

**EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS**

Date : 21-Aug-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	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	28	597000	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	0	0	Under maint.
	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 78.5 MW PP(MAX)	QRPP	2*40	78	72	1422176	Engine problem
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	98	2073136	Engine problem
5	Haripur GTPP	SBU_PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	335	4607952	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	358	7674000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	420	9145000	Frequency control.
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	100	1415040	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	140	3386269	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	80	1500458	Engine problem
12	Madanganj 55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	30	585388	Low demand
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	73359	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	277308	
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	7	657600	Low demand
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	146	4262529	STG under maintenance
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	94	495648	
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	82608	Reserve
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	705600	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	64	375380	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	17	322972	Low demand
24	Nababganj 55 MW PP (Southern power )	IPP	3*19.3	55	17	178380	Low demand
25	Bosila 108MW PP(CLO)	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	1163500	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	705400	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	619000	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	
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	3843926	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhanganj 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	133	2767680	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	245460	Reserve
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	90	1480320	Engine problem
	<b>Dhaka area Total</b>			<b>5895</b>	<b>2810</b>	<b>63562767</b>	
37	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.25	25	0	6435	Reserve
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	81135	
40	Patenga 50MW PP (Baraka)	IPP	6*8.98	50	0	76800	Reserve
41	Kaptai Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	119	2787290	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	164	3910618	
43	Sikalbaha Peaking GT	PDB	1*150	150	107	2435973	Gas shortage.
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	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	68	356575	
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	2163840	
49	Barakkunda 22 MW PP (Regent)	SIPP, PDB	6*2.90	22	16	436032	Engine problem
	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	7	42	689000	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	21	318720	Low demand
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	27601	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	234	4458655	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 (Acorn)	IPP	8*13.6	100	100	2148480	
	<b>Chattogram area Total</b>			<b>2266</b>	<b>971</b>	<b>19894154</b>	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit-4	APSCL	1*150	129	80	1919630	Gas shortage.
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	216	216	4847000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	260	6089300	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	220	5674000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	6	423288	Gas shortage.
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	138240	Gas shortage.
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	0	117090	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	0	638673	Line problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Reserve
65	Titas 50 MW Peaking PP	PDB	6*8.92	50	52	37048	Reserve
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	93	2113620	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	456480	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	196200	
**	Impoprt (Tripura)	Imported power	0	160	136	2719680	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	604200	Engine problem
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	25	156634	Low demand
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	436280	
74	Daukhandi 200 MW PP (B Trac)	IPP	154*1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.45+1*9.78	114	0	18240	Reserve
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	56	655200	Engine problem
	<b>Cumilla Area Total</b>			<b>2980</b>	<b>1175</b>	<b>27240813</b>	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	158	3293760	Engine problem
76	Tanqail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	266472	Engine problem
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	91	1151040	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9050	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	4063200	Low demand
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	45	651600	#REF!
	<b>Mymensingh Area Total</b>			<b>637</b>	<b>511</b>	<b>9435122</b>	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	60	1428000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	30	726360	# 4 under maint.
83	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3310118	
84	Shajibazar 330 MW CCPP	PDB	3*110	330	197	4654000	ST under maint.
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	47	1065000	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	46	1022904	
87	Hotaganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	8	150000	Engine problem
88	Shajibazar GTPP Unit 3 & 9	PDB	2*35	66	64	1346016	FGMO
89	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	83	1703040	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	79	1941110	Engine problem
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	429000	
93	Sylhet 50MW PP (EPL)	RPP	2*7.2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	393888	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	7218000	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	246600	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
	<b>Sylhet Area Total</b>			<b>1988</b>	<b>1111</b>	<b>25634036</b>	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	930	22316364	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	83	1458240	Engine problem
100	Faridpur 50 MW Peaking PP	PDB	6*8.89	54	0	0	
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	150	3562560	Low demand
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve
103	Bheramara 410 MW CCPP	NWPGCL	1*276+1*132	410	345	5989760	FGMO
104	Nosapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	223875	
105	Nosapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	30	100800	Low demand
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	0	14400	Reserve
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Engine problem
	<b>Khulna Area Total</b>			<b>2284</b>	<b>1578</b>	<b>33585999</b>	
108	Barisal 110 MW PP (Summit )	IPP	7*17.076	110	32	212160	Low demand
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	29	475524	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	90	2186777	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	80	1362068	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	622	11581300	Over load
	<b>Barisal Area Total</b>			<b>1054</b>	<b>741</b>	<b>15817829</b>	
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	50	241403	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	75316	
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	0	0	Reserve
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	44	190110	
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	199	4080273	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	220	4635273	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	383	8953272	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	26	145423	
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	438000	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	11	272088	
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	177714	
127	Natore 52 MW PP (Rajshahi)	IPP	6*8.92	52	25	139200	Low demand
128	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	100	728120	
129	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve
130	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	70	467040	Low demand
	Confidence Power Bogura Unit-1 113 MW	IPP	6*18.55	113	109	1117824	
	<b>Rajshahi Area Total</b>			<b>2183</b>	<b>1270</b>	<b>21661056</b>	
131	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Coal shortage.
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	149	3643500	Coal shortage.
133	Rangpur 20 MW GTPP	PDB	1*20	20	0	0	Under maint.
134	Saidpur 20 MW GTPP	PDB	1*20	20	0	0	Reserve
135	Rangpur 113 MW PP (Confidence)	IPP	113 MW	113	85	754560	Low demand
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	11966	
	<b>Rangpur Area Total</b>			<b>605</b>	<b>234</b>	<b>4410026</b>	
	<b>Total</b>	</					