

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 17-Aug-20

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Enerv Generated	Remarks
Unit No. X Capacity MW							
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	28	571000	Unit-2 Under maint.
	Ghorasal Repowered CCGP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCGP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	110	2709000	Gas shortage
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorasal 78.5 MW PPI(MAX)	QRPP	2*40	78	66	1549184	Engine problem
4	Ghorasal 108MW PP (Regent)	IPP	3*13.35	108	99	2300000	Engine problem
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	0	0	Under maint.
7	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	355	7605000	
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	400	8739500	Frequency control.
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	7	200640	Fuel shortage
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	280	7006051	FGMO
11	Madanganj 102 PP(Summit)	QRPP	1*117	100	96	1922352	
12	Madanganj 55 MW PPI(Summit)	(IPP)	3*17.08+1*111.3	55	55	781124	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	100	551108	
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	429588	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	2081280	
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+118	335	180	5959597	STG under maintenance
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	16	1203408	Fuel shortage
20	Kapotti 52 MW PP (Sinha)	IPP	7*7.9	51	47	600192	
21	Karnalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	1060920	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	149	1119360	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1022869	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	581665	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	55	1242780	Engine problem
27	Maonia 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	817800	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	817300	
29	Gazipur 52 MW PP	IPP	6*8.9	52	8	116292	Low demand
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	286	5851197	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve
34	Aurahali 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	133	3110400	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	77	546792	Low demand
	Meghnaghat 104 MW PP (OPCL)	IPP	18.8*6	104	104	468480	Fuel shortage
Dhaka area Total				5895	2908	61263239	
37	Chattogram TPP-1	PDB	1*210	180	110	2600000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	8	57965	Low demand
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	75870	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	391200	
41	Kapali Hydro Unit-1,2,3,4, 5	PDB	2*40+3*90	230	158	3712296	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	164	4215941	
43	Sikalbaha Peaking GT	PDB	1*50	150	104	1851780	
44	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	105 MW	105	0	0	Reserve
45	Hathazari 100 MW peaking PP	PDB	1*118.9	98	0	0	Under maint.
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	37	256040	
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	2391360	
49	Barakkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	426720	Engine problem
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	28	377760	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	91	1325760	Engine problem
51	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	16800	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	234	4554000	Transformer over load
53	Jodiach Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juldah unit-2 (Acom)	IPP	8*13.6	100	100	2351040	
Chattogram area Total				2266	1202	24604532	
55	Ashuganj TPP Unit-3	APSCCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit-4	APSCCL	1*150	129	100	2018580	Gas shortage.
	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCGP	APSCCL	1*142+1*175	221	216	4687000	FGMO
57	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	300	6757000	FGMO
58	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	275	6453000	FGMO
59	Ashuganj 50 MW PP	APSCCL	14*3.968	45	25	355536	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	139680	Gas shortage.
62	Ashuganj 195MW PP (APSCCL-United)	IPP	20*9.73+1*16	195	16	301090	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1095533	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	100	1254545	Low demand
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	63	83690	Reserve
67	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	87	2167820	ST under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	180960	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	474048	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	185220	
**	Impoprt (Tripura)	Imported power	0	160	142	2877120	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	615100	Engine problem
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	350126	Engine problem
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	484020	Engine problem
74	Daulkandi 200 MW PP (B.Trac)	IPP	7*18.415+1*9.78	200	114	670320	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	670320	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	57	1260000	Engine problem
Cumilla Area Total				2980	1608	32410258	
75	RPCL 210MW CCGP	IPP	4*35+1*70	202	124	3288200	Engine problem
76	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	434124	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	72	1392000	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9500	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	4704000	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1213200	#REF!
Mymensingh Area Total				637	537	11041024	
81	Fenchuganj CCGP Phase-1	PDB	2*32+1*33	70	88	2073000	
82	Fenchuganj CCGP Phase-2	PDB	2*35+1*35	90	30	720480	# 4 under maint.
83	Kushiara 163 MW CCGP (KP)	IPP	1*109+1*54	163	130	3387273	Frequency control.
84	Shahjibazar 330 MW CCGP	PDB	3*110	330	198	4586000	
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	1192200	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.35+*2	44	49	1146960	
87	Hobgongj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	208224	
88	Shahjibazar GTPP Unit 8 & 9	RPP	2*35	66	63	1483584	FGMO
89	Shahjibazar 88MW PP (Shahjibazar)	RPP	32*2.90	86	85	1988160	
91	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	80	1539790	Engine problem
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	420000	Engine problem
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	575400	
95	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	270	7172300	FGMO
96	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	246780	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1106	26740151	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	916	21969455	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	2547840	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	230	3507012	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve
103	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	340	8615808	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	304875	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	551040	Reserve
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	55	540000	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2284	1796	38036030	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	64	355776	Line over load
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	30	528528	Engine problem
111	Bhola 225 MW CCGP	PDB	2*63+1*68	194	89	2173196	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	78	1389406	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	622	12883600	
Barisal Area Total				1054	883	17428806	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTPP	PDB	1*100	100	70	264000	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	316704	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	35	155771	
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	25	137502	Low demand
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	44	301490	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	177	4247727	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	180	4648200	FGMO
122	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1*28				