

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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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-3 (GT)	PDB	1'260	260	0	0	Under maint.
2	Ghorasal Repowered-CCPP Unit-4	PDB	1'210	180	170	3604219	
3	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Under maint.
4	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Air Compressor problem
5	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	Contract Expired
6	Ghorasal 108 MW PP (Regent)	IPP	34'3.35	108	40	328272	Gas shortage
7	Haripur GTTP	SBU, PDB	2'32	20	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	404	9345030	
9	Haripur 365 MW CCPP(HPL)	IPP	1'235+1'125	360	235	6064000	Gas shortage
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	160	4322000	GT-1 under S/D due to gas shortage
11	Meghnaghat 100 MW(IEI)	NENP	1'28.9	100	8	108580	Fuel shortage
12	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	80	2042065	GT-1 under S/D due to gas shortage
13	Madanganj 102 PP(Summit)	NENP	6'17	102	95	928574	Engine problem
14	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	31	265740	Fuel shortage
15	Karanganj 100 MW PP (Powerpac)	NENP	8'13.45	75	32	360284	Fuel shortage
16	Narainighat 22 MW PP (Doreen)	SIPP, REB	8'72.30	22	15	289700	Engine problem
17	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
18	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
19	Siddhirgonj 100 PP(Doreen Bangla)	NENP	1'28.9	100	8	128640	Fuel shortage
20	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	227	5788893	Gas shortage
21	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	8	124484	Fuel shortage
22	Kapoti 52 MW PP (Sinhla)	IPP	7'7.9	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	17	127620	Fuel shortage
24	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	98	656640	Engine problem
25	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	95184	Engine problem
26	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	132048	Fuel shortage
27	Bosila 108 MW PP(ChC)	IPP	12'8.775+1'3.5	0	0	0	
28	Summit Power,Madhabdi-Ashulia)	SIPP,REB	3'3.67+4'8.73	80	30	726000	Engine problem
29	Madna 33 MW PP(Summit)	SIPP,REB	4'8.73	33	33	797200	
30	Rugganj 33 MW RW-Summit)	SIPP,REB	4'8.73	33	33	797300	
31	Gazipur 52 MW PP	RPCL	6'8.9	52	8	106152	Fuel shortage
32	Tongi 80 MW GTTP	PDB	1'105	105	0	0	Gas shortage
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	125	1026218	Fuel shortage
34	Bramanganjan 100 MW PP (Aggreko)	IPP	11'40.958	0	0	0	Contract Expired
35	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	Contract Expired
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	135	896832	Engine problem
37	Gazipur 100 MW PP	RPCL	6'17.5	105	70	758314	Fuel shortage
38	Meghnaghat 104 MW PP (OPL)	IPP	18'5.6	104	7	124800	Fuel shortage
39	Manikgonj 162MW PP(MPLGL)	IPP	9'18	162	35	388800	Fuel shortage
40	Spectra Solar Plant Ltd.	IPP	35	35	0	216781	
41	Kanchan Purbasol Power Generation Ltd.	IPP	18'4.3	35	17	258940	Fuel shortage
42	Meghnaghat Unique power	IPP	586	0	0	97272	On test.
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	On test.
Dhaka area Total			5422	2174	40912482		
44	Chattogram TPP-1	PDB	1'210	180	0	0	Gas shortage
45	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
46	Raozan 25 MW PP	RPCL	3'8.9	25	17	150278	Fuel shortage
47	Teknar 20MW PP (SolarTech)	IPP	20	0	0	119340	Fuel shortage
48	Padmaja 50MW PP (Baraka)	IPP	6'8.98	50	19	237120	Fuel shortage
49	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	205	4272185	
50	Sikalbaha 225MW	PDB	1'150+1'75	225	186	3983307	
51	Sikalbaha Peaking GT	PDB	1'150	150	0	0	
52	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	17	403127	Fuel shortage
53	Hathazari 100 MW peaking PP	PDB	11'8.9	98	82	1073472	Engine problem
54	Dofazari Kalash 100 MW Peaking	PDB	6'17	102	17	425334	Fuel shortage
55	Juidah 100 MW Unit-3 (Acom)	NENP	8'13.45	100	12	284840	Fuel shortage
56	Juidah 100 MW PP Unit-3 (Acom)	IPP	8'13.5	100	12	297600	Fuel shortage
57	Barakunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	12	294768	Engine problem
58	* Matarcha, Cig. EPZ 2 (United)	IPP	5'8.29+3.34	0	0	200103	
59	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
60	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	27602	
61	Anwara 300 MW PP (United)	IPP	17'17+24	300	227	1915942	Fuel shortage
62	Sidda Power	IPP	3'18.55+1'3.6	54	17	318554	Fuel shortage
63	Karnaphuli Power Ltd.	IPP	18'41.57+6.5	110	17	431562	Fuel shortage
64	Juidah unit-2 (Acom)	IPP	8'13.6	100	12	306240	Fuel shortage
65	Anilma Energy Ltd.	IPP	8'21.2	116	34	508345	Fuel shortage
66	Mirahara 150 MW	BPDB-RPCL	18'5.9	163	163	1162545	
67	SS Power 1	SS Power	1'612	612	340	8209090	Low demand.
68	Cox's Bazar Wind	IPP	66	0	0	25440	On test.
69	Matlabani 2'600 MW (CPGCL)	CPGCL	0	0	550	898181	On test.
Chattogram area Total			2157	1942	32526632		
70	Ashuganj TPP Unit-3	APSCL	1'150	0	0	0	Contract Expired
71	Ashuganj TPP Unit-4	APSCL	1'150	0	0	0	Contract Expired
72	Ashuganj TPP Unit-5	APSCL	1'150	0	0	0	Contract Expired
73	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	206	4712000	Gas shortage
74	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	280	7534600	Gas shortage
75	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	55	2838000	Machine problem
76	Ashuganj 420 MW CCPP(East)	APSCL	284'11+1'1	400	240	7173500	Gas shortage
77	Ashuganj 50 MW PP	APSCL	14'3.968	45	0	0	Gas shortage
78	Ashuganj 55 MW PP (Precision)	QRPP	0	0	0	0	Contract Expired
79	Ashuganj 195 MW PP (APSCL-United)	IPP	20'9.73+1'116	195	0	0	Gas shortage
80	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	0	177148	Fuel shortage
81	Ashuganj 150 MW PP (Midland)	IPP	23'7.015	150	94	304436	Low demand.
82	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	0	Under maint.
83	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
84	Chandpur 200 MW (Desh energy)	IPP	12'18.4	200	17	439680	Fuel shortage
85	Feni 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	15	379419	Engine problem
86	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	175140	Engine problem
87	Imporat (Tiripura)	Imported power	0	0	0	3068160	
88	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	25	652300	Engine problem
89	Jangalia 52 MW PP (Lakdhanvi)	IPP	6'8.92	52	52	667502	
90	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	12	276300	Engine problem
91	Daukandi 200 MW PP (B.Trac)	IPP	0	0	0	0	Contract Expired
92	Feni Lanka Power	IPP	7'18.415+1'9.78	114	97	1715700	Fuel shortage
93	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	49	608160	Fuel shortage
94	Bharad 54.5 MW	IPP	3'18.2	54	17	477220	33 kV feeder problem.
95	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	76	696000	Fuel shortage
Cumilla Area Total			2896	1379	31895765		
96	RPCL 210MW CCPP	IPP	4'35+1'70	202	97	1918080	Gas shortage
97	Tangal 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	18	425180	Engine problem
98	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.
99	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	14150	
100	Mymeringha 200 MW PP (United)	IPP	9'8.721	200	98	1079400	Fuel shortage
101	Jamalpur 115 MW PP (United)	IPP	9'8.712	115	85	942000	Fuel shortage
102	Sutakhal 50 MW Solar PP	IPP	50	50	0	346660	
103	Tangal Palli Power Gen 22 MW	IPP	4'6.7	22	6	94560	Engine problem
Mymeringha Area Total			614	304	4809030		
104	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	0	0	Machine problem
105	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	36	895800	Machine problem
106	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	163	3820091	
107	Shahjibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
108	Fenchugonj 51 MW PP (Barakattullah)	RPP	19'2.90	51	0	121200	Gas shortage
109	Fenchugonj 44 MW (Energyprima)	NENP	12'3.3+5'2	50	48	1005984	
110	Hobiganj 11 MW PP Collidence-E	SIPP, REB	4'2.90	11	3	96458	Engine problem
111	Shahjibazar GTTP Unit-1 & 5	PDB	2'35	66	56	1325376	Gas shortage
112	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32'2.90	86	0	0	Gas shortage
113	Shahjibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
114	Sylhet 225 MW CCPP	PDB	1'142+1'99	231	197	4050700	Engine problem
115	Sylhet 20 MW GTTP	PDB	1'20	20	17	101000	
116	Sylhet 50 MW PP (EPL)	NENP	27'2	0	0	0	Contract Expired
117	Shahjibahulla 25 MW PP	SIPP, REB	7'9.34	25	8	205152	Engine problem
118	Bibiani-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	260	7142500	FGMO
119	Bibiyanali 400 MW CCPP	PDB	285'1+134'1	400	404	9395000	FGMO
120	Sylhet 10MW PP (Summit)	RPP	6'1.95	10	10	244980	
121	Bibiyan South 400 MW	PDB	400 MW	383	383	3719900	
Sylhet Area Total			2427	1202	32124139	Under maint.	
122	Bheranara GTTP Unit-3	PDB	1'20	16	0	0	
123	Bheranara (HVDC)	Imported power	2'500	1000	783	21462363	
124	Khulna 115 PP MW (RPCL-2)	NENP	7'17	115	0	45120	Reserve
125	Fardipur 50 MW Peaking PP	PDB	8'6.89	54	0	40610	Reserve
126	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel shortage
127	Gopalganj 100 MW Peaking PP	IPP	16'6.98	109	60	211840	Low demand.
128	Bheranara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
129	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	8	27375	Low demand.
130	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired
131	Rupsha 105 MW PP (Oon rupsha)	IPP	6'18.445	105	17	307008	Low demand.
132	Madhumati 100 MW PP	NWPGCL	6'18	105	0	25920	Fuel shortage
133	Mongla Onon 100 MW Solar PP	IPP	100	100	0	531360	
134	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	336	0	0	
135	Rampal 1320 MW (Bhola)	NTPC&BPDB	660'2	617	791	17847273	
136	Kulna 225 MW CCPP (GAS)	NWPGCL	0	0	0	0	
Khulna Area Total							