

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 29-Jun-21

Page 2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity Unit No. X Capacity	Present Capacity MW	Peak Hour Generation MW	Energy Generated KWH	Remarks
1	Ghorasal Repowered CCPP Unit-3 (GT)	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	185	4410000	
4	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	3597609	Machine problem
5	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	100	2168272	
7	Harijpur GTPP	SBU, PDB	0	232	0	0	Under maint.
8	Harijpur 412 MW CCPP	EGCB	1*273+1*139	412	361	8370518	FGMO
9	Harijpur 360MW CCPP(HPL)	IPP	1*235+1*125	260	232	6262000	Gas shortage
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	300	7120300	Gas shortage
11	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	0	0	0	Contract Expired
12	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	295	6493527	FGMO
13	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	30	183473	Low demand
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	32977	Reserve.
16	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	16	302976	Engine problem
17	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
19	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	97	2014080	
20	Siddhirganj 335 MW CCPP	EGCB	1*217+118	335	90	1576546	Machine problem
21	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	32	782928	Low demand
22	Katpott 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	1148040	
24	Kodda 150MW PP	BPO&RPCL	9*17.06	149	64	1615200	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	64710	Low demand
26	Nababganj 55 MW PP (Southern power )	IPP	3*19.3	55	17	995635	Low demand
27	Bosila 108MW PP(PLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
28	Summit Power.(Madhabd+Ashulia)	SIPP,REB	3*3.67+4*8.73	80	52	1253120	Engine problem
29	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	798400	
30	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	757300	
31	Gazipur 52 MW PP	IPP	6*8.9	52	24	393600	Low demand
32	Tongi 80 MW GTPP	PDB	0	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	45	614727	Low demand
34	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
35	Bramhangano 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve.
36	Aurahali 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	141	1783296	
38	Gazipur 100 MW PP	RPCL	100 MW	105	97	2368428	Engine problem
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	21	214080	Low demand
40	Manikganj 162 MW PP(MPGL)	IPP	9*18	162	72	1477440	Engine problem
41	Spectra Solar Plant Ltd.	IPP	35	35	0	67496	
<b>Dhaka area Total</b>				<b>5819</b>	<b>2591</b>	<b>5870578</b>	
41	Chattogram TPP-1	PDB	1*210	180	100	2400000	Gas shortage
42	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
43	Raozan 25 MW PP	IPP	3*8.9	25	25	449669	
44	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	86130	
45	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	25	99360	Low demand
46	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	24	538080	Low water level & Unit-2 under maint
47	Sikalbaha Z25MW	PDB	1*150+1*175	225	215	2666776	FGMO
48	Sikalbaha Peaking GT	PDB	1*150	150	100	2398529	Machine problem
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	105	2267381	
50	Hafzazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under SID
51	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	68	1235482	Engine problem
52	Juidah 100 MW Unit-1 (Accorn)	QRPP	8*13.45	100	100	2094240	
53	Juidah 100 MW PP Unit-3 (Accorn)	IPP	0	100	10	155520	Low demand
54	Barakkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	22	500640	
55	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	23	475680	
56	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	71	2121600	Engine problem
57	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	23879	
58	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Transformer O/L
59	Jodiac Power	IPP	3*18.55+1*3.6	54	0	712403	Reserve.
60	Karnaphuli Power Ltd.	IPP	110	110	108	2286616	
61	Juidah unit-2 (Accorn)	IPP	8*13.6	100	50	777600	Transformer O/L
62	Anlima Energy Ltd.	IPP	6*21.2	116	108	2685982	
<b>Chattogram area Total</b>				<b>2382</b>	<b>1154</b>	<b>24172632</b>	
61	Ashuganj TPP Unit- 3	APSCL	1*150	135	80	1898112	Gas Shortage
62	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
63	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Under maint.
64	Ashuganj 225 MW CCPP	APSCL	1*142+1*175	221	205	4701000	FGMO
65	Ashuganj 450 MW CCPP(Norht)	APSCL	1*360	360	300	7485000	FGMO
66	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	335	7359000	FGMO
67	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	597240	Engine problem
68	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	56	1248000	
69	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	518545	Gas shortage
70	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	980103	
71	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	50	1522181	Low demand
72	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	300560	Reserve.
73	Chandpur 150 MW CCPP	PDB	1*106+1*157	163	81	210612	Under maint
74	Chandpur 200MW (Desh energy)	IPP	0	200	17	876000	Low demand
75	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	474804	
76	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	234540	
77	Impoort (Tripura)	Imported power	0	160	106	2612160	
78	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	677000	
79	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	16	359710	Low demand
80	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	15	404410	Engine problem
81	Daukandi 200 MW PP (B. Trac)	IPP	0	200	0	0	Reserve.
82	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	1747620	
83	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	120	2327640	
84	Bhairab 54.5 MW	IPP	3*18.2	54	36	883440	33 kV feeder fault.
<b>Cumilla Area Total</b>				<b>3034</b>	<b>1692</b>	<b>39307675</b>	
82	RPCL 210MW CCPP	IPP	4*35+1*70	202	143	3581280	Gas shortage
83	Tangali 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	450036	
84	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	190080	Engine problem
85	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	1000	
86	Mymensingh 200 MW PP (United)	IPP	200	200	40	1346400	Low demand
87	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2144400	
88	Sutakhal 50 MW Solar PP	IPP	50	50	0	44420	
89	Tangali Palli Power Gen 22 MW	IPP	4*6.7	22	24	235920	
<b>Mymensingh Area Total</b>				<b>709</b>	<b>351</b>	<b>7993536</b>	
90	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1032000	Machine problem
91	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	42	990600	Machine problem
92	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	0	0	Under maintenance
93	Shahjibazar 330 MW CCPP	PDB	3*110	330	163	3641000	GT-1 under maint
94	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	1041000	
95	Fenchugonj 440 MW (Energyprima)	RPP	12*3.34+5*2	0	0	0	Contract Expired
96	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	8	75360	
97	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	61	1248864	
98	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	84	1728000	
99	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
100	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	218	4759540	
101	Sylhet 20 MW GTTP	PDB	1*20	20	18	394000	
102	Sylhet 50MW PP (EPL)	RPP	2*7.2	0	0	0	Contract Expired
103	Shahjibazar 25 MW PP	SIPP, REB	3*9.34	25	16	367632	Engine problem
104	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	300	7098000	FGMO
105	Bibiyana-II 400 MW CCPP	PDB	400 MW	400	400	8817000	FGMO
106	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	249480	
107	Bibiyana South 400 MW	PDB	400 MW	383	399	9307400	
<b>Sylhet Area Total</b>				<b>2377</b>	<b>1812</b>	<b>40749876</b>	
108	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
109	Bheramara (HVDC)	Imported power	2*500	1000	891	21539636	
110	Rhulna 115 PP MW (KPCL-2)	QRPP	7*17	0	4	0	Contract Expired
111	Farijpur 50 MW Peaking PP	PDB	6*8.98	54	4	102470	Low demand
112	Rhulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
113	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
114	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	400	8406144	FGMO
115	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	0	0	0	Contract Expired
116	Noapara 100 MW PP (Bangla Trac)	IPP	7*01.4	100	100	691200	
117	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	91	1092960	Engine problem
118	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Reserve.
<b>Rhulna Area Total</b>				<b>2129</b>	<b>1486</b>	<b>31832410</b>	
118	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1062112	DCT
119	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	32	595909	
120	Bhola 225 MW CCPP	PDB	2*63+1*68	194	80	2025738	Machine problem
121	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	0	176598	Gas shortage
122	Payra 1320 MW	BCPCL	2*622	1244	320	10034800	DCT of Summit Barishal
123	Bhola Nutan Biddut BD LTD	IPP	220	0	142	4122400	On Test
124	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Line O/L
<b>Barisal Area Total</b>				<b>1826</b>	<b>684</b>	<b>18037557</b>	
124	Baghabari 71 MW GTTP	PDB	1*71	71	65	1560000	
125	Baghabari 100 MW GTTP	PDB	1*100	100	80	1859000	Gas shortage.
126	Baghabari 50 MW Peaking PP	PDB	6*8.9	50	0	520565	Reserve.
127	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	66477	Reserve.
128	Ambura 50 MW PP(Sinha)	QRPP	7*7.9	50	35	275100	Engine problem
129	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	59407	Reserve.
130	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	30	199495	Engine problem
131	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage
132	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	198	4210455	FGMO
133	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	201	4428218	FGMO
134	Sirajgonj 400 MW CCPP Unit-4	NWPGCL	1*282+1*132	414	413	8597800	FGMO
135	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Under maint
136	Bozra 22 MW PP (GBB)	PDB	6*4	22	18	410640	
137	Bozra 20 MW PP (Energyprima)	RPP	5*3.34+5*2	0	0	0	Contract Expired
138	Lilapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	8	131760	Engine problem
139	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	52	899040	
140	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	86	1111752	Engine problem
141	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve.
142	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	111	706648	
143	Confidence Power Bogura Unit-1 113 MW	IPP	6*18.55	113	95	707136	Engine problem
144	Sirajgonj 8.55 MW Solar	NWPGCL	1*8	8	0		