

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 25-Feb-22

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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	MW	KWH	
1	Ghorasal Repowered CAPP-Unit-3 (GT)	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CAPP-Unit-4	PDB	1*210	180	0	0	Under maint.
3	Ghorasal TPP Unit-7	PDB	1*210	190	0	0	Gas shortage
4	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	340	8128345	
5	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regen)	IPP	34*3.35	108	0	0	Gas shortage
7	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
8	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	0	0	Under maint.
9	Haripur 300MW CAPP(HPL)	IPP	1*235+1*125	360	318	725000	Gas shortage
10	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	20	5247200	GT-2 SID due to gas shortage
11	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	0	0	0	Contract Expired
12	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	335	0	0	Gas shortage
13	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
14	Madanganj 55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	40	314342	
15	Karanganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	11	50313	Engine problem
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	0	404928	Engine problem
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	0	0	0	Contract Expired
20	Siddhirgonj 335 MW CAPP	EGCB	1*217+1*118	335	0	0	Gas shortage
21	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	93	619344	Engine problem
22	Katpali 52 MW PP (Saha)	IPP	7*7.9	51	0	0	Fuel shortage
23	Kamalghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	978120	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	48	172800	High Voltage
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	931261	
26	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	743679	
27	Bosila 108MW PP(FCI)	IPP	12*8.75+1*3.5	0	0	0	
28	Summit Power Madhabdi-Ashulia	SIPP, REB	3*8.67+4*8.73	80	53	1137120	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	30	725700	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	774300	
31	Gazipur 52 MW PP	RPCL	6*8.9	52	25	93120	#REF!
32	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	278	3735526	Engine problem
34	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve.
35	Bramhangonj 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve.
36	Aurahat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	70	617620	High Voltage
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	2098800	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	1865280	
40	Manikganj 162MW PP(MPGL)	IPP	9*18	162	162	3493440	
41	Spectra Solar Plant Ltd	IPP	35	35	0	224330	
42	Kanchan Purbachal Power Generation Ltd.	IPP	55	55	55	975960	
<b>Dhaka area Total</b>				<b>569</b>	<b>2154</b>	<b>40581528</b>	
43	Chattogram TPP-1	PDB	1*210	180	0	0	Under maint.
44	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
45	Ranzan 25 MW PP	IPP	3*8.9	25	25	82141	
46	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	134325	
47	Patana 50MW PP (Baraka)	IPP	8*6.98	25	50	583040	Engine problem
48	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	46	1102980	Low water level
49	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
50	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
51	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	17	752727	High Voltage
52	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under SID
53	Hathazari-Kalash 100 MW Peaking	PDB	6*17	102	51	124245	Fuel shortage
54	Jukdah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve.
55	Jukdah 100 MW PP Unit-3 (Acorn)	IPP	0	100	10	565440	High Voltage
56	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	384000	Engine problem
57	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	42	834720	
58	Chattogram 108 MW PP (ECPV)	IPP	1*87	108	51	1699200	High Voltage
59	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	30961	
60	Arwaha 300 MW PP (United)	IPP	300 MW	300	300	5514982	
61	Jodiac Power	IPP	3*18.5+1*3.6	54	0	0	Reserve.
62	Karnaphuli Power Ltd.	IPP	110	110	17	390582	High Voltage
63	Jukdah unit-2 (Acorn)	IPP	8*13.6	100	10	237120	High Voltage
64	Anilma Energy Ltd.	IPP	6*21.2	116	113	2379873	
<b>Chattogram area Total</b>				<b>2382</b>	<b>725</b>	<b>14798336</b>	
65	Ashuganj TPP Unit-3	APSCL	1*150	0	0	0	Contract Expired
66	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
67	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage
68	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	184	4550000	#REF!
69	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	260	6931000	FGMO
70	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	275	6852000	FGMO
71	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	448272	Gas shortage
72	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	247200	Gas shortage
73	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	64	652363	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	868412	
75	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	100	990254	High Voltage
76	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	59592	
77	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	0	1942260	tripped at 18:51 due to exaust
78	Chandpur 200 MW (Desh energy)	IPP	0	200	51	588480	High Voltage
79	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	248940	Engine problem
80	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	105120	
81	Impoprt (Tripura)	Imported power	0	160	98	2491200	
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	779000	
83	Jangalia 52 MW PP (Lakshman)	IPP	6*8.92	52	52	920746	
84	Kumilla 25 MW PP (Summit)	SIPP, PDB	3*8.67+2*6.97	25	20	413280	
85	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve.
86	Feni Lanka Power	IPP	7*18.415+1*9.78	114	52	251940	High Voltage
87	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	8	124320	Fuel shortage
88	Bhairab 54.5 MW	IPP	3*18.2	54	17	432720	33 KV feeder O/L
89	Chandpur 115(Doreen)	IPP	115	0	0	0	Reserve.
<b>Cumilla Area Total</b>				<b>2899</b>	<b>1376</b>	<b>29897129</b>	
90	RPCL 210MW CAPP	IPP	4*35+1*70	210	138	2568800	Gas shortage
91	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	466164	
92	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.
93	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9900	
94	Mymensingh 200 MW PP (United)	IPP	200	200	171	3160800	Engine problem
95	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	113	1196400	
96	Sulakhali 50 MW Solar PP	IPP	50	50	0	276150	
97	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	22	515280	
<b>Mymensingh Area Total</b>				<b>622</b>	<b>468</b>	<b>823484</b>	
98	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	30	716000	Machine problem
99	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	42	976180	Machine problem
100	Kushira 163 MW CAPP (KP)	IPP	1*109+1*54	163	110	2914936	Gas shortage
101	Shajbazar 330 MW CAPP	RPP	3*110	330	253	5739000	Gas shortage
102	Fenchugonj 51 MW PP (Baratullah)	PDB	19*2.90	51	50	1141200	
103	Fenchugonj 44MW (Energyprima)	RPP	12*3.5+2	0	0	0	Contract Expired
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	189504	
105	Shajbazar GTPP Unit- 8 & 9	PDB	2*35	66	40	1384128	
106	Shajbazar 86MW PP (Shajbazar)	RPP	32*2.90	86	84	1771200	
107	Shajbazar 100 MW GTPP	PDB	1*100	100	0	0	Under maint.
108	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	104	1841700	ST under maint
109	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	Gas shortage
110	Sylhet 50MW PP (EPL)	RPP	2*22	0	0	0	Contract Expired
111	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	383500	Engine problem
112	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	270	6949000	FGMO
113	Bibiana-III 400 MW CAPP	PDB	400 MW	400	0	0	Under maint.
114	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	252000	
115	Bibiana South 400 MW	PDB	400 MW	383	360	7758200	
<b>Sylhet Area Total</b>				<b>2377</b>	<b>1370</b>	<b>32016548</b>	
116	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
117	Bheramara (HVDC)	Imported power	2*500	1000	709	16559272	
118	Khuina 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
119	Faridpur 50 MW Peaking PP	PDB	8*6.98	54	13	36480	Engine problem
120	Khuina 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
121	Gaspara 100 MW Peaking PP	PDB	16*6.98	109	35	157184	Reserve.
122	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	290	4953024	Gas shortage
123	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	0	0	0	Contract Expired
124	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	125760	Reserve.
125	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	1941120	
126	Madhumati 100 MW PP	NWPGCL	100 MW	105	50	704304	Line O/L
127	Mangla Orion 100 MW Solar PP	IPP	100	100	0	533280	
<b>Khuina Area Total</b>				<b>2229</b>	<b>1202</b>	<b>24890424</b>	
128	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	350112	Line O/L
129	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	20	392000	Engine problem
130	Bhola 225 MW CAPP	PDB	2*63+1*68	194	88	1916399	Gas shortage
131	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	12	590079	Engine problem
132	Payra 1320 MW	BCPCL	2*622	1244	0	2790700	Line O/L
133	Bhola Nutan Biktat BD LTD	IPP	220	220	200	4495664	
134	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	54	409200	Line O/L
<b>Barisal Area Total</b>				<b>2046</b>	<b>422</b>	<b>10944154</b>	
135	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
136	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage
137	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	43	103440	Engine problem
138	Bara 70 MW Peaking PP	PDB	9*8.29	71	45	42764	Engine problem
139	Amrauz 50 MW GTPP	QRPP	7*7.9	0	0	0	Contract expired
140	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	43	285700	Engine problem
141	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	16	18901	Engine problem
142	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage
143	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	187	4500545	FGMO
144	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	20	604164	Gas shortage
145	Sirajgonj 100 MW CAPP Unit-4	NWPGCL	1*282+1*132	414	0	0	Gas shortage
146	Santihar 50 MW Peaking PP	RPP	6*8.7	50	32	51978	Engine problem
147	Bogra 22 MW PP (GDB)	RPP	6*4	22	22	521280	
148	Bogra 20 MW PP (Energyprima)	RPP	5*3.5+5*2	0	0	0	Contract Expired
149	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	8	171720	Engine problem
150	Natore 52 MW PP (Rajanka)	IPP	6*8.92	52	52	907253	
151	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	100	1036472	
152	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve.
153	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	113	11	