

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

Date : 3-Oct-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation		Energy Generated	Remarks	
					Unit No. X Capacity	MW			
<b>Dhaka area Total</b>									
1	Ghorasal TPP (Unit-1&2)	PDB	2*95	85	0	0	0	Unit-1,2 Under maint.	
	Ghorasal Reweired CCPP Unit-1	PDB	1*210	170	0	0	0	Under maint.	
	Ghorasal Reweired CCPP Unit-2	PDB	1*210	180	120	2883000			
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2677500		Gas shortage	
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	4784200		Machin problem.	
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	0	Gas shortage	
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	41	992136		Gas shortage	
5	Hariapur GTPP	SBU, PDB	2*32	412	0	0	0	Under maint.	
6	Hariapur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	0	Under maint.	
7	Hariapur 360MW CCPP(HPL)	IPP	1*235+1*125	360	350	7994000			
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	225	4684300		GT-2 Under maint.	
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	7	365200		Fuel Shortage	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	290	4860276			
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	97	2239952			
12	Madanganj 55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	985304			
13	Karanganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	22	985836		Engine problem	
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	428976			
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	0	Under maint.	
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	188	3930000		Gas shortage	
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	7	409920		Fuel Shortage	
18	Siddhirgonj 305 MW CCPP	EGCB	1*214+1*18	335	0	0	0	Under Maintenance	
19	Gagnagarj 102 MW PP (Digital Po)	IPP	12*8.924	102	16	1435544		Fuel Shortage	
20	Kapoti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	0	Fuel Shortage	
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1203120			
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2085600			
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1275831			
24	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1322681			
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	0	Fuel Shortage	
26	Summit Power,(Madhabadi+Ashuli)	SIPP,REB	3*3.67+4*8.73	80	47	1048200		Engine problem	
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	770500			
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	654500			
29	Gazipur 52 MW PP	IPP	6*8.9	52	52	492996			
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	0	Under maint.	
31	Kodda 300 MW PP Unit-2 (Summ)	IPP	18*17.076	300	300	7003361			
32	Karanganj 300 MW PP (APR)	IPP	256*1.4	300	100	740176		Low demand.	
33	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	85	420725		Engine problem	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.85*91	100	101	560523			
35	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	132	3127540		Engine problem	
36	Gazipur 100 MW PP	RPCL	100 MW	105	104	2080992			
	Meghnaghat 194 MW PP (OPCL)	IPP	18*8*6	194	104	2621760			
<b>Dhaka area Total</b>				<b>5896</b>	<b>3160</b>	<b>65075689</b>			
37	Chattogram TPP-1	PDB	1*210	180	115	2700000		Gas shortage.	
	Chattogram TPP-2	PDB	1*210	180	0	0	0	Gas shortage.	
38	Raozan 25 MW PP	IPP	3*8.9	25	22	204228			
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	127575			
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	861600			
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	44	940020		Low water level	
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4849873			
43	Sikalbaha Peaking GT	PDB	1*150	150	139	3316504			
44	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	0	0	0	Reserve.	
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	0	Under maint.	
46	Dohazari-Kalash 100 MW Peakin	PDB	6*17	102	102	704750			
47	Jaldah 100 MW PP Unit-1 (Acorn)	QRPP	8*13.45	100	20	168720		High voltage	
48	Jaldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2348160			
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	491728			
*	Malancha, Cig. EP2 (United)		5*8.73+3*9.34	0	26	595200			
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	97	2143680		Engine problem	
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	31560			
52	Anwara 300 MW PP (Unite)	IPP	300 MW	300	162	3635164		transformer O/L.	
53	Jodda Power	IPP	3*18.55+1*3.6	54	54	1033000			
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	0	Reserve.	
	Jaldah unit-2 (Acorn)	IPP	8*13.6	100	100	2365660			
<b>Chattogram area Total</b>				<b>2266</b>	<b>1254</b>	<b>26526322</b>			
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	0	Gas shortage.	
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	0	Gas shortage.	
	Ashuganj TPP Unit- 5	APSCL	1*150	134	80	1933474		Under maint.	
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	181	418000		FGMO	
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	310	6035300		FGMO	
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	0	0	0	Under maint.	
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	653688		Gas shortage	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	30	1037760		Gas shortage	
62	Ashuganj 195MW PP (APSC-UR)	IPP	20*9.73+1*16	195	8	384727		Gas shortage.	
63	Ashuganj 51 MW PP (Mildiland)	IPP	8*9.34	51	51	1244730			
64	Ashuganj 150MW PP (Mildiland)	IPP	23*7.015	150	30	791200		R/H at APSCL	
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	253640			
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	90	2127200			
68	Chandpur 200MW (Desh energy)	IPP	0	200	200	1196640			
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	473688			
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	139500		Engine problem	
*	Import (Tripura)		0	160	158	3479040			
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	817500			
72	Jangalia 52 MW PP (Lakdanaw)	IPP	6*8.92	52	52	921398			
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	508160		Engine problem	
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	50	292608		Low demand.	
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	100	1367740		Engine problem	
	Chowmulla 113 MW	IPP	12*9.78+2*3.1	113	113	2688000			
<b>Cumilla Area Total</b>				<b>2980</b>	<b>1616</b>	<b>32541493</b>			
75	BPCL 210MW CCPP	IPP	4*35+1*70	202	157	3674580		Machine problem & Gas shor	
76	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	14	323316		Engine problem	
77	Jamulpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	0	Man power problem due to cc	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10850			
79	Mymensingh 200 MW PP (Unite)	IPP	200	200	200	4711200		Low demand.	
80	Jamulpur 115 MW PP (Unite)	IPP	115 MW	115	35	1326800		#REF!	
<b>Mymensingh Area Total</b>				<b>637</b>	<b>466</b>	<b>10057046</b>			
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	60	1386000			
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	711480		# 4 under maint.	
83	Kushibara 163 MW CCPP (KP)	IPP	1*109+1*54	163	0	16936			
84	Shajibazar 330 MW CCPP	PDB	3*110	330	177	3484000		Gas shortage & ST under ma	
85	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	50	1130400			
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.35+2	44	46	103664			
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	204000			
88	Shajibazar GTPP Unit- 8 & 9	PDB	2*35	66	65	1449		FGMO	
89	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	88	1981440			
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	218	4502760			
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	420000			
93	Sylhet 50MW PP (ERL)	RPP	2*25	50	0	0	0	Contract Expired	
94	Shahabuddin 25 MW PP	SIPP, REB	3*9.34	25	24	574200			
95	Bibiana-II 341 MW CCPP (Summ)	IPP	1*222+1*119	341	285	7118800		FGMO	
96	Bibiana-III 400 MW CCPP	PDB	400 MW	400	420	3881000			
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	239400			
	Bibiana South 400 MW	PDB	400 MW	0	0	1790200		On test	
<b>Sylhet Area Total</b>				<b>1988</b>	<b>1502</b>	<b>28518529</b>			
98	Bheramara GTPP Unit-3	PDB	1*20	20	0	0	0	Reserve.	
	Bheramara HVDC	Imported power	2*500	1000	917	22077090			
99	Khulna 115 MW (KPCL-2)	QRPP	7*17	115	115	1707840			
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	10	72000		Engine problem	
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	225	3558720			
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	4352		Reserve.	
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	280	7377120		Gas shortage.	
104	Noapara 40 MW PP (Narayanphan 4)	IPP	5*8.5	40	40	363250			
105	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	100	619200			
106	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	53	756000		Engine problem	
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	0	Line O/L.	
<b>Khulna Area Total</b>				<b>2284</b>	<b>1720</b>	<b>36480572</b>			
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1067520			
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	36	738760			
111	Bhola 225 MW CCPP	PDB	2*183+1*68	194	0	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.19	95	88	2111359		Engine problem	
	Payra 1320 MW	BCPCL	1*622	622	600	13535400			
<b>Barisal Area Total</b>				<b>1054</b>	<b>834</b>	<b>17453039</b>			
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	0	Gas shortage.	
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	0	Gas shortage.	
114	Baghabari 50 MW Peaking PP	PDB	6*8.9						