

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 11-Aug-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energov	Remarks
				Capacity	Hour		
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	33	700000	Unit-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	101	2401000	Gas shortage
	Ghorasal TPP Unit-5	PDB	1*210	190	110	2740500	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	290	6835664	Gas shortage
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Under shut down
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage.
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Under maint.
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	323	7795000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	9405750	
9	Meghnaghat 100 MW (IEL)	QRPP	1*100	100	100	2238720	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	275	6910400	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	80	2080296	Engine problem
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	716912	
13	Keranganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	60	455644	High voltage
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	411048	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	35	937000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	1*100	100	99	2093760	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	325	7196912	
19	Gaganagar 102 MW PP (Digital Power)	IPP	1*218.924	102	84	1982056	Engine problem
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	41	410352	Engine problem
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	1145880	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	149	1510080	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	920840	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	560034	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power (Madhab+Ashulla)	SIPP, REB	3*3.67+4*8.73	80	55	1226580	Engine problem
27	Nasana 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	811300	Gas shortage
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	819300	
29	Gazipur 52 MW PP	IPP	6*8.9	52	52	242016	
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	300	6526143	
32	Keranganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangonj 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Low demand
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	131	131	2875680	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	1365648	
	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	104	990720	
<b>Dhaka area Total</b>				<b>5895</b>	<b>3608</b>	<b>74323275</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	8	48405	Low demand
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ener	20	20	0	35505	
40	Patenga 50MW PP (Baraka)	IPP	6*6.98	50	19	202080	Line over load
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	145	3080392	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	230	5433465	
43	Sikalbaha Peaking GT	PDB	1*150	150	139	3294920	
44	Sikalbaha 105 MW PP (Baraka Sikalbah)	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	68	423046	
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve
48	Juldah 100 MW PP Unit-3 (Acorn)	SIPP	0	100	100	2374080	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	433200	
	Maitanaha, Ctp. EPZ (United)	IPP	5*8.73+3*9.34	38	0	574560	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	94	1038720	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	16680	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	214	4907782	Low demand
53	Jodiak Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Kamaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2390400	
<b>Chattogram area Total</b>				<b>2266</b>	<b>1173</b>	<b>24253749</b>	
55	Ashuganj TPP Unit-3	APSCl	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit-4	APSCl	1*150	129	80	2286640	Gas shortage.
	Ashuganj TPP Unit-5	APSCl	1*150	134	80	2043672	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCl	1*142+1*75	221	204	4702000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCl	1*360	360	0	0	Under maint.
58	Ashuganj 450 MW CCPP(South)	APSCl	1*360	360	280	6901000	FGMO
59	Ashuganj 50 MW PP	APSCl	14*3.968	45	36	784152	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	820320	Gas shortage.
62	Ashuganj 195MW PP (APSCl-United)	IPP	20*9.73+1*16	195	26	1354909	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1157124	
64	Ashuganj 150MW PP (Midland)	IPP	2*7.015	150	130	2200000	
65	Titas 50 MW Peaking PP	PDB	6*8.92	52	42	237792	
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	87	2186320	ST under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	120	760320	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	485784	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	242460	
**	Impoprt (Tripura)	Imported power	0	160	166	3201600	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	610400	Engine problem
72	Jangalia 52 MW PP (Lakdewaji)	IPP	6*8.92	52	43	98202	Engine problem
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	416890	Engine problem
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	1291620	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	57	1329720	Fuel shortage
<b>Cumilla Area Total</b>				<b>2980</b>	<b>1598</b>	<b>33767965</b>	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	141	3411440	Engine problem
76	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	397476	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	71	1699200	Engine problem
78	Sarshabari 3 MW Solar Plant	IPP	1*3	3	0	12950	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	4572000	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1651200	#REF!
<b>Mymensingh Area Total</b>				<b>637</b>	<b>547</b>	<b>11744266</b>	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	87	2066000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	30	721080	# 4 under maint.
83	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3718472	
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	210	4875000	
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	1149000	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.5+5*2	44	49	1092384	
87	Hobiganj 11MW PP (Confidence-E)	SIPP, REB	4*2.90	11	11	202864	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	60	923040	FGMO & GT-8 under maint.
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	85	2012160	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	0	0	Under maint.
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	420000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	572712	
95	Bidharia-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7216500	FGMO
96	Bidharia-III 400 MW CCPP	IPP	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	242820	
	Bidharia South 400 MW	PDB	400 MW	0	0	0	On test
<b>Sylhet Area Total</b>				<b>1988</b>	<b>1080</b>	<b>25212032</b>	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	921	22109818	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	2541120	
100	Fairpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	200	3947189	Frequency control
102	Gopalganj 100 MW Peaking PP	PDB	1*100	100	0	9344	Reserve
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	335	8431776	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	450000	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	955200	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	886080	
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
<b>Khulna Area Total</b>				<b>2284</b>	<b>1816</b>	<b>39330527</b>	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	98	980160	Engine problem
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	37	671982	
111	Bhola 225 MW CCPP	PDB	2*63+1*98	194	90	2172387	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	85	76	1791229	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	550	13083400	Line over load
<b>Barisal Area Total</b>				<b>1054</b>	<b>851</b>	<b>18705168</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	50	305668	
115	Bera 70 MW Peaking PP	QRPP	9*8.29	71	35	182688	
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.9	50	0	0	Fuel shortage
117	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	25	127969	
118	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	44	307650	
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	160	4157609	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	190	4579718	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414			