0	
101	Fenchugonj 44MW (Energyptime)	RPP	12*3.34+2	0	0	0	0	Contract Expired
102	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000	0	
103	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	63	1172736	0	
104	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	84	1248000	0	
105	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	0	Under Shut down
106	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	219	4518110	0	
107	Sylhet 20 MW CCGP	PDB	1*20	20	18	38800	0	
108	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	0	Contract Expired
109	Shahajanulla 25 MW PP	SIPP, REB	3*9.34	25	16	352608	0	Engine problem
110	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	0	5269800	0	Tripped at 18.04.
111	Bibiana-III 400 MW CCGP	PDB	400 MW	400	403	8515000	0	FGMO
112	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	230580	0	
113	Bibiana South 400 MW	PDB	400 MW	385	280	4772100	0	
Sylhet Area Total				1412	1412	3406684		
114	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	0	Reserve.
115	** Bheramara (HVDC)	Imported power	2*500	1000	791	19216000	0	
116	Khuila 115 MW PP (KPCL-2)	ORPP	7*17	0	0	0	0	Contract Expired
117	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	0	Reserve.
118	Khuila 225 MW CCGP	NWPGCL	1*150+1*75	230	0	3671040	0	Reserve.
119	Opaganj 100 MW Peaking PP	PDB	16*6.98	109	0	5760	0	Reserve.
120	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	400	8759520	0	
121	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	0	Contract Expired
122	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	100	464640	0	
123	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	876480	0	
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	0	Reserve.
Khuila Area Total				2129	1396	3293440		
125	Bansal 110 MW PP (Summit)	IPP	7*17.076					