

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 28-Nov-20

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy	Remarks
				Capacity	Hour	Generated	
Unit No. X Capacity				MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*95	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-1	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-2	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2772000	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	4795773	Machin problem.
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	73	932960	
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	98	1634045	
5	Haripur GTPP	SBU, PDB	2*32	0	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	338	594951	
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	359	7261000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	225	4805500	GT-1 under maint.
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	45	121920	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	140	3455185	Gas shortage
11	Madariganj 102 PP(Summit)	QRPP	12*8.9	100	40	313656	Low demand
12	Madariganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	0	0	Reserve.
13	Karanganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve.
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	208656	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	64000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	50	134400	Low demand
18	Siddhirgonj 335 MW CCPP	EGCB	1*214+1*18	335	0	182358	Under Maintenance
19	Gagnagar 102 MW PP (Digital Po)	IPP	12*8.924	102	58	324720	Low demand
20	Kapoti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Reserve.
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	483940	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	32	142560	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	169495	Low demand
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	0	0	Reserve.
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power, (Madhabdi+Ashuli)	SIPP, REB	3*3.67+4*8.73	80	57	1107060	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	489600	Engine problem
28	Rupraj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	21	508100	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve.
30	Tongi 50 MW GTPP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ)	IPP	18*17.076	300	140	396436	Low demand
32	Karanganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.85*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	0	0	Reserve.
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	406980	
	Meghnaghat 140 MW PP (QPCL)	IPP	18*5*8	104	90	383940	Engine problem
	Manikganj 152MW PP	IPP	9*18	0	168	3964320	on test.
Dhaka area Total				5895	2487	36069897	
37	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
38	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve.
39	Teknaf 20MW PP (Solartech) Teknaf Solartech Energ		20	20	0	131085	
40	Patanaga 50MW PP (Baraka)	IPP	8*5.98	50	45	239880	
41	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	127	2979510	Unit-2 under maint
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4897122	
43	Sikalbaha Peaking GT	PDB	1*150	150	139	2345602	
44	Sikalbaha 105 MW PP (Baraka Si)	IPP	105 MW	105	0	0	Reserve.
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari-Kalesi 100 MW Peaki	PDB	6*17	102	34	215689	Low demand
47	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	0	Reserve.
48	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	720000	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	349248	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	20	438240	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve.
51	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	27240	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	141	697527	Transformer OIL
53	Jodac Power	IPP	3*18.55+1*3.6	54	54	521696	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Juldah unit-2 (Acom)	IPP	8*13.6	100	100	818880	
	Anilma Energy Ltd.	IPP	6*21.2	0	0	26345	
Chattogram area Total				2266	983	14447464	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	80	2006858	Gas shortage
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas Shortage
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	182	4532000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	280	7274100	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	0	0	Under maint
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	492480	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15.4	55	25	459880	Gas shortage
62	Ashuganj 195MW PP (APSCCL-Unit)	IPP	20*9.74+1*16	195	8	217454	Gas shortage
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	927779	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	100	575418	Low demand
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	80	1619200	ST Under maint
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	1743840	Reserve.
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	11	182358	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	81900	
**	Import (Tripura)	Imported power	0	160	90	1848000	Low demand
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	272400	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve.
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	452810	
74	Daokhanda 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	558600	
Cumilla Area Total				2980	1124	23243987	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	125	2933400	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	272340	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	172800	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12650	
79	Mymensingh 200 MW PP (United)	IPP	200	200	60	249600	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1288800	#REF!
	Mymensingh PV 50 MW Solar PP	IPP	50	0	0	282630	
Mymensingh Area Total				637	325	5207420	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	60	1201000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	60	1434360	
83	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3391036	
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	254	5873000	Machin problem.
85	Fenchugonj 51 MW PP (Barakati)	RPP	19*2.90	51	53	823900	
86	Fenchugonj 44MW (Energyoptima)	RPP	12*3.3+5*2	44	47	799200	
87	Hobiganj 11MW PP Colidence-E	SIPP, REB	4*2.90	11	11	102000	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	66	994832	
89	Shahjibazar 86MW PP (Shahjibaz)	RPP	32*2.90	86	80	1126080	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	130	2535440	
92	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	under maint.
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	27266	Engine problem
95	Bibiana-II 341 MW CCPP (Summ)	IPP	1*222+1*119	341	290	7303000	FGMO
96	Bibiyana-III - 400 MW CCPP	PDB	400 MW	400	398	5368000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	Engine problem
	Bibiyana South-400 MW	PDB	400 MW	0	0	0	On test.
Sylhet Area Total				1988	1628	30979014	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	405	9630545	Pole #02 under maint.
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	0	0	Reserve.
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
101	Khulna 225 MW CCPP	NWPGLCL	1*150+1*75	230	0	0	Reserve.
102	Gosalganj 100 MW Peaking PP	PDB	16*6.88	109	0	0	Reserve.
103	Bheramara 410 MW CCPP	NWPGLCL	1*278+1*132	410	245	7744896	FGMO
104	Noapara 40 MW PP (Khanjahan A)	QRPP	5*8.5	40	0	0	Reserve.
105	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	0	0	Reserve.
106	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	90	510720	
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	740	17886161	
108	Bansil 110 MW PP (Summit)	IPP	7*17.076	110	16	698848	Reserve.
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	27	451500	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	94	940307	
	Payra 1320 MW	BCPCL	1*622	622	520	8125400	
	Bhola Nutan Biddut BD LTD	IPP	220	0	30	546350	
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	0	0	7400	On test.
Barisal Area Total				1064	687	1735845	
113	Baghbari 71 MW GTTP	PDB	1*71	71	0	585000	Gas shortage
	Baghbari 100 MW GTTP	PDB	1*100	100	0	0	Machin problem.
114	Baghbari 50 MW Peaking PP	PDB	6*8.9	52	0	0	Reserve.
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel Shortage
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel Shortage
118	Katakhal 50 MW Peaking PP	PDB	6*8.9	50	0	0	Reserve.
119	Sirajgonj Unit-1 225MW	NWPGLCL	1*150+1*75	210	150	3057300	