

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 3-Nov-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	Ghorashal Repowered CCPP-Unit-2	PDB	1260	260	0	0	Under maint.
2	Ghorashal Repowered CCPP-Unit-3	PDB	1210	160	0	0	Under maint.
3	Ghorashal 365 MW CCPP Unit-7	PDB	1243+1122	365	0	0	Under maint.
4	Ghorashal 108MW PP (Regent)	ORPP	2*40	0	0	0	Contract Expired
5	Hariপুর GTTP	SBU, PDB	2*32	20	0	0	Under maint.
6	Hariপুর 412 MW CCPP	EGCB	1273+1138	412	396	83960	Under maint.
7	Hariপুর 360MW CCPP(HPL)	IPP	1235+1125	360	153	485600	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	250	6162300	Gas shortage
9	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	260	5937513	FGMO
11	Madangan 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired
12	Madangan-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	1079536	Under maint.
13	Karanganj 100 MW PP (Poweres)	ORPP	8*13.45	100	25	151226	Engine problem
14	Narsingh 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	406368	Under maint.
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired
18	Siddhirgonj 335 MW CCPP	EGCB	1217+118	335	335	7379867	Under maint.
19	Sagaraj 102 MW PP (Digital Po)	IPP	12*8.924	102	64	371808	Low demand.
20	Kaptai 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Under maint.
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1138320	Under maint.
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	10	29760	Low demand.
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	52	420389	Under maint.
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	884749	Under maint.
25	Basila 108MW PP(CLC)	IPP	12*9.75+1*13.5	0	0	0	Under maint.
26	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	55	1248000	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	806400	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	614000	Engine problem
29	Gazipur 52 MW PP	RPCL	6*8.9	52	0	14400	Reserve.
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ)	IPP	18*17.076	300	120	679963	Low demand.
32	Karanganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.
34	Aurahaat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	149	2004480	Under maint.
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	164400	Reserve.
37	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	104	1270580	Under maint.
38	Manikganj 162MW PP(MPGL)	IPP	9*18	162	162	2213280	Under maint.
39	Spectra Solar Plant Ltd	IPP	35	35	0	220730	Under maint.
Dhaka area Total				5560	2593	60721301	
40	Chattogram TPP-1	PDB	1*210	180	120	2800000	Gas shortage
41	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
42	Razzan 25 MW PP	IPP	3*8.9	25	0	17764	Reserve.
43	Tainat 20MW PP (Sarattech)Eknal Solartech Ener	IPP	20	20	0	108880	Under maint.
44	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	50	428240	Under maint.
45	Kaptai Hydro: Unit-1,2,3,4, 5	IPP	2*40+3*50	230	102	2502855	Low water level & #2 Under m
46	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
47	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	1401745	Under maint.
49	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
50	Dohazari-Katash 100 MW Peaker	PDB	6*11.7	102	68	523202	Low demand.
51	Judah 100 MW Unit-1 (Acom)	ORPP	8*13.45	100	10	67560	Low demand.
52	Judah 100 MW Unit-3 (Acom)	IPP	0	100	90	1170240	Engine problem
53	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	444336	Under maint.
54	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	3	488840	Reserve.
55	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	24000	Reserve.
56	Kaptai 7 MW Solar PP	IPP	7*4 MW	7	0	16320	Under maint.
57	Arwata 300 MW PP (United)	IPP	300 MW	300	304	6074509	Under maint.
58	Jodac Power	IPP	3*18.55+1*3.6	54	54	1301017	Under maint.
59	Karnaphuli Power Ltd.	IPP	110	110	110	1513817	Under maint.
60	Judah unit-2 (Acom)	IPP	8*13.6	100	100	1872960	Under maint.
61	Arnila Energy Ltd.	IPP	6*21.2	116	35	198218	Low demand.
Chattogram area Total				2382	1171	20956413	
62	Ashuganj TPP Unit-3	APSCCL	1*150	135	80	207600	Gas shortage
63	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Gas shortage
64	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Gas shortage
65	Ashuganj 225 MW CCPP	APSCCL	1*142+1*75	221	180	4457000	FGMO
66	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	280	7524000	FGMO
67	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	285	7049000	FGMO
68	Ashuganj 50 MW PP	APSCCL	14*3.968	45	29	597456	Engine problem
69	Ashuganj 55 MW PP (Precision)	IPP	15*4	55	5	22320	Gas shortage
70	Ashuganj 195MW PP (APSCCL-Ur)	IPP	20*9.73+1*16	195	8	217454	Gas shortage
71	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	928074	Under maint.
72	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	130	1204358	Engine problem
73	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
74	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	139	3295450	Machine problem
75	Chandpur 200MW (Desh energy)	IPP	0	200	120	633120	Low demand.
76	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	506340	Under maint.
77	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	187740	Under maint.
78	Impoprt (Tripura)	Imported power	0	160	114	2369280	Under maint.
79	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	510300	Engine problem
80	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	8	28918	Low demand.
81	Cumilla 25 MW PP (Precision)	SIPP, PDB	3*3.67+2*6.97	25	22	501690	Engine problem
82	Dauidkandi 200 MW PP (B.Trac)	IPP	15*11.4	200	0	0	Reserve.
83	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	37620	Reserve.
84	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	105	1138200	Engine problem
85	Bharob 54.5 MW	IPP	3*18.2	54	17	444600	33 KV feeder fault.
Cumilla Area Total				3034	1631	33927860	
86	RPCL 210MW CCPP	IPP	4*35+1*70	202	126	3380800	Gas shortage
87	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	494248	Under maint.
88	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	8	46980	Under maint.
89	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13650	Under maint.
90	Mymensingh 200 MW PP (United)	IPP	200	170	170	2126400	Engine problem
91	Jamalpur 115 MW PP (United)	IPP	115 MW	115	8	27600	Low demand.
92	Sulakhal 50 MW Solar PP	IPP	50	50	0	333480	Under maint.
93	Tangal Palli Power Gen 22 MW	IPP	4*7	22	24	37920	Under maint.
Mymensingh Area Total				622	356	6480178	
94	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	30	716000	Machine problem
95	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	705840	Machine problem
96	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3343990	Under maint.
97	Shajibazar 330 MW CCPP	PDB	3*110	330	121	2781000	GT-1 under maint
98	Fenchugonj 51 MW PP (Barakata)	RPP	18*2.90	51	50	813000	Under maint.
99	Fenchugonj 44MW PP (Energyprima)	RPP	12*3.34+3*2	0	0	0	Contract Expired
100	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	8	141120	Under maint.
101	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	60	1194528	Under maint.
102	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	84	1366080	Under maint.
103	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
104	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	192	4628060	Under maint.
105	Sylhet 20 MW GTTP	PDB	1*20	20	18	385800	Under maint.
106	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
107	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	569448	Under maint.
108	Biliana-II 341 MW CCPP (Summ)	IPP	1*222+1*119	341	285	7216500	FGMO
109	Biliana-III 400 MW CCPP	PDB	400 MW	400	322	7718000	Gas shortage
110	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	251460	Under maint.
111	Biliana South 400 MW	PDB	400 MW	383	320	7526100	Gas shortage
Sylhet Area Total				2377	1717	39321126	
112	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
113	Bheramara (HVDC)	Imported power	2*500	1000	718	17323636	Under maint.
114	Khuina 115 MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired
115	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
116	Khuina 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
117	Osajgonj 100 MW Peaking PP	RPP	108	108	0	0	Reserve.
118	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	275	6245568	Gas shortage
119	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	Contract Expired
120	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	0	0	Reserve.
121	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	946560	Under maint.
122	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
Khuina Area Total				2129	1098	24515764	
123	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	110	0	Line O/L
124	Bhola 33 MW PP (Venture)	RPP	13*4.50	33	22	414400	Engine problem
125	Bhola 225 MW CCPP	PDB	2*63+1*68	194	88	1454828	Machine problem
126	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	23	665929	Gas shortage
127	Payra 1320 MW	BCPCL	2*622	1244	400	8567000	Line O/L
128	Bhola Nulan Biddat BD LTD	IPP	220	220	222	4171990	Under maint.
129	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	15600	Line O/L
Payra Area Total				2046	755	15289747	
130	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
131	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
132	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	134114	Under maint.
133	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
134	Amnura 50 MW PP(Sinha)	ORPP	7*7.79	50	0	0	Reserve.
135	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	0	0	Reserve.
136	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
137	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage
138	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Under maint.
139	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	207	4264636	FGMO
140	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	380	830182	FGMO
141	Santihar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
142	Bogra 22 MW PP (GBB)	RPP	6*4	22	20	360960	Under maint.
143	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	Contract Expired
144	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	160704	Under maint.
145	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	8	42720	Low demand.
146	Chapainawabganj 100 MW Peaki	PDB	12*8.924	104	23	77632	Low demand.
147	Baghabari 200 MW PP (Paramou)	IPP	200 MW	200	0	0	Reserve.
148	Bogra 113 MW PP (Confidence)	IPP	113	113	113	129192	Under maint.
149	Confidence Power Bogura Unit-1	IPP	6*18.55	113	70	617088	Low demand.
150	Sirajgonj 6.55 MW Solar	NWPGCL	1*6	6	0	34200	Under maint.
Rajshahi Area Total				2179	882	15222428	
151	Barapukuria TPP Unit-1	PDB	1*125	85			