

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 26-Oct-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation		Energy Generated	Remarks
					MW	MW		
<b>Unit No. X Capacity</b>								
1	Ghorasal TPP (Unit-1&2)	PDB	2'95	85	0	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-	PDB	1'210	170	0	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1'210	180	150	2740500	0	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	200	4806873	0	Machin problem.
	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	78	0	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IFP	34'3.35	108	52	1013045	0	Gas shortage
5	Haripur GTPP	SBU, PDB	2'32	21	0	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	0	0	0	Under maint.
	Haripur 360MW CCPP(HPL)	IFP	1'235+1'125	360	325	7423000	0	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IFP	2'150+1'150	450	350	8152250	0	Gas shortage
9	Meghnaghat 100 MW(IEL)	QRPP	1'28.9	100	100	1323840	0	Under maint.
	Meghnaghat CCPP(Summit)	IFP	2'110+1'110	305	250	6672844	0	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6'17	100	99	1422072	0	Under maint.
12	Madanganj-55 MW PP(Summit)	IFP	3'17.08+1'11.3	55	45	413468	0	Engine problem
13	Karanganj 100 MW PP (Powerpa)	QRPP	8'13.45	100	0	0	0	Reserve.
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	19	383184	0	Under maint.
15	210 MW Siddhirganj TPP	PDB	1'210	115	0	0	0	Under maint.
16	Siddhirganj 2'120 MW GTPP	EGCB	2'105	210	150	3155000	0	Gas shortage
	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12'8.9	100	100	1386240	0	Under maint.
18	Siddhirganj 305 MW CCPP	EGCB	1'21+1.18	335	0	0	0	Under Maintenance
19	Gagnagar 102 MW PP (Digital Po)	IFP	12'8.924	102	64	337248	0	Engine problem.
20	Kapoti 52 MW PP (Sinha)	IFP	7'7.9	51	0	0	0	Fuel Shortage
21	Kamalaghat 54 MW PP(Banco En)	IFP	3'18	54	35	140040	0	Low demand
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	0	54240	0	Reserve.
23	Manikganj 55 MW PP (Northern)	IFP	3'19.3	55	55	216657	0	Under maint.
24	Nabaganj 55 MW PP (Southern)	IFP	3'19.3	55	55	831298	0	Under maint.
25	Bosila 108MW PP(PLC)	IFP	12'8.775+1'13.5	108	0	0	0	Engine problem
26	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3'3.67+4'8.73	80	56	1294440	0	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	818500	0	Under maint.
28	Ruggan 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	832200	0	Under maint.
29	Gazipur 52 MW PP	IFP	6'8.9	52	0	0	0	Reserve.
30	Tongi 80 MW GTPP	PDB	1'105	105	0	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ)	IFP	18'17.076	300	145	1776436	0	Low demand
32	Karanganj 300 MW PP (APR)	IFP	256'1.4	300	0	0	0	Reserve.
33	Bramhangaoan 100 MW PP (Aggr)	IFP	100	100	0	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IFP	0.85'23+0.85'91	100	0	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summ)	IFP	149	149	132	2587392	0	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	34	503676	0	Machin problem.
	Meghnaghat 104 MW PP (QPCL)	IFP	18.5'6	104	104	1587440	0	Under maint.
				<b>5896</b>	<b>2701</b>	<b>8326493</b>		
<b>Dhaka area Total</b>								
37	Chattogram TPP-1	PDB	1'210	180	120	2900000	0	Gas shortage.
	Chattogram TPP-2	PDB	1'210	180	0	0	0	Gas shortage
38	Raozan 25 MW PP	IFP	3'8.9	25	0	0	0	Reserve.
39	Teknaf 20MW PP (Solartech/Teknaf Solar)	Energ	20	20	0	137430	0	Under maint.
40	Patenga 50MW PP (Baraka)	IFP	8'5.98	50	19	39960	0	Low demand
41	Kapiti Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	161	377013	0	Low water level
42	Sikalbaha 225MW	PDB	1'150+1'175	225	204	4875861	0	Under maint.
43	Sikalbaha Peaking GT	PDB	1'150	150	139	2814318	0	Gas shortage
44	Sikalbaha 105 MW PP (Baraka S)	IFP	105 MW	105	0	0	0	Reserve.
45	Hathazari 100 MW peaking PP	PDB	118.9	98	0	0	0	Under maint.
46	Doahazari-Kalash 100 MW Peakin	PDB	6'17	102	51	252560	0	Under maint.
47	Jaldah 100 MW Unit-1 (Acorn)	QRPP	8'13.45	100	0	0	0	Reserve.
48	Jaldah 100 MW PP Unit-3 (Acorn)	IFP	100	50	50	331200	0	Engine problem
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	19	411408	0	Under maint.
	Malancha, Cig. EP2 (Unite)	IFP	5'8.73+3'9.34	0	42	998880	0	Under maint.
50	Chattogram 108 MW PP (ECPV)	IFP	16'7	108	51	265920	0	Low demand
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	28801	0	Under maint.
52	Anwara 300 MW PP (Unite)	IFP	300 MW	300	156	1096473	0	Low demand
53	Jodac Power	IFP	3'18.55+1'13.6	54	54	506353	0	Under maint.
54	Karnaphuli Power Ltd.	IFP	110	110	0	0	0	Reserve.
	Jaldah unit-2 (Acorn)	IFP	8'13.6	100	100	1343040	0	Under maint.
				<b>2266</b>	<b>1166</b>	<b>19770117</b>		
<b>Chattogram area Total</b>								
55	Ashuganj TPP Unit-3	APSCl	1'150	135	0	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCl	1'150	129	110	2641965	0	Under maint.
	Ashuganj TPP Unit- 5	APSCl	1'150	134	0	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCl	1'142+1'175	221	182	4520300	0	Gas shortage
57	Ashuganj 450 MW CCPP(North)	APSCl	1'360	360	0	0	0	Under maint.
58	Ashuganj 450 MW CCPP(South)	APSCl	1'360	360	320	7809000	0	FGMO
59	Ashuganj 50 MW PP	APSCl	14'3.968	45	26	665352	0	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15'4	55	53	1068960	0	Under maint.
62	Ashuganj 195MW PP (APSCl-Ur)	IFP	20'9.73+1'16	195	45	920000	0	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IFP	8'5.34	51	51	1108291	0	Under maint.
64	Ashuganj 150MW PP (Midland)	IFP	23'7.015	150	108	923345	0	Low demand
66	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	0	0	Reserve.
67	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	81	1949800	0	ST Under maint
68	Chandpur 200MW (Desh energy)	IFP	0	200	0	0	0	Reserve.
69	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	21	506052	0	Under maint.
70	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	11	227340	0	Under maint.
	Imported power		0	160	138	278120	0	Under maint.
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	814100	0	Under maint.
72	Jangalia 52 MW PP (Lakdanav)	IFP	6'8.92	52	25	95770	0	Low demand
73	Comilla 25 MW PP (Summit)	SIPP, PDB	3'3.67+2'6.97	25	15	434520	0	Under maint.
74	Daudkandi 200 MW PP (B.Trac)	IFP	154'1.4	200	0	0	0	Reserve.
	Feni Lanka Power	IFP	7'18.415+1'9.78	114	17	35340	0	Fuel Shortage
	Chowmuhani 113 MW	IFP	12'9.78+2'3.1	113	113	1613840	0	Under maint.
				<b>2890</b>	<b>1349</b>	<b>28112595</b>		
<b>Comilla Area Total</b>								
75	BPCL 210MW CCPP	IFP	4'35+1'70	202	142	3297560	0	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	21	475992	0	Under maint.
77	Jamalpur 95 MW PP(Powerpac)	IFP	12'8.924	95	17	395520	0	Engine problem
78	Sarishabari 3 MW Solar Plant	IFP	1'3	3	0	9850	0	Under maint.
79	Mymensingh 200 MW PP (Unite)	IFP	200	198	198	2522400	0	Engine problem
80	Jamalpur 115 MW PP (Unite)	IFP	115 MW	115	85	304800	0	#REF!
	Mymensingh PV 50 MW Solar PP	IFP	0	50 MW	0	270800	0	Under maint.
				<b>637</b>	<b>463</b>	<b>7276922</b>		
<b>Mymensingh Area Total</b>								
81	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	87	2033000	0	Under maint.
82	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	30	720000	0	# 4 under maint.
83	Kushihara 163 MW CCPP (KP)	IFP	1'109+1'54	163	110	2668418	0	Engine problem
84	Shahjibazar 330 MW CCPP	PDB	3'110	330	157	3468000	0	FGMO & GT-2 under maint.
85	Fenchugonj 51 MW PP (Barakati)	RPP	19'2.90	51	47	771600	0	Under maint.
86	Fenchugonj 44MW (Energyprima)	RFP	12'3.34+2'2	44	50	97336	0	Under maint.
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	0	226000	0	Engine problem
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2'35	66	67	1362528	0	FGMO
89	Shahjibazar 86MW PP (Shahjibaz)	RPP	32'2.90	86	87	1363200	0	Under maint.
91	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	217	3641600	0	Machin problem.
92	Sylhet 20 MW GTPP	PDB	1'20	20	18	307000	0	Under maint.
93	Sylhet 50MW PP (RPCL)	RPP	2'7.2	50	0	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	24	499920	0	Under maint.
95	Bityana-II 341 MW CCPP (Summ)	IFP	1'222+1'119	341	290	7242300	0	FGMO
96	Bityana-III 400 MW CCPP	PDB	400 MW	400	316	7680000	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	239040	0	Under maint.
	Bityana South 400 MW	PDB	400 MW	0	0	0	0	On test
				<b>1988</b>	<b>1510</b>	<b>32009942</b>		
<b>Sylhet Area Total</b>								
98	Bheramara GTPP Unit-3	PDB	1'20	16	0	0	0	Reserve.
	Bheramara (HVDC)	Imported power	2'500	1000	904	21760000	0	Under maint.
99	Khuila 115 MW PP (KPCL-2)	QRPP	7'17	115	99	335040	0	Engine problem
100	Fariapur 50 MW Peaking PP	PDB	8'6.89	54	0	0	0	Reserve.
101	Khuila 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	0	Reserve.
102	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	0	4352	0	Reserve.
103	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	345	8575504	0	Gas shortage
104	Noapara 40 MW PP (Khanjahan A)	QRPP	5'8.5	40	40	97875	0	Under maint.
105	Noapara 100 MW PP (Bangla Tr)	IFP	70'1.4	100	20	35520	0	Low demand
106	Rupsha 105 MW PP (Orion rupsh)	IFP	6'18.445	105	90	946560	0	Engine problem
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	0	Reserve.
	Bhola Nutan Biddut BD LTD (GAS)	IFP	0	220 MW	0	44540	0	On test.
				<b>2284</b>	<b>1498</b>	<b>31801391</b>		
<b>Khuila Area Total</b>								
108	Bansal 110 MW PP (Summit )	IFP	7'17.076	110	80	493152	0	Low demand
110	Bhola 33 MW PP (Doreen)	RPP	1'134.50	33	27	489300	0	Engine problem
111	Bhola 225 MW CCPP	PDB	2'63+1'68	194	0	0	0	Under maint.
112	Bh							