

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 10-Jul-20

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity		Present Capacity		Peak Hour Generation		Energy Generated		Remarks
			Unit No.	X Capacity	MW	MW	MW	MW			
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	33	658000				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	0	0				Under maint.	
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	300	6688527					
3	Ghorasal 76.5 MW PP(MAX)	QRPP	2*40	78	0	349864				Engine problem	
4	Ghorasal 108MW PP (Regent)	IPP	3*4*3.35	108	97	2182909				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	347	8194940				FGMO	
7	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	345	7630000				Frequency control	
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	420	8875750				Frequency control	
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	96	504000					
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	142	3331404				FGMO & GT-1 Under SID	
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	91	2110632				Engine problem	
12	Nadanganj 55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	30	903635				Engine problem	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	16634				Reserve	
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	351072					
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0				Under maint.	
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	100	1600000				Gas shortage.	
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	0				Fuel Shortage	
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+1*118	335	323	6974858					
19	Gaganagar 102 MW PP (Digital Power)	IPP	12*8.924	102	76	1768320				Engine problem	
20	Katpatti 52 MW PP (Sinha)	IPP	7*7.9	51	0	85232				Reserve	
21	Kamsalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	857160					
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	82	643880				Low demand	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	979984					
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	436569					
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0				Fuel Shortage	
26	Summit Power (Madhabd+Ashulia)	SIPP,REB	3*3.67+4*8.73	80	54	1113180				Engine problem	
27	Maonia 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	806500					
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	817400					
29	Gasipur 52 MW PP	IPP	6*8.9	52	0	0				Reserve	
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0				Under maint.	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	245	3512726				Low demand	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0				Reserve	
33	Bramhangonj 100 MW PP (Aggreko)	IPP	100	100	0	0				Reserve	
34	Aurahati 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	123	2452320				Low demand	
36	Gasipur 100 MW PP	RPCL	100 MW	105	17	91704				Low demand	
	Meghnaghat 104 MW PP (QPCL)	IPP	18.5*6	104	0	0				On test	
Dhaka area Total				5895	3172	63917400					
37	Chattogram TPP-1	PDB	1*210	180	90	2100000				Gas shortage	
	Chattogram TPP-2	PDB	1*210	180	0	0				Gas shortage.	
38	Raozan 25 MW PP	IPP	3*8.9	25	8	22714				Low demand	
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	34155					
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	12	69600				Low demand	
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	105	2439578				Low water level	
42	Sikalbaha 225MW	PDB	1*150+1*75	225	0	0				Under S/D.	
43	Sikalbaha ST	PDB	1*150	150	139	3178602				FGMO	
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	36799				Reserve	
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0				Under maint.	
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	102	516177					
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0				Reserve	
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2391360					
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	17	360448				Engine problem	
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	41	876960					
50	Chattogram 108 MW PP (ECPV)	IPP	18*7	108	0	61440				Reserve	
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	15841					
52	Anwara 300 MW PP (United)	IPP	300 MW	300	142	3653236				Low demand	
53	Jodioc Power	IPP	3*18.55+1*3.6	54	0	199350				Reserve	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0				Reserve	
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2417280					
Chattogram area Total				2266	856	18388540					
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0				Gas shortage.	
	Ashuganj TPP Unit- 4	APSCL	1*150	129	135	2562805					
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0				Gas shortage.	
56	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	112	3318000				Gas shortage & ST under maint.	
57	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	345	7803000				FGMO	
58	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	310	6858000				FGMO	
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	34	774072				Gas shortage.	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	794400				Gas shortage.	
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	45	602181				Gas shortage.	
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1049778				Engine problem	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	130	1055490				Low demand	
65	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0				Reserve	
67	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	90	2086560				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	485280					
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	224820					
**	Impoort (Tripura)	Imported powe	0	160	154	3143040					
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	819700					
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	94714				Reserve	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	481000					
74	Daukandi 200 MW PP (B. Trac)	IPP	1*150	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	1281000					
Cumilla Area Total				2980	1649	33433840					
75	RPCL 210MW CCGP	IPP	4*35+1*70	202	153	3645840				Gas shortage.	
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	376380					
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	40	1491840				Bad weather.	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10450					
79	Mymensingh 200 MW PP (United)	IPP	200	200	50	1024800				Bad weather.	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	95	2247600				#REF!	
Mymensingh Area Total				637	360	8796910					
81	Fenchuganj CCGP Phase-1	PDB	2*32+1*33	70	89	1820000					
82	Fenchuganj CCGP Phase-2	PDB	2*35+1*35	90	30	718200				# 4 under maint.	
83	Kushira 163 MW CCGP (KP)	IPP	1*109+1*54	163	0	0				Under maint.	
84	Shahjibazar 330 MW CCGP	PDB	3*110	330	107	2408000				FGMO,GT-2 & ST under maint.	
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	1165800					
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.34+5*2	44	42	990504					
87	Hobgajj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000					
88	Shahjibazar STTP Unit- 8 & 9	PDB	2*35	66	60	1396320				FGMO	
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	74	1659840				Engine problem	
91	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	150	2905279					
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	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	24	493008					
95	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	310	7325000				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	213940					
	Bibiyana South 400 MW	PDB	400 MW	0	0	0				On test	
Sylhet Area Total				1988	978	21777791					
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0				Reserve	
**	Bheramara (HVDC)	Imported powe	2*500	1000	932	22458181					
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1003200					
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0				Reserve	
101	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	229	0	0				Reserve	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	100	0	8096				Reserve	
103	Bheramara 410 MW CCGP	NWPGCL	1*276+1*132	410	380	7574688				FGMO	
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5								