

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 12-Dec-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	KWH	
1	Ghorasal Repowered CCPP-Unit-2	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-5	PDB	1210	180	0	0	Under maint.
3	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	380	8956500	Gas shortage
4	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired
5	Hariपुर GTPP (Regent)	IPP	34*3.35	108	0	0	Gas shortage
6	Hariपुर GTTP	SBU, PDB	2*32	20	0	0	Under maint.
7	Hariपुर 412 MW CCPP	EGCB	1273+1138	412	375	8656410	Frequency control
8	Hariपुर 360MW CCPP(HPL)	IPP	1235+1125	360	347	7666000	
9	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	270	6645750	Gas shortage
10	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired
11	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage
12	Madangan 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired
13	Madangan-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	308197	
14	Karaniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	24	385689	Engine problem
15	Narsingh 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	437786	
16	210 MW Siddhirgonj TPP	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)	ORPP	12*8.9	0	0	0	Contract Expired
19	Siddhirgonj 335 MW CCPP	EGCB	1217+118	335	0	0	Gas shortage
20	Sagaraj 102 MW PP (Digital Po)	IPP	12*8.924	102	102	848884	
21	Katpali 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	
22	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	35	725400	Engine problem
23	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	16	88800	Low demand.
24	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	460965	
25	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	878288	
26	Basila 108MW RPCL	IPP	12*9.75+1*3.5	0	0	0	
27	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	54	1201920	Engine problem
28	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	741900	Engine problem
29	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	839100	
30	Gazipur 52 MW PP	RPCL	6*8.9	52	45	270720	Engine problem
31	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Machine problem
32	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	265	1625890	Engine problem
33	Karaniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
34	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.
35	Auraha 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	1418400	
37	Gazipur 100 MW PP	RPCL	100 MW	105	17	170400	Low demand.
38	Meghnaghat-104 MW PP (OPCL)	IPP	18.5*6	104	104	1866240	
39	Manikganj 162 MW PP(MPGL)	IPP	9*18	162	162	3189240	
40	Spectra Solar Plant Ltd.	IPP	35	35	0	166154	
<b>Kanchan Purbachal Power Gener:</b>							
				55	0	0	On test
<b>Dhaka area Total</b>				<b>5560</b>	<b>2587</b>	<b>47541193</b>	
41	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage
42	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
43	Razzan 25 MW PP	IPP	3*8.9	25	8	36841	Low demand.
44	Teknai 20MW PP (Solartech/Tekna)	Solartech Energy		20	0	120890	
45	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	38	731520	Engine problem
46	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	73	1680400	Low water level & #2 Under
47	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
48	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	0	117090	Reserve.
50	Hahazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under SD
51	Dohazari-Kalash 100 MW Peaking	PDB	8*17	102	51	266016	Low demand.
52	Juddah 100 MW Unit-1 (Acom)	ORPP	8*13.45	100	0	8890	Reserve.
53	Juddah 100 MW Unit-3 (Acom)	IPP	0	100	90	1056000	Engine problem
54	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	470112	
55	Malancha, Cig, EP2 (United)	IPP	5*8.73+3*9.34	0	5	440640	
56	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	15	58560	High Voltage.
57	Kaptai 7 MW Solar PP	PDB	7*4.74	7	0	25980	
58	Anwara 300 MW PP (United)	IPP	300 MW	300	265	5956582	High Voltage.
59	Jodiac Power	IPP	3*18.55+1*3.6	54	54	134750	
60	Karnaphuli Power Ltd.	IPP	110	110	68	1258721	High Voltage.
61	Juddah unit-2 (Acom)	IPP	8*13.6	100	10	296640	High Voltage.
62	Anima Energy Ltd.	IPP	6*21.2	116	105	1622127	High Voltage.
<b>Chattogram area Total</b>				<b>2382</b>	<b>803</b>	<b>15502749</b>	
63	Ashuganj TPP Unit-3	APSCl	1*150	133	0	0	Gas shortage
64	Ashuganj TPP Unit-4	APSCl	1*150	129	0	0	Gas shortage
65	Ashuganj TPP Unit-5	APSCl	1*150	134	100	2213978	
66	Ashuganj 225 MW CCPP	APSCl	1*142+1*75	221	184	4677000	#REF!
67	Ashuganj 450 MW CCPP(North)	APSCl	1*360	360	0	0	Gas shortage
68	Ashuganj 450 MW CCPP(South)	APSCl	1*360	360	300	7296000	FGMO
69	Ashuganj 50 MW PP	APSCl	4*13.968	45	29	678528	Engine problem
70	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	53	1107840	
71	Ashuganj 195MW PP (APSCl-Ur)	IPP	20*9.73+1*16	195	16	485090	Engine problem
72	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1213072	
73	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	125	1795509	Engine problem
74	Titas 50 MW Peaking PP	PDB	6*8.92	52	42	66840	Low demand.
75	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	0	0	Under maint.
76	Chandpur 200MW (Desh energy)	IPP	0	200	17	358560	Low demand.
77	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	497448	
78	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	245520	
79	Impoport (Tripura)	Imported power	0	160	97	2009280	
80	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	816100	
81	Jangalia 52 MW PP (Ladainaw)	IPP	8*6.92	52	52	653170	
82	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*8.97	25	6	228140	Engine problem
83	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
84	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	84360	Reserve.
85	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	118	1866480	
86	Bhairab 54.5 MW	IPP	3*18.2	54	17	444600	33 kV feeder O/L
<b>Chandpur 115(Doreen)</b>				<b>115</b>	<b>0</b>	<b>0</b>	<b>On test</b>
<b>Cumilla Area Total</b>				<b>3034</b>	<b>1272</b>	<b>26736516</b>	
87	RPCL 210MW CCPP	IPP	4*35+1*70	202	101	2430240	Gas shortage
88	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	497088	
89	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.
90	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11500	
91	Mymensingh 200 MW PP (Unitec)	IPP	200	200	60	307200	High Voltage.
92	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	115	1636300	
93	Sutakhal 50 MW Solar PP	IPP	50	50	0	2814650	
94	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	24	324000	
<b>Mymensingh Area Total</b>				<b>622</b>	<b>322</b>	<b>5548278</b>	
95	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	42	997000	Machine problem
96	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	44	1036200	Machine problem
97	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3526527	
98	Shahjibazar 330 MW CCPP	PDB	3*110	330	0	0	Engine problem
99	Fenchugonj 51 MW PP (Barakati)	RPP	19*2.90	51	53	1087800	
100	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	Contract Expired
101	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	207264	
102	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	40	1178304	Frequency control
103	Shahjibazar 86MW PP (Shahjibaz)	RPP	32*2.90	86	77	1743360	Engine problem
104	Shahjibazar 100 MW GTTP	PDB	1*100	100	70	1634000	On test
105	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	190	4283600	Gas shortage
106	Sylhet 20 MW GTTP	PDB	1*20	20	18	415000	Engine problem
107	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
108	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	536592	
109	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	0	0	Under maint.
110	Bibiana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
111	Sylhet 10MW PP (Desh)	RPP	8*1.95	10	10	22980	
112	Bibiyana South 400 MW	PDB	400 MW	383	400	8930900	
<b>Sylhet Area Total</b>				<b>2377</b>	<b>1142</b>	<b>25906227</b>	
113	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
114	Bheramara (HVDC)	Imported power	2*500	1000	710	14189818	
115	Khulna 115 MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired
116	Fardpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
117	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
118	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
119	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	315	6763392	Gas shortage
120	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	Contract Expired
121	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	0	0	Reserve.
122	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	104	773280	
123	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
<b>Khulna Area Total</b>				<b>2129</b>	<b>1129</b>	<b>21726490</b>	
124	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.
125	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	23	429800	Engine problem
126	Bhola 225 MW CCPP	PDB	2*63+1*68	194	68	1617000	Machine problem
127	Bhola 95 MW PP (Aggreko)	ORPP	96*1.0	95	11	278751	Engine problem
128	Payra 1320 MW	BPCL	2*622	1244	400	8847800	Line O/L
129	Bhola Nutan Biktat BD LTD	IPP	220	220	220	4413491	
130	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.
<b>Barisal Area Total</b>				<b>2046</b>	<b>722</b>	<b>15586842</b>	
131	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
132	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
133	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	25	49376	
134	Baria 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
135	Amra 50 MW Peaking PP	ORPP	7*7.9	50	0	0	Reserve.
136	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	16	54796	Low demand.
137	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	32	36964	Engine problem
138	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Under SD
139	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	130	3432855	Gas shortage
140	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	160	3949255	Gas shortage
141	Sirajgonj 400 MW CCPP Unit-4	NWPGCL	1*282+1*132	414	307	8495782	Low demand.
142	Santihar 50 MW Peaking PP	PDB	6*8.7	50	35	78506	Engine problem
143	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	514080	
144	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	Contract Expired
145	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	233588	
146	Natore 52 MW PP (Rajbanka)	IPP	8*6.92	52	52	399840	
147	Chapainawabganj 100 MW Peaking	PDB	12*9.924	104	70	132528	Low demand.
148	Baghabari 200 MW PP (Paramou)	IPP	200 MW	200	0	0	Reserve.
149	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	111	1711488	
150	Confidence Power Bogura Unit-1	IPP	6*18.55	113	113	1546368	
151	Sirajgonj 6.55 MW Solar	NWPGCL	1*6	6	0	28260	
<b>Rajshahi Area Total</b>				<b>2179</b>	<b>1084</b>	<b>20663686</b>	