

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 11-Nov-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	Line O/L
3	Ghorasal 365 MW CAPP-Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
4	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	
5	Ghorasal 108MW PP (Regent)	IPP	3*33.35	108	70	1648681	Gas shortage
6	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
7	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	0	0	Gas line maintenance
8	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	261	7012000	Gas shortage
9	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	225	5197000	Gas shortage
10	Meghnaghat 100 MW(IEI)	NENP	12*8.9	100	43	795840	Engine problem
11	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	335	0	0	Gas shortage
12	Madanagar 102 PP(Summit)	NENP	6*17	102	0	0	Under maint.
13	Madanagar-55 MW PPS(Summit)	IPP	3*17.08+11*1.3	55	15	361749	Engine problem
14	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	0	0	0	Contract Expired
15	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	15	392904	
16	210 MW Siddhirgonj TTP	PDB	1*210	115	0	0	Under maint.
17	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
18	Siddhirgonj 100 PP(Dutch) Bangla	NENP	12*8.9	100	46	1054080	Engine problem
19	Siddhirgonj 335 MW CAPP	EGCB	1*217+1*118	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	83	1319616	Engine problem
20	Kaipoti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	525600	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	98	559880	low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	817996	
24	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	55	35	884092	Fuel shortage
25	Bosila 108MW PP(CLC)	IPP	12*9.75+1*3.5	0	0	0	
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	45	1090680	Engine problem
27	Madhabdi 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	625300	Engine problem
28	Ruaganj 30 MW PP(Summit)	SIPP, REB	4*8.73	33	6	780200	Engine problem
29	Gazipur 52 MW PP	RPCL	6*8.9	52	24	353760	Engine problem
30	Tongi 80 MW GTTP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	197	4237853	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Fuel conservation
33	Bramhanaga 100 MW PP (Aggreko)	IPP	11*9.959	100	0	0	Fuel conservation
34	Aurahi 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Fuel conservation
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	85	1816704	Engine problem
36	Gazipur 100 MW PP	RPCL	6*17.5	105	105	1358124	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	60	1207680	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	1736640	
39	Spectro Solar Plant Ltd.	IPP	35	35	0	210199	
40	Kanchan Flatbatal Power Generation Ltd.	IPP	18.4*3	55	17	433440	Fuel shortage
<b>Dhaka area Total</b>				<b>5847</b>	<b>1906</b>	<b>38823068</b>	
41	Chattoagram TTP-1	PDB	1*210	180	0	0	Machine problem
42	Chattoagram TTP-2	PDB	1*210	180	0	0	Gas shortage
43	Raozan 25 MW PP	RPCL	3*8.9	25	17	191916	Engine problem
44	Takraf 20MW PP (Solartech)	IPP	20	20	0	133110	
45	Palenga 50MW PP (Baraka)	IPP	6*8.96	50	44	677280	Engine problem
46	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	152	2755763	Low water level
47	Sikalbaha 225MW	PDB	1*150+1*175	225	151	3747425	ST Under maint
48	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	93	1589727	Engine problem
50	Hathazari -Kalaish 100 MW Peaking	PDB	11*9.9	106	31	220424	Fuel shortage
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8*13.45	100	55	980760	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8*13.5	100	40	773760	Fuel shortage
53	Barakunda 22 MW PP (Regent)	SIPP, PDB	6*2.90	22	0	0	Engine problem
54	Manaraha, Chp. EPZ Unit-1	IPP	5*8.73+9.34	100	33	765800	
55	Chattoagram 108 MW PP (ECPV)	PDB	16*7	108	0	0	Fuel shortage
56	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	24598	
57	Jodiach Power	IPP	17*17+24	300	292	2988327	Engine problem
58	Kanaphuli Power Ltd.	IPP	3*18.55+1*3.6	54	17	645513	Engine problem
59	Juldah unit-2 (Accorn)	IPP	18.15*6+8.5	110	25	1861011	Engine problem
60	Anilma Energy Ltd.	IPP	6*21.2	116	51	1609582	High voltage
	Minshahi 150 MW	BPDB-RPCL	18.5*9	0	0	0	On test.
<b>Chattoagram area Total</b>				<b>2382</b>	<b>1144</b>	<b>19710846</b>	
61	Ashuganj TTP Unit- 3	APSCL	1*150	0	0	0	Contract Expired
	Ashuganj TTP Unit- 4	APSCL	1*150	0	0	0	Contract Expired
	Ashuganj TTP Unit- 5	APSCL	1*150	134	0	0	Gas shortage
62	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	177	484000	FGMO
63	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	290	7490700	FGMO
64	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	270	6851000	FGMO
	Ashuganj 420 MW CAPP(East)	APSCL	284*1+136*1	284	0	0	On test.
65	Ashuganj 50 MW PP	APSCL	14*3.668	45	45	662616	Gas shortage
66	Ashuganj 100 MW PP (Precision)	QRPP	15*7.4	55	25	310560	Gas shortage
67	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	200727	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	0	0	Gas shortage
69	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	41	843054	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6*8.92	52	35	307184	Engine problem
71	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	50	1190430	Machine problem
72	Chandpur 220MW (Desh energy)	IPP	12*18.4	200	86	1813760	High voltage
73	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	511308	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	229860	
**	Impoport (Tripura)	Imported power	0	160	106	2355840	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	762100	Engine problem
76	Jangalia 52 MW PP (Lakshmi)	IPP	6*8.92	52	22	316246	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	21	440910	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	15*14.4	200	0	0	Fuel conservation
79	Feni Lanka Power	IPP	7*18.415+1*9.78	114	96	734160	Engine problem
80	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	29	388080	Fuel shortage
81	Bharob 54.5 MW	IPP	3*18.2	54	17	441360	Engine problem
82	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	35	577320	Fuel shortage
<b>Cumilla Area Total</b>				<b>3169</b>	<b>1421</b>	<b>30701817</b>	
83	RPCL 210MW CAPP	IPP	4*55+1*70	202	72	2084160	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	5	165924	Gas shortage
85	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13050	
87	Mymensingh 200 MW PP (United)	IPP	9*78*21	85	200	1137600	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	98	1474800	Engine problem
89	Suliakhali 50 MW Solar PP	IPP	50	50	0	320640	
90	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	12	295680	Engine problem
<b>Mymensingh Area Total</b>				<b>614</b>	<b>272</b>	<b>5491854</b>	
91	Fenchuganj CAPP Phase-1	PDB	2*32+1*33	70	30	716000	Machine problem
92	Fenchuganj CAPP Phase-2	PDB	2*35+1*35	42	90	949920	Machine problem
93	Kushara 163 MW CAPP (KP)	IPP	1*109+1*54	163	0	0	Gas shortage
94	Shahjibazar 330 MW CAPP	PDB	3*110	330	0	0	Under maint.
95	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	0	4800	Gas shortage
	Fenchuganj 44MW (Energyprima)	NENP	12*3.3+5.2	50	0	7992	Gas shortage
	Haldiganj 1 MW PP (Confidence-E)	SIPP, REB	4*2.90	11	0	53424	Gas shortage
97	Shahjibazar GTTP Unit- 3 & 9	PDB	2*35	86	84	1381536	
98	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	81	618240	
99	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.
100	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	192	4773540	Machine problem
101	Sylhet 20 MW GTTP	PDB	1*20	20	18	442000	
102	Sylhet 50MW PP (EP)	NENP	2*25	50	0	0	Gas shortage
103	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	0	0	Gas shortage
104	Bitiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	270	7055500	FGMO
105	Bitiyana-III 400 MW CAPP	PDB	400 MW	400	363	9324000	
106	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	241380	
105	Bitiyana South 400 MW	PDB	400 MW	383	230	8896500	Frequency Control
<b>Sylhet Area Total</b>				<b>2477</b>	<b>1369</b>	<b>34464832</b>	
107	Bheramara GTTP Unit- 3	PDB	1*20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2*500	1000	904	19338181	
108	Khulna 115 PP MW (KPCL-2)	NENP	7*17	115	62	128640	Engine problem
109	Fardpur 50 MW Peaking PP	PDB	6*8.99	54	51	37920	
110	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	Fuel shortage
111	Cazipora 100 MW Peaking PP	PDB	12*8.98	109	26	19712	low demand
112	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	175	4676256	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	0	0	Fuel shortage
113	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Fuel conservation
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	38	731520	Engine problem
115	Madhumati 100 MW PP	NWPGCL	6*16	105	0	0	Fuel shortage
116	Mongia Orion 100 MW Solar PP	IPP	100	100	0	480960	Engine problem
	Khulna 330 MW CAPP (DIL)	BPDB	1*220+1*110	0	236	2584029	On test.
	Rampal 1320 MW (BIFPCL)	NTPCB&BPDB	0	0	0	0	On test.
<b>Khulna Area Total</b>				<b>2384</b>	<b>1492</b>	<b>27997218</b>	
117	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Line O/L
118	Bhola 53 MW PP (Venture)	NENP	1*34.50	40	17	344400	Engine problem
119	Bhola 225 MW CAPP	PDB	2*63+1*68	194	71	2057872	Gas shortage
120	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	0	0	0	Contract Expired
121	Payra 1320 MW	BCPCL	2*622	1244	700	18619800	Line O/L
122	Bhola Nutan Biddut BD LTD	IPP	220	220	160	4534555	Line O/L
123	United Payra Power Ltd.	IPP	6*18.5+1*9.5	150	0	0	Line O/L
	Barisal 307 MW	BCPCL	0	0	0	0	On test.
<b>Barisal Area Total</b>				<b>1958</b>	<b>848</b>	<b>25558427</b>	
124	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
125	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	32	49516	Engine problem
126	Bera 70 MW Peaking PP	PDB	9*8.29	71	4	6500	Engine problem
127	Amnara 50 MW PP(Siraha)	QRPP	7*7.9	0	0	0	Contract Expired
128	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	25	211704	Engine problem
129	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	40	53476	Engine problem
130	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	145	3703891	Gas shortage
131	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	
132	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	0	0	Gas shortage
133	Sirajgonj 400 MW CAPP Unit-4	NWPGCL	1*262+1*132	266	414	6595563	Gas shortage
134	Santalar 50 MW Peaking PP	IPP	6*8.7	50	33	53780	Engine problem
135	Bogra 22 MW PP (G8B)	RPP	6*4	22	20	475200	
136	Bogra 20 MW PP (Energyprima)	NENP	5*3.3+5*2	0	0	0	
137	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	231498	
138	Natore 53 MW PP (Rajshahi)	IPP	6*8.92	52	34	39624	Engine problem
139	Chapainawabganj 100 MW Peaking PP	PDB					