

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 31-Aug-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*55	85	28	550000	Unit-1 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	150	3442000	
	Ghorasal TPP Unit-5	PDB	1*210	190	110	2709000	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorasal 18.5 MW PPI(MAX)	QRPP	2*9	78	0	0	Engine problem
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	72	1861954	Gas shortage
5	Haripur GTPP	SBU_PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	338	8606720	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*231+1*125	350	355	8014000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	420	8300000	Frequency control.
9	Meghnaghat 100 MW (EL)	QRPP	12*8.9	100	100	2444160	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	120	3344116	GT-1 Under S/D
11	Madanagar 102 MW (Summit)	QRPP	6*17	100	30	1626216	Low demand
12	Madanagar-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1173377	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	100	593713	
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	465480	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 210 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirganj 100 PP (Dutch Bangla)	QRPP	12*8.9	100	100	2388480	
18	Siddhirganj 335 MW CCPP	EGCB	1*217+1*118	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.524	102	93	2150064	Engine problem
20	Kazooi 52 MW PP (Sitha)	IPP	7*7.9	52	160	468635	
21	Kamalaghat 54 MW PP (Banoo Energy)	IPP	3*18	54	53	1244520	Machine problem
22	Kodda 150MW PP	BFPD-RPCL	9*17.06	149	149	2413920	
23	Mankaganj 55 MW PP (Northern)	IPP	3*18.3	55	55	1135726	
24	Nabaganj 65 MW PP (Southern power)	IPP	3*19.3	65	55	1157522	
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*3.674+8.73	80	56	1257540	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	763900	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	809500	
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	892524	
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	300	7251270	
32	Keraniganj 300 MW PP (APL)	IPP	25*11.4	300	160	688685	Low demand
33	Bramhanaganj 100 MW PP (Aggreko)	IPP	100	100	100	626583	
34	Aurghat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	104	1522637	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	130	3144960	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	104	105	2154180	
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*8	104	104	2483120	
Dhaka area Total				5895	3580	75626917	
37	Chattooram TPP-1	PDB	1*210	180	0	0	Gas shortage
	Chattooram TPP-2	PDB	1*210	180	0	0	Gas shortage
38	Razzan 25 MW PP	IPP	3*8.9	25	0	441570	Low demand
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	75485	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	904800	
41	Kapali Hydro: Unit-1,2,3,4,5	PDB	2*40+3*50	230	87	2049507	Low water level
42	Sikabaha Z25MW	PDB	1*150+1*175	225	0	0	Gas shortage
43	Sikabaha Peaking GT	PDB	1*150	150	139	3371240	
44	Sikabaha 105 MW PP (Baraka Sikabaha)	IPP	105 MW	105	34	806251	Low demand
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalahash 100 MW Peaking	PDB	8*17	102	85	1401568	
47	Julidah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	50	3532980	Low demand
48	Julidah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	2324160	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	469944	
	Maiancha, Ctg. EPZ (United)	IPP	5*8.73+9.34	0	20	521280	
50	Chattooram 100 MW PP (ECPV)	IPP	7.4 MW	108	90	1934400	Engine problem
51	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	20760	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	307	7261309	
53	Jodioc Power	IPP	3*18.55+1*3.6	54	54	1081158	
54	Karnaphuli Power Ltd.	IPP	110	110	17	221636	Low demand
	Julidah unit-2 (Acom)	IPP	8*13.6	100	100	2329480	
Chattogram Area Total				2266	1162	25327808	
55	Ashuganj TPP Unit-3	APSCl	1*150	135	0	0	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	168	4404000	
57	Ashuganj 450 MW CCPP(North)	APSCl	1*360	360	330	7902000	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCl	1*360	360	300	6964000	FGMO
59	Ashuganj 50 MW PP	APSCl	14*3.968	45	35	797400	Gas shortage
60	Ashuganj 51 MW PP (Precision)	RPP	15*3.4	51	20	373440	Gas shortage
62	Ashuganj 195MW PP (APSCl-United)	IPP	20*9.73+1*11.6	195	8	200727	Gas shortage
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1185965	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	84	1888509	Engine problem
65	Titas 50 MW Peaking PP	PDB	6*8.92	52	40	426858	Engine problem
67	Chandour 150 MW CCPP	PDB	1*106+1*57	163	86	2308850	ST under maint.
68	Chandpur 200MW (Dash energy)	IPP	0	200	190	2708640	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	451836	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	213540	
	Impoort (Tirupura)	Imported power	0	160	146	3193320	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	552800	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	872693	Engine problem
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*8.74+2*6.97	25	20	423340	
74	Daukandi 200 MW PP (B. Trac)	IPP	15*11.4	200	100	4665450	Low demand
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	2151180	
	Chomuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2598120	
Cumilla Area Total				2980	1905	40462808	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	126	3293400	Engine problem
76	Tangai 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	382720	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.524	95	72	1682880	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	4800	
79	Mymensingh 200 MW PP (United)	IPP	200	200	184	4485600	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2124800	#REF!
Mymensingh Area Total				637	515	12073200	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	91	2124000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	30	724320	# 4 under maint.
83	Kushliara 163 MW CCPP (RPI)	IPP	1*109+1*54	163	163	3469191	
84	Shahbazar 330 MW CCPP	PDB	3*110	330	205	4671000	ST under maint.
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	1178400	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.34+5*2	44	47	1104264	
87	Hobaganj 110 MW PP Confidence-E	SIPP, REB	4*2.90	11	11	110000	
89	Shahbazar GT Unit 8 & 9	PDB	2*9.8	66	67	1438190	FGMO
89	Shahbazar 86MW PP (Shahbazar)	RPP	32*2.90	86	84	1973760	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	60	462240	Under maint.
92	Sylhet 20 MW GTPP	PDB	1*20	20	0	72000	
93	Sylhet 60MW PP (EPL)	RPP	27*2	60	0	0	Contract Expired
94	Shahahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	499416	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	260	7224200	FGMO
96	Bibiana-III 400 MW CCPP	IPP	400 MW	400	0	0	Under maint.
97	Sylhet (10MW PP (Dash))	IPP	6*1.95	10	10	24440	
	Bajanya South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1105	25290423	
98	Bharanara GTPP Unit-3	PDB	1*20	16	0	0	Reserve
	Bharanara (HVDC)	Imported power	2*500	1000	935	22403636	
99	Khulna 115 PP MW (KPCl-2)	QRPP	7*17	115	115	2649600	Engine problem
100	Fandpur 50 MW Peaking PP	PDB	8*6.89	54	0	36955	Reserve
101	Khulna 225 MW CCPP	NWRGCL	1*150+1*75	230	200	2753280	
102	Copalganj 100 MW Peaking PP	PDB	16*6.98	109	3	13952	Low demand
103	Bharanara 410 MW CCPP	NWRGCL	1*278+1*132	410	325	6991328	FGMO
104	Noapara 40 MW PP (Khanishan Ali)	QRPP	6*8.5	40	40	691500	
105	Noapara 100 MW PP (Bangla Trac)	IPP	7*0.14	100	100	705600	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	1192320	
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2284	1623	38091216	
108	Berisal 110 MW PP (Summit)	IPP	7*17.076	110	110	333264	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	39	672640	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	60	1439000	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	76	1662967	Engine problem
	Psyra 1200 MW	BCPCL	1*622	622	520	11810630	
Berisal Area Total				1054	805	16524477	
113	Baghbari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
	Baghbari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage
114	Baghbari 50 MW Peaking PP	PDB	6*8.9	52	50	840704	
115	Sera 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	50	247836	
118	Katakhal 50 MW Peaking PP	PDB	6*8.9	50	45	324950	Engine problem
119	Sirajgonj Unit-1 225MW	NWRGCL	1*150+1*75	210	0	0	Gas shortage
120	Sirajgonj Unit-2 225MW	NWRGCL	1*150+1*75	220	178	4508391	FGMO
121	Sirajgonj Unit-3 225MW	NWRGCL	1*141	220	214	4911291	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWRGCL	1*282+				