

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 29-Oct-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation		Energy Generated	Remarks
					MW	KWH		
				Unit No. X Capacity				
1	Ghorasal Repowered CAPP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CAPP Unit-2	PDB	1210	180	0	0	Under maint.	
3	Ghorasal 365 MW CAPP Unit-7	PDB	1243+1122	365	0	0	Under maint.	
4	Ghorashal 78.5 MW PP(MAX)	QRPP	240	0	0	0	Contract Expired	
5	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	22	534227	Gas shortage	
6	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
7	Haripur 412 MW CAPP	EGCB	1273+1139	412	346	8138750	Gas shortage	
8	Haripur 360MW CAPP(HPL)	IPP	1235+1125	360	280	6866000	Gas shortage	
9	Meghnaghat 450 MW CAPP(MPL)	IPP	2150+1150	450	250	6167250	Gas shortage	
10	Meghnaghat 100 MW(IEI)	QRPP	12*9	0	0	0	Contract Expired	
11	Meghnaghat CAPP(Summit)	IPP	2110+1110	305	240	6187753	FGMO	
12	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired	
13	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+111.3	55	55	1322671	Low demand.	
14	Keraniganj 100 MW PP (Powerpac)	QRPP	6*13.45	100	24	291913	Engine problem	
15	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	16	363258		
16	210 MW Siddhirganj TTP	PDB	1*210	115	0	0	Under maint.	
17	Siddhirganj 2120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage	
18	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*9	0	0	0	Contract Expired	
19	Siddhirganj 335 MW CAPP	EGCB	1217+1118	335	82	3537402	ST Under maint.	
20	Siddhirganj 102 MW PP (Digital Pe)	IPP	12*8.924	102	48	824832	Low demand.	
21	Katpatti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0		
22	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1303920		
23	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	64	183360	Low demand.	
24	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	561417		
25	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	17	610273	Engine problem	
26	Bosha 108MW PP(OL)	IPP	12*9.75+113.5	0	0	0		
27	Summit Power (Madhab+Ashulk)	SIPP, REB	3*3.67+4*8.73	80	55	1171500	Engine problem	
28	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	805000		
29	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	17	757900	Engine problem	
30	Gazipur 52 MW PP	RPCL	6*8.9	52	0	0		
31	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.	
32	Kodda 300 MW PP Unit-2 (Summ)	IPP	18*17.076	300	185	1083937		
33	Keraniganj 300 MW PP (APR)	IPP	28*11.4	300	0	0	Reserve.	
34	Bramhangsan 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.	
35	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.	
36	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	80	1951776	Low demand.	
37	Gazipur 100 MW PP	RPCL	100 MW	105	17	32088	Low demand.	
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	1772160		
39	Manikganj 162MW PP(MPGL)	IPP	8*18	162	162	3402730		
40	Spectra Solar Plant Ltd.	IPP	35	35	0	213765		
Dhaka area Total				5580	2316	50793142		
41	Chattoogram TTP-1	PDB	1*210	180	110	2700000	Gas shortage	
42	Chattoogram TTP-2	PDB	1*210	180	0	0	Gas shortage	
43	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve.	
44	Teknaf 20MW PP (Solartech)Tefnaf	Solartech Energy	20	20	0	135270		
45	Katpatti 50MW PP (Baraka)	IPP	8*6.98	50	50	600000		
46	Kapali Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	158	3776687	Low water level & #2 Under n	
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 Si)	IPP	105 MW	105	105	1643454		
50	Haltazari 100 MW peaking PP	PDB	11*9	98	0	0	Under S/D	
51	Dohazari-Kakshali 100 MW Peakin	PDB	6*17	102	55	400438	Low demand.	
52	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	50	502680	Low demand.	
53	Juldah 100 MW Unit-3 (Acom)	IPP	0	100	90	1754880	Engine problem	
54	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	439344	Engine problem	
55	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	36	840000		
56	Chattoogram 108 MW PP (CEPV)	IPP	16*7	108	12	66240	Low demand.	
57	Kapali 7 MW Solar PP	PDB	7.4	7	0	30721		
58	Anwara 300 MW PP (United)	IPP	300 MW	300	304	5866255		
59	Jodac Power	IPP	3*18.55+1*3.6	54	35	842719	Engine problem	
60	Karnaphuli Power Ltd.	IPP	110	110	110	1916100		
61	Juldah unit-2 (Acom)	IPP	8*13.6	100	100	1553280		
62	Anilma Energy Ltd.	IPP	6*21.2	116	53	383891	Low demand.	
Chattoogram area Total				2382	1286	23451959		
63	Ashuganj TTP Unit-3	APSCl	1*150	135	110	2511044	Gas shortage	
64	Ashuganj TTP Unit-4	APSCl	1*150	129	0	0	Gas shortage	
65	Ashuganj TTP Unit-5	APSCl	1*150	134	0	0	Gas shortage	
66	Ashuganj 225 MW CAPP	APSCl	1*142+1*75	221	217	4909000	FGMO	
67	Ashuganj 450 MW CAPP(North)	APSCl	1*360	360	285	7512500	FGMO	
68	Ashuganj 450 MW CAPP(South)	APSCl	1*360	360	265	7126000	FGMO	
69	Ashuganj 50 MW PP	APSCl	14*3.98	45	29	666288	Engine problem	
70	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	51	962880		
71	Ashuganj 195MW PP (APSCl-Ur)	IPP	20*9.73+1*16	195	8	217454	Gas shortage	
72	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1240128		
73	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	118	1742981	Engine problem	
74	Tilas 50 MW Peaking PP	PDB	6*8.92	52	0	2296	Reserve.	
75	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	136	3286950	Machine problem	
76	Chandpur 200MW (Desh energy)	IPP	0	200	200	2360640		
77	Feni 22MW PP (Doreen)	SIPP, REB	8*2.90	22	22	516095		
78	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	212040		
79	Impoort (Tripura)	Imported power	0	160	120	2615040		
80	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	609600	Engine problem	
81	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	268392	Engine problem	
82	Cumilla 25 MW PP (Baraka)	SIPP, PDB	3*3.67+2*6.97	25	21	503780		
83	Daukikandi 200 MW PP (B.Trac)	IPP	15*41.4	200	0	0	Reserve.	
84	Feni Lanka Power	IPP	7*18.415+1*9.78	114	52	182400	Low demand.	
85	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	96	1531320	Engine problem	
86	Bhairab 54.5 MW	IPP	3*18.2	54	17	443160	33 kV feeder fault.	
Cumilla Area Total				3034	1877	39419989		
87	RPCL 210MW CAPP	IPP	4*35+1*70	202	179	3783840	Gas shortage	
88	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	467316		
89	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	8	36480		
90	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14450		
91	Mymensingh 200 MW PP (United)	IPP	200	200	181	3062400	Engine problem	
92	Jamalpur 115 MW PP (United)	IPP	115 MW	115	45	138000	Low demand.	
93	Sutakhal 50 MW Solar PP	IPP	50	50	0	358930		
94	Tangail Path Power Gen 22 MW	IPP	4*6.7	22	18	112080		
Mymensingh Area Total				622	450	7972496		
95	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	42	862000	Machine problem	
96	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	42	943800	Machine problem	
97	Kushinara 163 MW CAPP (KP)	IPP	1*109+1*54	163	130	3165218	frequency control	
98	Shahjibazar 330 MW CAPP	PDB	3*110	330	90	1856000	GT-2 under maint	
99	Fenchugonj 51 MW PP (Barakati)	RPP	19*2.90	51	44	865900	Engine problem	
100	Fenchugonj 44MW PP (Coffeygym)	RPP	12*3.64+5*2	0	0	0	Contract Expired	
101	Hochaganj 11MW PP (Confidence-E)	SIPP, REB	4*2.90	11	11	219168		
102	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	62	1100664		
103	Shahjibazar 86MW PP (Shahjibaz)	RPP	32*2.90	86	81	1469760		
104	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	Under Shut down	
105	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	202	3779160		
106	Sylhet 20 MW GTPP	PDB	1*20	20	18	392000		
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	545568		
109	Bibiana-II 341 MW CAPP (Summ)	IPP	1*222+1*119	341	270	6376000	FGMO	
110	Bibiana-III 400 MW CAPP	PDB	400 MW	400	322	6405000	Gas shortage	
111	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	227700		
112	Bibiana South 400 MW	PDB	400 MW	383	320	6077700	Gas shortage	
Sylhet Area Total				2777	1668	34284938		
113	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.	
114	Bheramara (HVDC)	Imported power	2*500	1000	701	16968727		
115	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired	
116	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.	
117	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	120	3262080		
118	Copalganj 100 MW Peaking PP	IPP	16*6.98	100	0	0		
119	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	0	0	Under maint.	
120	Noapara 40 MW PP (Khanjahan)	QRPP	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 (Oron rupsh)	IPP	6*18.445	105	105	1351200		
123	Madhumati 100 MW PP	NWPGCL	100 MW	105	32	233568	Line OIL	
Khulna Area Total				2129	958	21815575		
124	Barisal 110 MW PP (Summit)	IPP	7*17.076	0	110	0	Line OIL	
125	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	27	515227	Engine problem	
126	Bhola 225 MW CAPP	PDB	2*63+1*68	194	65	1555000	Machine problem	
127	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	22	539011	Gas shortage	