

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 28-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	MW		
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	4189500	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	99	1353863	0	
7	Harijpur GTTP	SBU, PDB	2*32	20	0	0	0	Under maint.
8	Harijpur 412 MW CCGP	EGCB	1273+1139	412	370	8503290	0	FGMO
9	Harijpur 350MW CCGP(HPL)	IPP	1235+1125	360	345	7694000	0	
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	240	5642250	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	275	6363724	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	0	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	19	244548	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	1442000	0	Gas shortage
19	Siddhirganj 100 PP(Dutch Bangla)	ORPP	12*8.9	100	0	0	0	Contract Expired
20	Siddhirganj 335 MW CCGP	EGCB	1217+118	335	214	6796503	0	ST Under maint.
21	Sagaraganj 102 MW PP (Digital Po)	IPP	12*8.924	102	0	13824	0	Reserve.
22	Katolli 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	54	653760	0	
24	Kodda 150MW PP	BPDB-RCPL	9*17.06	149	16	129120	0	Low demand
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	327346	0	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	0	28283	0	Reserve.
27	Basia 108MW RCCL	IPP	12*9.75+1*13.5	108	0	0	0	Fuel shortage
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.87+4*8.73	80	33	795120	0	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	760300	0	Engine problem
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	17	491500	0	Engine problem
31	Gazipur 52 MW PP	IPP	6*8.9	52	51	390720	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	15	82800	0	Low demand
34	Karaniganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	0	Reserve.
35	Bramhanganj 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	16	246240	0	Low demand
38	Gazipur 100 MW PP	RCPL	100 MW	105	0	129600	0	Reserve.
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.9	104	0	61440	0	Reserve.
40	Manikganj 162MW (MPL)	IPP	9*18	162	0	23040	0	Reserve.
41	Spectra Solar Plant Ltd	IPP	35	35	0	146810	0	
Dhaka area Total				5819	2104	46509561		
42	Chattogram TPP-1	PDB	1*210	180	100	2400000	0	Gas shortage
43	Chattogram TPP-2	PDB	1*210	180	120	2900000	0	Gas shortage
44	Razzan 25 MW PP	IPP	3*8.9	25	8	32976	0	Low demand
45	Tanaz 20MW PP (SolarTech/Jeknaf SolarTech Energy)	IPP	20	20	0	3915	0	
46	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	0	0	0	Reserve.
47	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	119	2540336	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	2898936	0	Machine problem
50	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	17	383054	0	Low demand
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	0	Under S/D
52	Dobhasari-Katauli 100 MW Peaker	PDB	6*17	102	34	169406	0	Low demand
53	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	0	0	0	Reserve.
54	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	447360	0	
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	507792	0	
56	Malancha, Cig, EPZ (Unite)	IPP	5*8.73+3*9.34	0	42	910560	0	
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	93	851520	0	Engine problem
58	Kaptai 7 MW Solar PP	PDB	7*1.0	7	0	1758	0	
59	Amwara 300 MW PP (Unite)	IPP	300 MW	300	0	0	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	1354908	0	
62	Juidah unit-2 (Acorn)	IPP	8*13.6	100	30	246720	0	Low demand
63	Arnila Energy Ltd.	IPP	6*21.2	116	116	2123945	0	
Chattogram area Total				2382	1028	17842286		
64	Ashuganj TPP Unit-3	APSCL	1*150	135	80	1695006	0	Gas shortage
65	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	0	Gas shortage
66	Ashuganj TPP Unit-5	APSCL	1*150	134	80	1743132	0	Gas shortage
67	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	213	4742000	0	FGMO
68	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	310	6923400	0	Gas shortage
69	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	305	6941000	0	Gas shortage
70	Ashuganj 50 MW PP	APSCL	14*3.968	45	23	474624	0	Engine problem
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	30	685760	0	Gas shortage
72	Ashuganj 195MW PP (APSCL-UR)	IPP	20*9.73+1*16	195	8	200727	0	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	621192	0	Engine problem
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	50	481745	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	137	2611710	0	Machine problem
77	Chandpur 200MW (Doreen energy)	IPP	0	200	18	730080	0	Low demand
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	510984	0	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	259020	0	
80	Impoport (Tripura)	Imported power	0	160	120	2423040	0	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	666100	0	Engine problem
82	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	0	18749	0	Reserve.
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.87+2*6.97	25	21	463490	0	Engine problem
84	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	0	Reserve.
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	0	Reserve.
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	105	1412880	0	
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	443160	0	33 KV feeder fault.
Cumilla Area Total				3034	1618	33963299		
88	RCPL 210MW CCGP	IPP	4*36+1*70	202	205	4645760	0	
89	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	423340	0	
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	177600	0	Engine problem
91	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14450	0	
92	Mymensingh 200 MW PP (Unite)	IPP	200	200	194	2248800	0	
93	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	115	2313600	0	
94	Sulakhal 50 MW Solar PP	IPP	50	50	0	341670	0	
95	Tangail Pali Power Gen 22 MW	IPP	4*6.7	23	24	248640	0	
Mymensingh Area Total				709	565	10415860		
96	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	1028000	0	Machine problem
97	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	43	1018957	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	274	4852000	0	Gas shortage
100	Fenchugonj 51 MW PP (Barakata)	RPP	18*2.90	51	50	711000	0	
101	Fenchugonj 44MW (Energyprime)	RPP	12*3.35+2	0	0	0	0	Contract Expired
102	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	244100	0	
103	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	61	1397	0	
104	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	81	1026240	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	140	3617000	0	
107	Sylhet 20 MW CCGP	PDB	1*20	20	18	390000	0	
108	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	0	Contract Expired
109	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	394544	0	Engine problem
110	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	0	0	0	Under maint.
111	Bibiana-III 400 MW CCGP	PDB	400 MW	400	402	8962000	0	FGMO
112	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	237600	0	
113	Bibiana South 400 MW	PDB	400 MW	385	269	5497600	0	
Sylhet Area Total				2377	1418	27880338		
114	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	0	Reserve.
115	Bheramara (HVDC)	Imported power	2*500	1000	781	19114909	0	
116	Khuila 115 PP MW (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	48000	0	Reserve.
119	Osapatti 100 MW Peaking PP	PDB	16*6.98	109	0	2048	0	Reserve.
120	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	360	8088192	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	479040	0	
123	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	801600	0	
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	0	Reserve.
Khuila Area Total				2129	1346	28533789		
125	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	0	Reserve.