

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 11-Nov-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Energy		Remarks
						Generation	Generated	
			Unit No. X Capacity	MW	MW	KWH		
1	Ghorasal Repowered CCGP-Unit-3 (GT)	PDB	1'260	260	0	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-4	PDB	1'210	180	0	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1'210	190	110	2677500	0	Gas shortage
4	Ghorasal 365 MW CCGP Unit-7	PDB	1'243+1'122	365	0	0	0	Under maint.
5	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	34'3.35	108	0	0	472545	Gas shortage
7	Hariপুর GTTP	SBU, PDB	2'32	20	0	0	0	Under maint.
8	Hariপুর 112 MW CCGP	EGCB	1'273+1'139	412	393	9338760	0	FGMO
9	Hariপুর 360MW CCGP(HPL)	IPP	1'235+1'125	360	182	4524000	0	Gas shortage
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2'150+1'150	450	250	6188250	0	Gas shortage
11	Meghnaghat 100 MW(EL)	QRPP	12'8.9	0	0	0	0	Contract Expired
12	Meghnaghat CCGP(Summit)	IPP	2'110+1'110	305	130	3224349	0	FGMO & GT-2 under maint
13	Madanganj 102 PP(Summit)	QRPP	6'17	0	0	0	0	Contract Expired
14	Madanganj 55 MW PP(Summit)	(IPP)	3'17.08+1'11.3	55	50	969778	0	Gas shortage
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	100	23	40478	0	Engine problem
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	20	312876	0	0
17	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	0	Under maint.
18	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12'8.9	0	0	0	0	Contract Expired
20	Siddhirgonj 308 MW CCGP	EGCB	1'217+1'118	335	290	7015003	0	Machine problem
21	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	32	127728	0	Low demand.
22	Katpotti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	0	0
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	54	1121760	0	0
24	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	48	248640	0	Low demand.
25	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	549821	0	0
26	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	204946	0	33 KV feeder problem
27	Bosila 108MW PP(CLO)	IPP	12'8.775+1'3.5	0	0	0	0	0
28	Summit Power,(Madhabadi-Ashulia)	SIPP,REB	3'3.67+4'8.73	80	45	1252200	0	Engine problem
29	Maona 33 MW PP(Summit)	SIPP,REB	4'8.73	33	33	805100	0	0
30	Rugganj 33 MW PP(Summit)	SIPP,REB	4'8.73	33	33	826100	0	0
31	Gazipur 52 MW PP	RPCL	6'8.9	52	38	148320	0	Low demand.
32	Tongi 80 MW PP	PDB	1'105	105	0	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.078	300	208	1455272	0	Low demand.
34	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	0	Reserve.
35	Bramhangonj 100 MW PP (Aggreko)	IPP	100	100	0	0	0	Reserve.
36	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Summit)	RPL	149	149	90	1599700	0	Low demand.
38	Gazipur 100 MW PP	RPCL	100 MW	105	60	460800	0	Low demand.
39	Meghnaghat 100 MW PP (OPCL)	IPP	16.8176	100	104	898960	0	0
40	Manikganj 162MW PP(MPCL)	IPP	9'18	162	162	3225600	0	0
41	Spectra Solar Plant Ltd.	IPP	35	35	0	196755	0	0
Dhaka area Total				5560	2445	48886361		
42	Chattogram TPP-1	PDB	1'210	180	110	2700000	0	Gas shortage
43	Chattogram TPP-2	PDB	1'210	180	0	0	0	Gas shortage
44	Razzar 25 MW PP	IPP	3'8.9	25	0	0	0	Reserve.
45	Taknaf 20MW PP (Solartech)	Teknaf SolarTech Energy	20	20	0	129060	0	0
46	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	44	636960	0	Engine problem
47	Kapla Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	117	2737620	0	Low water level & #2 Under n
48	Sikalbaha 225MW	PDB	1'150+1'175	225	0	0	0	Under maint.
49	Sikalbaha Peaking GT	PDB	1'150	150	0	0	0	Under maint.
50	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	105	1785636	0	0
51	Hathazari 100 MW Peaking PP	PDB	1'119.9	98	0	0	0	Under S/D
52	Dohazari -Kalasha 100 MW Peaking	PDB	6'17	102	85	346170	0	Engine problem
53	Juldah 100 MW Unit-1 (Acorn)	QRPP	8'13.45	100	70	63360	0	Low demand.
54	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1902720	0	Engine problem
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	21	499632	0	0
56	Malancha Cig. EP2 (United)	IPP	5'8.73+3'9.34	0	5	380160	0	0
57	Chattogram 108 MW PP (ECPV)	IPP	18'17	108	0	0	0	Reserve.
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	26579	0	0
59	Anwara 300 MW PP (United)	IPP	300 MW	300	305	6654109	0	0
60	Jodiad Power	IPP	3'18.55+1'3.6	54	54	1256344	0	0
61	Karnaphuli Power Ltd.	IPP	110	110	110	2114327	0	0
62	Juldah unit-2 (Acorn)	IPP	8'13.6	100	100	1473600	0	0
63	Anilma Energy Ltd.	IPP	6'21.2	116	73	451536	0	Low demand.
Chattogram area Total				2382	1289	2315213		
64	Ashuganj TPP Unit-3	APSCL	1'150	135	80	2016744	0	Gas shortage
65	Ashuganj TPP Unit-4	APSCL	1'150	129	0	0	0	Gas shortage
66	Ashuganj TPP Unit-5	APSCL	1'150	134	0	0	0	Gas shortage
67	Ashuganj 225 MW CCGP	APSCL	1'142+1'175	221	178	4565000	0	FGMO
68	Ashuganj 450 MW CCGP(North)	APSCL	1'360	360	315	7668500	0	FGMO
69	Ashuganj 450 MW CCGP(South)	APSCL	1'360	360	300	7053000	0	FGMO
70	Ashuganj 50 MW CCGP	APSCL	14'3.968	45	29	651096	0	Engine problem
71	Ashuganj 55 MW PP (Precision)	RPP	15'4	55	5	343880	0	Gas shortage
72	Ashuganj 195MW PP (APSCL/United)	IPP	20'9.73+1'116	195	8	200727	0	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	35	1199458	0	Engine problem
74	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	128	1985527	0	Engine problem
75	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	0	0	Reserve.
76	Chandpur 150 MW CCGP	PDB	1'108+1'157	163	137	3270940	0	Machine problem
77	Chandpur 200MW (Desh energy)	IPP	0	200	93	1151040	0	Low demand.
78	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	506088	0	0
79	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	191880	0	0
80	Imoport (Tripura)	Imported power	0	160	124	2476800	0	0
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	788600	0	0
82	Jangalia 32 MW PP (Lakshmi)	IPP	6'8.92	52	12	26467	0	Low demand.
83	Qumilla 25 MW PP (Summit)	SIPP, PDB	3'3.67+2'6.97	25	0	495400	0	Engine problem
84	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	0	Reserve.
85	Feni Lanka Power	IPP	7'18.415+1'9.78	114	0	0	0	Reserve.
86	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	113	1404480	0	0
87	Bharob 54.5 MW	IPP	3'18.2	54	17	443520	0	33 KV feeder fault.
Cumilla Area Total				304	1639	37078947		
88	RPCL 200MW CCGP	IPP	4'35+1'170	202	130	3232340	0	Gas shortage
89	Tangal 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	499880	0	0
90	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	8	0	0	0	Engine problem
91	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	14250	0	0
92	Mymensingh 200 MW PP (United)	IPP	200	200	175	1780800	0	Engine problem
93	Jamalpur 115 MW PP (United)	IPP	115 MW	115	5	39600	0	Low demand.
94	Sultakhal 50 MW Solar PP	IPP	50	50	0	259500	0	0
95	Tangal Pali Power Gen 22 MW	IPP	4'6.7	22	0	0	0	Reserve.
Mymensingh Area Total				622	332	5832070		
96	Fenchugonj CCGP Phase-1	PDB	2'32+1'33	70	30	719000	0	Machine problem
97	Fenchugonj CCGP Phase-2	PDB	2'35+1'35	90	0	0	0	Machine problem
98	Kushara 163 MW CCGP (KP)	IPP	1'109+1'54	163	163	3453136	0	0
99	Shahbazar 330 MW CCGP	PDB	3'110	330	160	2494000	0	GT-1 under maint
100	Fenchugonj 51 MW PP (Barakattullah)	RPP	19'2.90	51	50	91400	0	Contract Expired
101	Fenchugonj 44MW (Energyprima)	RPP	12'3.3+5'2	0	0	0	0	0
102	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	11	215110	0	0
103	Shahjibazar GTTP Unit- 8 & 9	PDB	2'35	66	62	1386530	0	0
104	Shahjibazar 98MW PP (Shahjibazar)	RPP	32'2.90	86	84	1475520	0	0
105	Shahjibazar 100 MW GTTP	IPP	1'100	100	0	0	0	Under Shut down
106	Sylhet 225 MW CCGP	PDB	1'142+1'89	231	219	4781120	0	0
107	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	0	Gas shortage
108	Sylhet 50MW PP (EPL)	RPP	2'7.2	0	0	0	0	Contract Expired
109	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	24	552960	0	0
110	Bibiana-II 341 MW CCGP (Summit)	IPP	1'222+1'119	341	290	7194500	0	FGMO
111	Bibiyan-II 400 MW CCGP	PDB	400 MW	400	388	9285000	0	0
112	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	251640	0	0
113	Bibiyan South 400 MW	PDB	400 MW	383	0	0	0	Under maint.
Sylhet Area Total				2377	1491	32730916		
114	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	0	Reserve.
115	Bheramara (HVDC)	Imported power	2'500	1000	742	16792000	0	0
116	Khulna 115 PP MW (KPCL-2)	QRPP	7'17	0	0	0	0	Contract Expired
117	Fardipur 50 MW Peaking PP	PDB	8'6.89	54	0	0	0	Reserve.
118	Khulna 225 MW CCGP	NWPGCL	1'150+1'175	230	0	0	0	Reserve.
119	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	0	0	0	Reserve.
120	Bheramara 410 MW CCGP	NWPGCL	1'278+1'132	410	260	5890464	0	Gas shortage
121	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5'8.5	0	0	0	0	Contract Expired
122	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	0	Reserve.
123	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	81	1017120	0	Engine problem
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	0	Line O/L
Khulna Area Total				2129	1083	23699584		
125	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	0	0	0	Reserve.
126	Bhola 33 MW PP (Venture)	RPP	1'34.50	33	21	406700	0	Engine problem
127	Bhola 225 MW CCGP	PDB	2'63+1'68	194	92	2162996	0	Machine problem
128	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	95	11	141537	0	Gas shortage
129	Payra 1320 MW	BCPCL	2'622	1244	370	8902900	0	Line O/L
130	Bhola Nutan Bidist BD LTD	IPP	220	220	220	4709564	0	0
131	United Payra Power Ltd.	IPP	8'18.5+1'9.5	150	0	0	0	Reserve.
Barisal Area Total				2046	714	16323697		
132	Baghabari 71 MW GTTP	PDB	1'71	71	0	0	0	Gas shortage
133	Baghabari 100 MW GTTP	PDB	1'100	100	0	0	0	Gas shortage
134	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	50	142864	0	0
135	Bera 70 MW Peaking PP	PDB	9'8.29	71	0	0	0	Reserve.
136	Amraua 50 MW PP (Sinha)	QRPP	7'7.79	50	18	134400	0	Engine problem
137	Katakhal 50 MW PP (Northern)	QRPP	6'8.9	50	34	134187	0	0
138	Katakhal 50 MW Peaking PP	PDB	6'8.7	50	40	120071	0	Engine problem
139	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'175	210	0	0	0	Gas shortage
140	Sirajgonj Unit-2 225MW	NWPGCL	1'150+1'175	220	175			