

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 6-Apr-21

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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	MW	
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	170	4095000	Gas shortage
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	300	7201700	Machine problem
3	Ghorasal 78.5 MW PP (MAX)	QRPP	2*40	78	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	3*3.35	108	100	2058500	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	290	7013370	Gas shortage
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	165	4212000	Gas shortage
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	320	7062750	Gas shortage
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	100	705600	
10	Meghnaghat CAPP(Summit)	IPP	2*104+1*110	305	265	5827113	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	8*17	100	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	762277	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	20	68277	Low demand
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	466164	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	70	2201000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	775680	
18	Siddhirgonj 335 MW CAPP	EGCB	1*217+1*18	335	0	2659219	Under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	50	723168	Low demand
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	1167840	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1190880	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	718090	
24	Nababganj 55 MW PP (Southern power )	IPP	3*19.3	55	55	801356	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Machine problem
26	Summit Power (Madhad+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	45	1276440	Engine problem
27	Maoria 33 MW PP(Summit)	SIPP, REB	4*8.73	33	28	544500	Engine problem
28	Rugganji 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	592900	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	68160	
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	270	1475344	Low demand
32	Keraniganj 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	Auraha 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	2520320	
36	Gazipur 100 MW PP (Baraka)	RPCL	10*10 MW	105	105	822800	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	1296900	
38	Manikganj 162MW PP(MPL)	IPP	9*18	162	162	1382400	
	Spectra Solar Plant Ltd.	IPP	35	0	0	211663	
<b>Dhaka area Total</b>				<b>5972</b>	<b>3280</b>	<b>60107921</b>	
39	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
40	Razzan 25 MW PP	IPP	3*8.9	25	25	363544	
41	Teknaf 20MW PP (Soltartech)	Teknaf Soltartech Ener	20	20	0	113265	
42	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	37	420347	Low demand
43	Kapali Hydro Unit-1,2,3,4, 5	IPP	2*40+3*50	230	70	1688000	Unit-2 under maint
44	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4875668	FGMO
45	Sikalbaha Peaking GT	PDB	1*150	150	130	3105548	Machine problem
46	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve.
47	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	
48	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	85	483782	Engine problem
49	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	50	519360	Low demand
50	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1568640	
51	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	17	423456	
52	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	16	454080	
53	Chattogram 108 MW PP (ECCPV)	IPP	16*7	108	101	133440	
54	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	27480	
55	Anwara 300 MW PP (United)	IPP	300 MW	300	16	42655	Transformer O/L
56	Jodiac Power	IPP	3*18.55+1*3.6	54	54	767121	
57	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
58	Juldah unit-2 (Acorn)	IPP	8*13.6	100	58	2198400	
	Anilima Energy Ltd.	IPP	6*21.2	116	58	786600	Engine problem
<b>Chattogram area Total</b>				<b>2382</b>	<b>1063</b>	<b>17971519</b>	
58	Ashuganj TPP Unit-3	APSCL	1*150	135	80	2441842	Gas shortage
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage
59	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	211	4903000	
60	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	275	7278600	FGMO
61	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	260	5676000	FGMO
62	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	569592	Engine problem
63	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	51	1223520	
64	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	367599	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	0	0	Line fault
66	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Line fault
67	Tilas 50 MW Peaking PP	PDB	6*8.92	52	0	57480	Reserve.
68	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	90	2120960	Gas shortage
69	Chandpur 200MW (Desh energy)	IPP	0	200	160	2701920	Engine problem
70	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	443916	
71	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	235080	
**	Import (Tigris)	Imported power	0	160	144	2768720	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	725400	
73	Jangalia 52 MW PP (Lakdanani)	IPP	6*8.92	52	52	336811	
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	17	398020	Engine problem
75	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
76	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	50160	Reserve.
77	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	112	1274280	
	Bharob 54.5 MW	IPP	3*18.2	0	36	456320	33 kV feeder fault
<b>Cumilla Area Total</b>				<b>2980</b>	<b>1568</b>	<b>34086820</b>	
78	RPCL 210MW CAPP	IPP	4*35+1*70	202	133	3395320	Gas shortage
79	Tangali 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	363636	
80	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	49	682560	Engine problem
81	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13500	
82	Mymensingh 200 MW PP (United)	IPP	200	200	200	3568800	
83	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1521600	
84	Sutakhali 50 MW Solar PP	IPP	50	50	0	335770	
85	Tangali Palli Power Gen 22 MW	IPP	4*6.7	22	24	306480	
<b>Mymensingh Area Total</b>				<b>709</b>	<b>538</b>	<b>16187668</b>	
86	Fenchuganj CAPP Phase-1	PDB	2*32+1*33	44	70	1018000	Machine problem
87	Fenchuganj CAPP Phase-2	PDB	2*35+1*35	90	43	1028360	Machine problem
88	Kushiara 163 MW CAPP (KP)	IPP	1*109+1*54	163	110	3415500	
89	Shajibazar 330 MW CAPP	PDB	3*110	330	164	3866000	Machine problem
90	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	1059000	
91	Fenchuganj 44MW (Energyprima)	RPP	12*3.5+5*2	44	0	0	Contract Expired
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	261000	
93	Shajibazar GTPP Unit- 8 & 9	PDB	2*35	66	33	789408	GT-8 Under maint.
94	Shajibazar 80MW PP (Shajibazar)	RPP	32*2.90	86	78	1468800	
95	Shajibazar 100 MW GTPP	PDB	1*100	0	0	0	Under Shut down
96	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	218	4705550	
97	Sylhet 20 MW GTPP	PDB	1*20	20	17	105000	
98	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
99	Shahjahanula 25 MW PP	SIPP, REB	3*9.34	25	16	346992	Engine problem
100	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	310	7270500	FGMO
101	Bibiyana-III 400 MW CAPP	PDB	400 MW	400	367	8332000	FGMO
	Sylhet (10MW PP (Desh))	RPP	6*1.95	10	9	184500	
	Bibiyana South 400 MW	PDB	400 MW	383	399	8869700	
<b>Sylhet Area Total</b>				<b>2371</b>	<b>1872</b>	<b>42549370</b>	
102	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC )	Imported power	2*500	1000	699	19768000	
103	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	99	1638720	Engine problem
104	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	3	19680	Low demand
105	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
106	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	23168	Reserve.
107	Bheramara 410 MW CAPP	NWPGCL	1*241+1*132	410	270	8184872	Gas shortage.
108	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	32	185250	
109	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	504000	
110	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	1520640	
111	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
<b>Khulna Area Total</b>				<b>2284</b>	<b>1308</b>	<b>31844130</b>	
112	Barisal 110 MW PP (Summit )	IPP	7*17.076	110	80	385152	High voltage.
113	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	26	459900	
114	Bhola 225 MW CAPP	PDB	2*63+1*88	194	86	1677000	Machine problem
115	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	96	1695187	
116	Payra 1320 MW	BCPCL	2*622	1244	550	11625100	
	Bhola Nutan Biddut BD LTD	IPP	220	0	0	0	On Test
	United Payra Power Ltd.	JPP	8*18.5+1*9.5	150	0	0	Reserve.
<b>Barisal Area Total</b>				<b>1826</b>	<b>820</b>	<b>16043339</b>	
117	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
118	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	36	48661	Low demand
119	Bera 70 MW Peaking PP	PDB	9*8.29	71	20	41000	Low demand
120	Amnura 50 MW PP(Sinha)	QRPP	7*7.9	50	0	0	Fuel shortage
121	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel shortage
122	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	12	53669	Reserve.
123	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	50	2723000	Gas shortage
124	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	130	3772100	gas shortage.
125	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	130	4037173	Gas shortage.
126	Sirajgonj 400 MW CAPP Unit-4	SNWPGCL	1*282+1*132	414	423	7470818	
127	Santahar 50 MW Peaking PP	PDB	6*8.7	50	34	209587	Engine problem
128	Bogra 22 MW PP (GSB)	RPP	6*4	22	22	492480	
129	Bogura 20 MW PP (Energyprima)	RPP	5*3.5+5*2	10	0	0	Contract Expired
130	Lilapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	5	132912	
131	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	52	576960	
132	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	100	563848	
133	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve.
134	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	94	1713216	Engine problem
135	Confidence Power Bogura Unit-1 113 MW	IPP	6*18.55	113	113	1666848	
<b>Rajshahi Area Total</b>				<b>2183</b>	<b>1221</b>	<b>23502272</b>	
136	Barapukuria TPP Unit-1	PDB	1*125	85	0		