

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 2-Dec-20

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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*55	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCGP Unit-3	PDB	1*210	170	113	2717500	Gas shortage
	Ghorasal Repowered CCGP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	115	272000	Gas shortage
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	200	4691755	Machin problem.
3	Ghorasath 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorasath 108MW PP (Regent)	IPP	3*43.35	108	54	1203318	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	347	8326140	FGMO
7	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	263	6506000	Gas shortage
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	260	6185000	Gas shortage
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	96	1482240	Engine problem
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	150	3387607	Gas shortage
11	Madanganj 102 MW PP (Summit)	QRPP	8*17	100	0	0	Reserve.
12	Madanganj-55 MW PP (Summit)	(IPP)	3*17.08+1*11.3	55	15	156510	High Voltage.
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	76	1168333	Machin problem.
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	278316	
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	100	217920	
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+1*118	335	0	0	Under Maintenance
19	Gaganagar 102 MW PP (Digital Power)	IPP	12*8.924	102	0	0	Reserve.
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Reserve.
21	Kamalgahat 54 MW PP(Banco Energy)	IPP	3*18	54	54	986400	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	82	327360	Low demand
23	Mankganj 55 MW PP (Northern)	IPP	3*19.3	55	55	623872	
24	Nababganj 55 MW PP (Southern power )	IPP	3*19.3	55	35	118465	Low demand
25	Bosila 108MW PP(CLC)	IPP	12*8.975+1*3.5	108	0	0	Fuel shortage
26	Summit Power (Madhabdi+Ashulia)	SIPP,REB	3*3.67+4*8.73	80	56	1294800	Engine problem
27	Masana 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	554600	Engine problem
28	Rupganj 33 MW PP (Summit)	SIPP,REB	3*11.3	33	25	505700	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	25	454672	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	150	499309	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	18336	Reserve.
33	Bramhangano 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve.
34	Aurahaat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
35	Kodda 148 MW PP Unit-1 (Summit)	IPP	149	149	0	531360	Reserve.
36	Gazipur 100 MW PP	RPCL	10*13.34	100	53	113364	Low demand
	Meghnaghat 104 MW PP (OPCL)	IPP	18*5*6	104	90	1472640	Engine problem
	Mankganj 162MW PP	IPP	9*18	0	40	126720	On test
<b>Dhaka area Total</b>				<b>5895</b>	<b>2498</b>	<b>46778457</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*8.9	25	0	0	Reserve.
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	123255	
40	Patenga 50MW PP (Baraka)	IPP	6*6.98	50	50	779520	
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	90	2102162	Unit-2 under maint
42	Sikalbaha 225MW	PDB	1*150+1*175	225	205	4948504	
43	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve.
45	Hafazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	0	25485	Reserve.
47	Juldah 100 MW Unit-1 (Accorn)	QRPP	8*13.45	100	0	0	Reserve.
48	Juldah 100 MW PP Unit-3 (Accorn)	IPP	0	100	100	1140480	
49	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	453360	
	Nitancha, City EPZ (United)	IPP	5*8.73+3*9.34	0	20	408000	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve.
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	25560	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	158	2097600	Transformer O/L
53	Jodiac Power	IPP	3*18.55+1*3.6	54	54	881832	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Juldah unit-2 (Accorn)	IPP	8*13.6	100	100	443520	
	Anilma Energy Ltd.	IPP	6*21.2	0	0	57709	
<b>Chattogram area Total</b>				<b>2265</b>	<b>797</b>	<b>13487007</b>	
55	Ashuganj TPP Unit- 3	APSCl	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCl	1*150	129	80	1939420	Gas shortage.
	Ashuganj TPP Unit- 5	APSCl	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCGP	APSCl	1*142+1*75	221	192	4530000	FGMO
57	Ashuganj 450 MW CCGP(North)	APSCl	1*360	360	270	7479700	FGMO
58	Ashuganj 450 MW CCGP(South)	APSCl	1*360	360	0	0	Under maint.
59	Ashuganj 50 MW PP	APSCl	14*3.968	45	29	378720	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	140160	Gas shortage
62	Ashuganj 195MW PP (APSCl-United)	IPP	20*8.73+1*16	195	8	200727	Gas shortage
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1134428	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	150	1237818	
66	Titias 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
67	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	35	748070	ST Under maint & DP High
68	Chandpur 200MW (Desh energy)	IPP	0	200	170	2098080	High Voltage.
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	384732	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	128880	
**	Impoort (Tripura)	Imported power		160	102	2687040	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	751203	
72	Jangalia 52 MW PP (Lakdhanvi)	IPP	6*8.92	52	52	123730	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	523750	
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	0	0	Reserve.
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	17	272160	Low demand
<b>Cumilla Area Total</b>				<b>2980</b>	<b>1241</b>	<b>24158615</b>	
75	RPCL 210MW CCGP	IPP	4*35+1*70	202	108	2454400	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	306396	
77	Jamulpur 95 MW PP (Powerpac)	IPP	12*8.924	95	57	446800	Engine problem
78	Saishabari 3 MW Solar Plant	IPP	1*3	3	0	12800	
79	Mymensingh 200 MW PP (United)	IPP	200	200	110	520800	Low demand
80	Jamulpur 115 MW PP (United)	IPP	115 MW	115	95	1731600	#REF!
	Mymensingh PV 50 MW Solar PP	IPP	50	0	0	268190	
<b>Mymensingh Area Total</b>				<b>637</b>	<b>390</b>	<b>5740586</b>	
81	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	60	1340000	
82	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	22	532440	#04 under maint.
83	Kushlari 163 MW CCGP (KP)	IPP	1*109+1*54	163	110	3274363	Frequency control
84	Shajibazar 330 MW CCGP	IPP	3*110	330	240	5129000	Gas shortage
85	Fenchugonj 51 MW PP (Barakattullah)	RPP	1*9.90	51	53	717000	FGMO
86	Fenchugonj 44MW (Energyprima)	PDB	12*3.65+2	44	47	885240	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	8	138048	Engine problem
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	35	828288	
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	78	1457280	
91	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	40	942890	Gas shortage
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	427000	
93	Sylhet 50MW PP (EPL)	RPP	2*2	50	0	0	Contract Expired
94	Shahjibazar 25 MW PP	SIPP, REB	3*9.34	25	16	239952	Engine problem
95	Bibiyan-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	270	7213500	FGMO
96	Bibiyan-III 400 MW CCGP	PDB	400 MW	400	80	4160000	Under ST synchronized process
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	Engine problem
	Bibiyan South 400 MW	PDB	400 MW	0	0	0	On test
<b>Sylhet Area Total</b>				<b>1988</b>	<b>1077</b>	<b>27339001</b>	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	778	11854545	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	66	152640	Low demand
100	Faridpur 50 MW Peaking PP	PDB	6*6.99	54	0	113428	Reserve.
101	Khulna 225 MW CCGP	NWP/GCL	1*150+1*75	230	0	0	Reserve.
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
103	Bheramara 410 MW CCGP	NWP/GCL	1*278+1*132	410	195	5213376	Gas shortage
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	37125	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve.
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	90	1152480	Engine problem
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
<b>Khulna Area Total</b>				<b>2284</b>	<b>1169</b>	<b>18410166</b>	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.
110	Bhola 33 MW PP (venture)	RPP	1*34.50	33	25	492100	Engine problem
111	Bhola 225 MW CCGP	PDB	2*63+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	54	498640	Gas shortage
	Payra 1320 MW	BCPCL	1*622	622	590	8690000	High Voltage.
	Bhola Nutan Bidul BD LTD	IPP	220	0	81	1440218	
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	0	0	61200	Ontest.
<b>Barisal Area Total</b>				<b>1054</b>	<b>750</b>	<b>1182158</b>	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	113428	Reserve.
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
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	Fuel Shortage
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.