

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 19-Apr-21

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Sl. No.	Name of the Power Stations	Producer	stalled Capac	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capac	MW	MW	MW	
1	Ghorasal Repowered CCGP Unit-3	PDB	1*210	170	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-4	PDB	1*210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	190	4488750	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
5	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	3*43.35	108	102	2319863	
7	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
8	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	0	296582	Gas shortage
9	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	263	6828000	Gas shortage
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	280	6617250	Gas shortage
11	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	100	1285440	
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	275	6464087	Gas shortage
13	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
14	Madanganj 55 MW PP(Summit)	(IPP)	8*17.08+1*11.1	55	55	1139681	
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	50	286922	Low demand
16	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	462636	
17	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	185	3438000	
19	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	1515840	
20	Siddhirganj 335 MW CCGP	EGCB	1*217+1*18	335	214	5279548	ST under maint.
21	Gaganpur 102 MW PP (Digital Power)	IPP	12*8.924	102	102	1091520	
22	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	1311840	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	98	564460	Low demand
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1172605	
26	Nababganj 55 MW PP (Southern power )	IPP	3*19.3	55	54	1126223	
27	Bosila 108MW PP(ELC)	IPP	12*8.775+1*3	108	0	0	Fuel shortage
28	Summit Power, (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	54	1222980	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	756800	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	808400	
31	Gazipur 52 MW PP	IPP	6*8.9	52	51	683520	
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	280	2581054	Engine problem
34	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
35	Bramhangonj 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve.
36	Aurahati 100MW PP (Aggreko)	IPP	85*23+0.95*9	100	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3271104	
38	Gazipur 100 MW PP	RPCL	100 MW	105	103	2244000	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	2184000	
40	Manikganj 162MW PP(MPGCL)	IPP	9*18	162	162	2697120	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	236359	
<b>Dhaka area Total</b>				<b>5829</b>	<b>3160</b>	<b>62309824</b>	
42	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
43	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
44	Raczan 25 MW PP	IPP	3*8.9	25	17	330771	Engine problem
45	Teknaf 20MW PP (Solarsat)	Teknaf Solartech Energy	20	20	0	137025	
46	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	690720	
47	Kapila Hydro: Unit-1, 2, 3, 4, 5	PDB	2*40+3*50	230	61	1412780	Unit-2 under maint
48	Sikalbaha 225MW	PDB	1*150+1*175	225	214	4861855	FGMO
49	Sikalbaha Peaking GT	PDB	1*150	150	130	3124226	
50	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve.
51	Hathazari 100 MW peaking PP	PDB	1*10.9	98	0	0	Reserve.
52	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	83	889056	Engine problem
53	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	100	1580400	
54	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1459200	Engine problem
55	Barakkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	497856	
56	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	35	535680	
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	51	313920	Engine problem
58	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	34159	
59	Anwara 300 MW PP (United)	IPP	300 MW	300	70	444109	Low demand
60	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1296596	
61	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
62	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2437440	
63	Anlima Energy Ltd.	IPP	6*21.2	116	116	2605691	
<b>Chattogram area Total</b>				<b>2382</b>	<b>1192</b>	<b>22651924</b>	
64	Ashuganj TPP Unit-3	APSCL	1*150	135	80	2876826	Gas shortage
65	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
66	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage
67	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	158	4389000	FGMO
68	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	325	7244100	FGMO
69	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	290	6617000	FGMO
70	Ashuganj 50 MW PP	APSCL	14*3.968	45	23	527760	Engine problem
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	1150560	
72	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	652363	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	0	0	Line fault
74	Ashuganj 150MW PP (Midland)	IPP	23*7.075	150	0	0	Line fault
75	Titas 50 MW Peaking PP	PDB	8*8.92	52	50	182976	
76	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	88	2112210	Machine problem
77	Chandpur 200MW (Desh energy)	IPP	0	200	160	3184320	Engine problem
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	47792	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	215460	
80	Impport (Tripura)	Imported power	0	160	158	3382080	
81	Jangala 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	817000	
82	Jangala 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	420360	
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*9.27	25	20	522720	Engine problem
84	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
85	Feni Lanka Power	IPP	1*18.45+1*9.7	114	52	248520	Low demand
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.3	113	113	2274720	
87	Bharob 54.5 MW	IPP	3*18.2	54	37	843480	Engine problem
<b>Cumilla Area Total</b>				<b>3034</b>	<b>1732</b>	<b>38139427</b>	
88	RPCL 210MW CCGP	IPP	4*35+1*70	202	160	3472000	Gas shortage
89	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	416412	Engine problem
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	74	1012800	Engine problem
91	Sarishabari 3 MW Solar Plant	IPP	3	3	0	16650	
92	Mymensingh 200 MW PP (United)	IPP	200	200	191	3792000	Engine problem
93	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	774000	
94	Sutiakhali 50 MW Solar PP	IPP	50	50	0	413010	
95	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	24	503040	
<b>Mymensingh Area Total</b>				<b>709</b>	<b>583</b>	<b>10398912</b>	
96	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	39	942000	Machine problem
97	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	43	1028760	Machine problem
98	Kushiarra 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3524645	Frequency control
99	Shahjibazar 330 MW CCGP	PDB	3*110	330	330	7379000	
100	Fenchugonj 51 MW PP (Barakatlullah)	RPP	19*2.90	51	53	647400	
101	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	Contract Expired
102	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	105100	
103	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	30	604224	GT-8 Under maint.
104	Shahjibazar 88MW PP (Shahjibazar)	RPP	32*2.90	86	78	1717440	
105	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	Under Shut down
106	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	135	3304970	Gas shortage
107	Sylhet 20 MW GTPP	PDB	1*20	20	18	199000	
108	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
109	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	327192	Engine problem
110	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	310	7316500	FGMO
111	Bibiana-III 400 MW CCGP	PDB	400 MW	400	389	8793000	FGMO
112	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	104580	
113	Bibiana South 400 MW	PDB	400 MW	383	400	9136300	
<b>Sylhet Area Total</b>				<b>2377</b>	<b>2028</b>	<b>45424111</b>	
114	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
115	Bheramara (HVC)	Imported power	2*600	1000	717	17317818	
116	Khulina 115 MW PP (KPCL-2)	QRPP	7*17	115	99	1929600	Engine problem
117	Fardpur 50 MW Peaking PP	PDB	8*6.89	54	19	176160	Engine problem
118	Khulina 225 MW CCGP	NWPGL	1*150+1*75	230	40	118643	Low demand
119	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	2560	Reserve.
120	Bheramara 410 MW CCGP	NWPGL	1*278+1*132	410	395	9270432	FGMO
121	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	33	307125	Engine problem
122	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	583680	
123	Rupsha 105 MW PP (Oron rupsha)	IPP	6*18.445	105	92	1495040	Engine problem
124	Madhutai 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
<b>Khulina Area Total</b>				<b>2284</b>	<b>1495</b>	<b>31205058</b>	
125	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	64	387552	Low demand
126	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	34	578443	
127	Bhola 225 MW CCGP	PDB	2*63+1*68	194	65	1571000	Machine problem
128	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	82	727870	Gas shortage
129	Payra 1320 MW	BCPCL	2*622	1244	570	12038900	
130	Bhola Nutan Biddut BD LTD	IPP	220	0	108	344355	On Test
131	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	150	Reserve.
<b>Barisal Area Total</b>				<b>1826</b>	<b>923</b>	<b>18748120</b>	
132	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
133	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
134	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	290608	
135	Bera 70 MW Peaking PP	PDB	9*8.29	71	28	90127	
136	Amnura 50 MW PP(Sinha)	QRPP	7*7.9	50	0	0	Fuel shortage
137	Katakhal 50 MW PP (Northern)	QRPP	6*9.9	50	43	141613	Engine problem
138	Katakhal 50 MW Peaking PP	PDB	6*9.7	50	30	280700	
139	Sirajgonj Unit-1 225MW	NWPGL	1*150+1*75	210	144	1807800	
140	Sirajgonj Unit-2 225MW	NWPGL	1*150+1*75	220	194	4414036	FGMO
141	Sirajgonj Unit-3 225MW	NWPGL	1*141	220	196	4291782	FGMO
142	Sirajgonj 400 MW CCGP Unit-4	SNWPGL	1*282+1*132	414	403	8678945	FGMO
143	Santahar 50 MW Peaking PP	PDB	6*8.5	50	32	211830	Engine problem
144	Bogra 22 MW PP (GBB)	RPP	6*4	22	21	440640	
145	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	Contract Expired
146	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	10	239166	
147	Natore 52 MW PP (Rajkanta)	IPP	6*8.92	52	52	765120	
148	Chapawanabari 100 MW Peaking PP	PDB	12*8.924	104	100	914120	
149	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve.
150	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	113	2360064	
151	Confidence Power Bogura Unit-1 113 MW	IPP	6*18.55	113	95	2043168	Engine problem
<b>Rajshahi Area Total</b>				<b>2173</b>	<b>1511</b>		