

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 11-Jan-21

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	2'95	85	0	0	Unit-1,2 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	Gas shortage
	Ghorasal TPP Unit-5	PDB	1'210	190	170	3433500	
2	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	365	8771636	
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34'33.35	108	0	64818	Gas shortage
5	Haripur GTRP	SBU, PDB	2'32	232	20	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	353	8847200	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	244	6852000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	0	0	Under maint.
9	Meghnaghat 100 MW(IEI)	QRPP	12'8.9	100	100	1151040	
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	305	0	0	Gas shortage
11	Madangan 102 PP(Summit)	QRPP	6'17	100	80	1168688	Engine problem
12	Madangan-55 MW PP(Corona)	IPP	3'117.08+1'113	55	15	235869	Low demand
13	Karananj 100 MW PP (Powerpac)	QRPP	8'13.45	100	86	1712344	Engine problem
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	22	365112	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTRP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12'8.9	100	7	59520	Low demand
18	Siddhirgonj 335 MW CCPP	EGCB	1'211+1'18	335	0	0	Under maint.
19	Gangada 102 MW PP (Digital Po)	IPP	12'8.924	102	0	530784	Reserve
20	Kapoti 52 MW PP (Sinha)	IPP	7'7.9	51	6	72144	Low demand
21	Kamalaghat 54 MW PP(Banco En)	IPP	3'18	54	54	442440	
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	133	894720	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	37	334805	Engine problem
24	Nabatganj 55 MW PP (Southern)	IPP	3'19.3	55	55	643302	
25	Bosila 108MW PP(PLC)	IPP	12'8.775+1'13.5	108	0	0	Fuel shortage
26	Summit Power,(Madhabdi+Ashuli)	SIPP,REB	3'3,67+4'8.73	80	56	1301460	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4'8.73	33	25	613300	Engine problem
28	Rugganj 33 MW PP(Summit)	SIPP,REB	4'8.73	33	33	839200	
29	Gazipur 52 MW PP	IPP	6'8.9	52	52	202968	
30	Tongi 50 MW PP	PDB	1'105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ)	IPP	18'17.076	300	286	4988071	
32	Karananj 300 MW PP (APR)	IPP	256'1.4	300	274	699574	
33	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	30	143994	Low demand
34	Aurahali 100MW PP (Aggreko)	IPP	0.85'23+0.85'91	100	54	202374	Low demand
35	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	120	2033140	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	90	816912	Engine problem
37	Meghnaghat 149 MW PP (QPCL)	IPP	18'15.8	149	38	735320	Low demand
38	Manikganj 152MW PP(MPGL)	IPP	9'18	162	90	1215360	Low demand
<b>Dhaka area Total</b>				<b>6057</b>	<b>2873</b>	<b>49439715</b>	
39	Chattogram TPP-1	PDB	1'210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
40	Raazan 25 MW PP	IPP	3'8.9	25	25	189331	
41	Teknaf 20MW PP (Solartech) Teknaf Solartech Energ		20	20	0	93555	
42	Patana 50MW PP (Baraka)	IPP	8'9.98	50	46	821280	
43	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	47	1136375	Unit-2 under maint
44	Sikalbaha 225MW	PDB	1'150+1'175	225	0	0	Gas shortage
45	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Gas shortage
46	Sikalbaha 105 MW PP (Baraka Si)	IPP	105 MW	105	0	0	Reserve.
47	Hathazari 100 MW peaking PP	PDB	11'8.9	98	0	0	Under maint.
48	Dohazari-Kalesi 100 MW Peaki	PDB	6'17	102	102	638705	
49	Juidah 100 MW Unit-1 (Acom)	QRPP	8'13.45	100	60	246000	High Voltage.
50	Juidah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	1391040	
51	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	17	413040	Engine problem
*	Malancha, Ctg. EPZ (United)		5'8,73+3'9.34	0	19	542400	
52	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	93	527040	Engine problem
53	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	20641	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	50	4634911	High Voltage.
55	Jodac Power	IPP	3'18.55+1'3.6	54	54	1160756	
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
57	Juidah unit-2 (Acom)	IPP	8'13.6	100	100	1991040	
	Anlima Energy Ltd.	IPP	6'21.2	0	0	0	on test
<b>Chattogram area Total</b>				<b>2266</b>	<b>713</b>	<b>13805497</b>	
58	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
59	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	124	4049000	Gas shortage
60	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	270	6270000	Gas shortage
61	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	260	6349000	Gas shortage
62	Ashuganj 50 MW PP	APSCL	14'3.968	45	5	130752	Gas shortage
63	Ashuganj 55 MW PP (Precision)	RPP	15.4	55	5	140640	Gas shortage
64	Ashuganj 195MW PP (APSCL-Unit)	IPP	20'9.7+1'16	195	8	217454	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1240734	
66	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	143	3019272	Engine problem
67	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	0	Reserve.
68	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	40	1104190	Low demand
69	Chandpur 200MW (Desh energy)	IPP	0	200	70	1831200	Low demand
70	Feni 22MW (Doreen)	SIPP, PDB	8'2.90	22	19	449496	
71	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	175500	Engine problem
**	Import (Tripura)	Imported power	0	160	104	2087040	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	577400	
73	Jangalia 52 MW PP (Lakdanavi)	IPP	6'8.92	52	24	132677	Low demand
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3'3,67+2'8.97	25	22	438930	Engine problem
75	Daukhandi 200 MW PP (B. Trac)	IPP	154'1.4	200	0	0	Reserve.
76	Feni Lanka Power Ltd.	IPP	7'18.415+1'9.78	114	34	172140	Low demand
77	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	75	1170960	Low demand
<b>Cumilla Area Total</b>				<b>2980</b>	<b>1295</b>	<b>30004385</b>	
78	RPCL 210MW CCPP	IPP	4'35+1'70	202	106	2482320	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	20	480528	
80	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	95	72	946560	Low demand
81	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	8150	
82	Mymensingh 200 MW PP (United)	IPP	200	200	200	4089200	High Voltage.
83	Jamalpur 115 MW PP (United)	IPP	115 MW	115	65	193200	#REF!
84	Sutahali 50 MW Solar PP	IPP	50	50	0	14490	
85	Tangail Palli Power Gen 22 MW	IPP	4'6.7	22	24	380640	
<b>Mymensingh Area Total</b>				<b>709</b>	<b>487</b>	<b>8605088</b>	
86	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	30	717000	Gas shortage & GT-2 under r
87	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	80	22	529440	GT-4 under maint.
88	Koshiara 163 MW CCPP (RP)	IPP	1'108+1'54	163	35	368854	Line O/L
89	Shahjibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
90	Fenchugonj 51 MW PP (Barakati)	RPP	19'2.90	51	53	1270800	
91	Fenchugonj 44MW (Energyprima)	RPP	12'3.3+5'2	44	50	1186344	
92	Hobiganj 11MW PP Cfidence-E	SIPP, REB	4'2.90	11	11	264000	
93	Shahjibazar GTRP Unit- 8 & 9	PDB	2'35	66	66	1560096	
94	Shahjibazar 50MW PP (Shahjibaz	RPP	32'2.90	86	72	1596480	Engine problem
95	Shahjibazar 100 MW GTRP	PDB	1'100	0	0	0	On test
96	Sylhet 225 MW CCPP	PDB	1'142+1'189	231	0	1112020	Machine problem
97	Sylhet 20 MW GTRP	PDB	1'20	20	18	438000	
98	Sylhet 50MW PP (EPL)	RPP	27'2	50	0	0	Contract Expired
99	Shahjibazar 25 MW PP	SIPP, REB	3'9.34	25	8	185424	Engine problem
100	Bibiyanahill 341 MW CCPP (Summ)	IPP	1'222+1'119	341	310	7549250	FGMO
100	Bibiyanahill 400 MW CCPP	PDB	400 MW	400	0	0	Gas shortage & Bibiyana sou
101	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	9	182700	
	Bibiyanah South 400 MW	PDB	400 MW	0	120	1906000	On test
<b>Sylhet Area Total</b>				<b>1988</b>	<b>804</b>	<b>18864508</b>	
102	Bheramara GTRP Unit-3	PDB	1'20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2'500	1000	728	15163636	
103	Khulna 115 MW (KPCL-2)	QRPP	7'17	115	115	1924800	
104	Fairpur 50 MW Peaking PP	PDB	8'8.89	54	4	4880	Low demand
105	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Reserve.
106	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	0	0	Reserve.
107	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	195	5882976	Gas shortage
108	Noapara 40 MW PP (Khanjahan A	QRPP	5'8.5	40	40	389250	
109	Noapara 100 MW PP (Bangla Tr)	IPP	70'1.4	100	85	295680	Low demand
110	Rupsha 105 MW PP (Orion rupsh	IPP	6'18.445	105	17	416640	Low demand
111	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
<b>Khulna Area Total</b>				<b>2284</b>	<b>1184</b>	<b>24121882</b>	
112	Barisal 110 MW PP (Summit 1)	IPP	7'17.076	110	32	128160	High Voltage.
113	Bhola 33 MW PP (Venture)	RPP	1'34.50	33	27	506800	Engine problem
114	Bhola 225 MW CCPP	PDB	2'63+1'68	194	0	0	Under maint.
115	Payra 1320 MW	QRPP	96'1.10	95	87	1239299	
116	Bhola Nuten Bakul BD LTD	BCPCL	2'622	1244	560	11350700	
	United Payra Power Ltd.	IPP	8'18.5+1'9.5	0	0	170400	On test
<b>Barisal Area Total</b>				<b>1676</b>	<b>723</b>	<b>14422832</b>	
117	Baghabari 71 MW GTRP	PDB	1'71	71	0	0	Gas shortage.
	Baghabari 100 MW GTRP	PDB	1'100	100	0	0	Gas shortage.
118	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	34	134321	Low demand
119	Bara 70 MW Peaking PP	PDB	9'8.29	71	0	0	Reserve.
120	Amnura 50 MW PP (Sinha)	QRPP	7'7.78	50	25	143490	Low demand
121	Katakhal 50 MW PP (Northern)						