

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 16-Nov-20

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
1	Ghorasal TPP (Unit-1&2)	PDB	2*95	85	0	0	Unit-1,2 Under maint.
	Ghorasal Rewpowerd CCPP Unit-1	PDB	1*210	170	0	0	Under maint.
	Ghorasal Rewpowerd CCPP Unit-2	PDB	1*210	180	120	3738000	Gas shortage
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2709000	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	4830136	Machin problem.
3	Ghorasal 78.5 MW PP(MAX)	GRPP	2*40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	12	296909	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	26	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Under maint.
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	314	7421000	Frequency control
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	300	7874250	Gas shortage
9	Meghnaghat 100 MW(IEI)	GRPP	12*8.9	100	100	494400	Gas shortage
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	285	6409891	
11	Madanganj 102 PP(Summit)	GRPP		100	80	602208	Engine problem
12	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	30	262275	High voltage
13	Karanganj 100 MW PP (Powerpac)	GRPP	8*13.45	100	0	0	Reserve.
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	16	374148	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	414000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	GRPP	12*8.9	100	100	701760	
18	Siddhirgonj 335 MW CCPP	EGCB	1*21+1*18	335	0	0	Under Maintenance
19	Gagnagar 102 MW PP (Digital Po)	IPP	12*8.924	102	94	1123056	
20	Kapoti 52 MW PP (Sinha)	IPP	7*7.9	51	48	196368	
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	900000	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	64	133920	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	348432	
24	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	35	109897	Low demand
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	56	1284180	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	17	394500	Engine problem
28	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	611800	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	283812	
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	165	973526	Low demand
32	Karanganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhangon 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 (Summit)	IPP	149	149	47	135360	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	90	1744872	Engine problem
	Meghnaghat 104 MW PP (CPCL)	IPP	18*5.6	104	90	1510060	Engine problem
	Manikganj 152MW PP	IPP	9*18	0	0	302400	
Dhaka area Total				5895	2563	46179380	
37	Chattogram TPP-1	PDB	1*210	180	115	2900000	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	128655	
40	Patanaga 50MW PP (Baraka)	IPP	8*5.98	50	50	635520	
41	Kapali Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	156	3755960	Unit-2 under maint
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4899374	
43	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
44	Sikalbaha 105 MW PP (Baraka Si)	IPP	105 MW	105	0	0	Reserve.
45	Hafizganj 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari-Kalesi 100 MW Peaking	PDB	6*17	102	34	114304	Low demand
47	Juidah 100 MW Unit-1 (Acom)	ORPP	8*13.45	100	0	97320	Reserve.
48	Juidah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	1347840	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	470304	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	11	421440	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	51	192000	Low demand
51	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	27600	
52	Dohazari 300 MW PP (United)	IPP	300 MW	300	123	1186800	Transformer OIL
53	Jadca Power	IPP	3*18.55+1*3.6	54	0	768907	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Juidah unit-2 (Acom)	IPP	8*13.6	100	100	1999680	
Chattogram area Total				2266	963	18945704	
55	Ashuganj TPP Unit-3	APSCCL	1*150	135	70	1641076	Gas shortage.
	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Gas Shortage
	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCCL	1*142+1*75	221	198	4555000	Gas shortage.
57	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	300	7242500	Gas shortage.
58	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	0	0	Under maint
59	Ashuganj 50 MW PP	APSCCL	14*3.968	45	5	132336	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	139680	Gas shortage
62	Ashuganj 195MW PP (APSCCL-Uri)	IPP	20*9.73+1*16	195	8	217454	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	9512625	Low demand
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	110	1027054	Gas shortage
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	51	1535380	ST Under maint
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve.
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	478620	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	186648	
**	Impoprt (Tripura)	Imported power		160	116	2382720	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	819500	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	51	217920	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	473830	
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	70	156180	Low demand
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	1309660	
Cumilla Area Total				2980	1224	23466675	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	99	2568240	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	443628	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	25	590400	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12650	
79	Mymensingh 200 MW PP (United)	IPP	200	200	80	343200	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1741200	#REF!
	Mymensingh PV 50 MW Solar PP	IPP	50	0	0	288220	
Mymensingh Area Total				637	339	5987538	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	44	1037000	GT-2 under maint.
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	60	1241720	
83	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	108	2540454	ST Under maint
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	180	3573000	FGMO & GT-2 under maint.
85	Fenchugonj 51 MW PP (Barakati)	RPP	9*9.280	51	50	872400	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.35+2	44	50	984168	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	218096	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	40	1076160	FGMO
89	Shahjibazar 96MW PP (Shahjibaz)	RPP	32*2.90	86	86	1515840	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	177	4272790	
92	Sylhet 20 MW GTPP	PDB	1*20	20	17	418000	
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	486544	Engine problem
95	Biliana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	0	5308150	FGMO
96	Biliana-III 400 MW CCPP	PDB	400 MW	400	376	8797000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	160740	
	Biliana South 400 MW	PDB	400 MW	0	45	564700	On test
Sylhet Area Total				1989	1250	33021962	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	894	16859636	
99	Khulna 115 MW PP (KPCL-2)	ORPP	7*17	115	100	287040	Engine problem
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
102	Osajgonj 100 MW Peaking PP	PDB	16*6.98	109	0	111	Reserve.
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	345	8167968	FGMO
104	Noapara 40 MW PP (Khanjahan A)	GRPP	5*8.5	40	0	0	Reserve.
105	Noapara 100 MW PP (Bangla Tri)	IPP	70*1.4	100	0	0	Reserve.
106	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	1148640	
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1444	26463284	
108	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	16	139564	Low demand
110	Bhola 33 MW PP (Venture)	RPP	11*3.0	33	28	516600	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	94	1418615	
	Payra 1320 MW	BCPCL	1*622	622	550	11138200	
	Bhola Nutan Biddut BD LTD	IPP	220	0	0	0	
Barisal Area Total				1054	688	13212999	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	4576	Reserve.
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
116	Ammura 50 MW PP(Sinha)	GRPP	7*7.79	50	0	0	Fuel Shortage
117	Katakhal 50 MW PP (Northern)	GRPP	6*8.9	50	0	0	Fuel Shortage
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Under maint.
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	174	4246373	FGMO