

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 14-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	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	33	666000	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	85	3685500	Gas shortage
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	301	7168800	
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	55	557227	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	330	8211460	FGMO
7	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	352	7682000	
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	0	0	Under maint.
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	0	834240	Reserve
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	305	6926429	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	64	1297464	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	30	517903	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	100	1338910	
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	370512	
15	210 MW Siddhirgonj TTP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	150	2634000	Low demand
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	99	2385600	
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+118	335	326	7597321	
19	Gaganagar 102 MW PP (Digital Power)	IPP	12*8.924	102	93	1815120	Engine problem
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	48	569232	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	1262160	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	133	1175520	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1324925	
24	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	55	5	1081343	Low demand
25	Bosila 108MW PP(ELC)	IPP	12*8.75+1*3.5	108	0	0	Fuel Shortage
26	Summit Power (Madhabadi-Ashulia)	SIPP, REB	3*3.67+4*8.73	80	53	1253040	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	784300	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	738300	
29	Gazipur 52 MW PP	IPP	6*8.9	52	8	91620	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	268	6059452	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhanaganj 100 MW PP (Aggreko)	IPP	100	100	0	7522	Reserve
34	Aurahat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	38928	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	80	2132640	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	106	1512480	
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	0	146880	On test
Dhaka area Total				5895	3220	72067228	
37	Chattoogram TPP-1	PDB	1*210	180	95	2300000	Gas shortage.
	Chattoogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	8	44686	Low demand
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	90720	
40	Patenga 50MW PP (Baraka)	IPP	8*6.8	50	31	407040	
41	Kapali Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	110	2695958	Low demand
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under S/D.
43	Sikalbaha Peaking GT	PDB	1*150	150	140	3307156	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	17	53527	Low demand
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	413334	
47	Julidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	109440	Reserve
48	Julidah 100 MW PP Unit-3 (Acorn)	IPP	100	100	100	2420160	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	438960	Engine problem
*	Malanaha, Ctg. EPZ (United)		5*8.73+3*9.34	0	36	508320	
50	Chattoogram 108 MW PP (ECPV)	IPP	16*7	108	97	1283520	
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	29400	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	307	6726873	
53	Jodioc Power	IPP	3*18.55+1*3.6	54	54	909687	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Julidah unit-2 (Acorn)	IPP	8*13.6	100	100	2415360	
Chattoogram area Total				2266	1216	24172141	
55	Ashuganj TPP Unit 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit 4	APSCL	1*150	129	100	2137320	
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	133	2395000	Gas shortage.
57	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	275	7039100	FGMO
58	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	260	6340000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	32	711072	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	15	684960	Gas Shortage
61	Ashuganj 185MW PP (APSCS-United)	IPP	20*7.9+1*16	195	36	204363	Gas shortage.
62	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	913350	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	100	2101618	Low demand
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	42	140416	
67	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	95	2188430	ST under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	70	300000	Low demand
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	486360	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	229680	
**	Impoprt (Tripura)	Imported power	0	160	158	3174720	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	620160	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	575707	Engine problem
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	9	510250	
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	693120	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	1945440	
Cumilla Area Total				2980	1703	33580006	
75	RPCL 210MW CCGP	IPP	4*35+1*70	202	109	2826240	Gas shortage.
76	Tarigali 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	444672	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	2150490	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10550	
79	Mymensingh 200 MW PP (United)	IPP	200	200	195	1720800	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2756400	#REF!
Mymensingh Area Total				637	536	9909062	
81	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	91	2134000	
82	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	0	0	# 4 under maint.
83	Kushiar 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3520881	
84	Shahbazar 330 MW CCGP	PDB	3*110	330	322	7141000	
85	Fenchugonj 51 MW PP (Barakattullah)	RPP	19*2.90	51	53	1212890	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.345*2	44	45	102672	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000	
88	Shahbazar GTPP Unit- 8 & 9	PDB	2*35	66	59	1452864	FGMO
89	Shahbazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	75	1780800	Engine problem
91	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	151	3265010	
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	430000	
93	Sylhet 50MW PP (EPL)	RPP	2*7*2	50	24	0	Contract Expired
94	Shahjibaharulla 25 MW PP	SIPP, REB	3*9.34	25	24	573720	
95	Bibiyana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	300	7303500	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	9	246240	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1321	30354287	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	944	22619636	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	217120	
100	Fairpur 50 MW Peaking PP	PDB	8*6.89	50	0	245280	Reserve
101	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	225	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	769664	Reserve
103	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	310	6712992	Gas Shortage
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	727875	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	718080	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	35	336960	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	0	640224	Reserve
Khulna Area Total				2284	1544	34087831	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	2517360	
110	Bhola 33 MW PP (Venture)	RPP	1*30	33	38	703687	
111	Bhola 225 MW CCGP	PDB	2*63+1*68	194	85	1560000	GT-2 & ST Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	77	1810845	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	308	2507500	Sync at 15:30
Barisal Area Total				1054	598	9099692	
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	236005	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	35	101471	
116	Amnara 50 MW PP (Sinha)	QRPP	7*7.9	50	0	0	Fuel shortage
117	Katakhat 50 MW PP (Northern)	QRPP	6*8.9	50	24	107232	Low demand
118	Katakhat 50 MW Peaking PP	PDB	6*8.7	50	39	257400	
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	181	4563500	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	178	4512136	FGMO
122	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*132	414	41		