

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	110	2617937	Gas shortage	
3	Ghorasal TPP Unit-5	PDB	1*210	180	170	4222000		
4	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.	
5	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0		
6	Ghorashal 108MW PP (Regent)	IPP	3*43.35	128	0	0	Gas shortage	
7	Harpur GTTP	SBU, PDB	2*32	20	0	0	Under maint.	
8	Harpur 412 MW CCPP	EGCB	1*273+1*139	412	395	9441280		
9	Harpur 350MW CCPP(RPL)	IPP	1*235+1*125	360	342	7678000		
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	10101000		
11	Meghnaghat 100 MW(IEI)	NENP	12*8.9	100	73	1640640	Engine problem	
12	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	259	7081658	FGMO	
13	Madangan 102 PP(Summit)	NENP	6*17	102	17	175336	Fuel shortage	
14	Madangan-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	15	239894	Fuel shortage	
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	20	65	472136		
16	Narshingds 22 MW PP (Doreen)	SIPP, REB	8*2.80	22	19	406872	Engine problem	
17	1210 MW Siddhirgon TPP	PDB	1*210	115	0	0	Under maint.	
18	Siddhirgon 2*120 MW GTPP	EGCB	2*105	210	183	4512000		
19	Siddhirgon 100 PP(Dutch Bangla)	NENP	12*9.9	100	82	1714560	Fuel shortage	
20	Siddhirgon 335 MW CCPP	EGCB	1*217+1*118	335	330	5903266		
21	Gagnasur 102 MW PP (Digital Power)	IPP	12*8.924	102	91	1608336	Engine problem	
22	Kapotti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Fuel shortage	
23	Kanailaghat 54 MW PP(Banco Energy)	IPP	3*18	54	35	247320	Fuel shortage	
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	143	147	1727120	Fuel shortage	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	466883		
26	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	462952		
27	Bosila 108MW PP(CLG)	IPP	1*24.75+1*19.5	0	0	0		
28	Summit Power (Mashhad)-Ashulia	SIPP, REB	3*3.67+4*6.73	80	42	1059560	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	800640		
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	32	726700		
31	Gazipur 52 MW PP	RPCL	8*6.9	52	49	457920		
32	Tongi 80 MW GTPP	PDB	1* 105	105	0	0		
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	90	1648472	Fuel shortage	
34	Keraniganj 300 MW PP (APR)	IPP	258*1.4	300	0	329744	Reserve	
35	Kranthanchand 100 MW PP (Aggreko)	IPP	1*14.958	100	0	0	Contract Expired	
36	Aurahat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	121962	Reserve	
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	149	948624		
38	Gazipur 180 MW PP	RPCL	8*17.5	180	0	2092800	Engine problem	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5*6	104	92	1680000	Engine problem	
40	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	108	1117440	Fuel shortage	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	175751		
42	Kanchan Putrabhaji Power Generation Ltd.	IPP	18.4*3	55	35	545760	Fuel shortage	
Dhaka area Total				5887	3611	7267893		
43	Chattogram TPP Unit-3	PDB	1*210	180	117	2600000	Gas shortage	
44	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage	
45	Razran 25 MW PP	RPCL	3*8.9	25	25	313566		
46	Teknaf 20MW PP (Solartech)	IPP	20	20	0	36585		
47	Patenga 50MW PP (Baraka)	IPP	8*6.38	50	47	642720	Fuel shortage	
48	Kaptai Hydro Unit-3,4,5	IPP	2*40+0.950	230	19	365840	Low Water level	
49	Skatbaha 225MW	PDB	1*150+1*75	225	225	5506509		
50	Skatbaha Peaking GT	PDB	1*150	150	0	0	Under maint.	
51	Skatbaha 105 MW PP (Baraka Skatbaha)	IPP	8*17.5	105	17	482581	Fuel shortage	
52	Hathazari 100 MW peaking PP	PDB	11*9.9	98	40	803556	Engine problem	
53	Dohazari -Kalash 100 MW Peaking	PDB	6*17	102	51	1200901	Engine problem	
54	Juidah 100 MW Unit-1 (Acorn)	NENP	8*13.45	100	33	720840	Fuel shortage	
55	Juidah 100 MW PP Unit-2 (Acorn)	IPP	8*13.5	100	63	769320	Fuel shortage	
56	Barakunda 22 MW PP (Regent)	SIPP, PDB	2*12	22	12	275884	Engine problem	
57	* Malancha, Ctg. EPZ (United)	IPP	5*8.73+9*9.34	0	14	543840		
58	Chattogram 108 MW PP (ECVP)	IPP	7*16.7	108	0	0	Fuel shortage	
59	Kapta 7 MW Solar	IPP	7.4 MW	7	0	7199		
60	Anwara 300 MW PP (United)	IPP	17*17+24	300	275	2308354	Engine problem	
61	Jodiec Power	IPP	9*18.55+1*3.6	54	17	455558	Fuel shortage	
62	Karnaphuli Power Ltd.	IPP	18.15+6*6.5	110	34	843887	Fuel shortage	
63	Juidah Unit-2 (Acorn)	IPP	8*13.6	100	0	767040		
64	Anilma Energy Ltd.	IPP	6*21.2	116	68	761509	Fuel shortage	
65	Mirshara 150 MW	BPDB-RPCL	18.5*9	153	92	955127	Fuel shortage	
66	SS Power I	SS Power	0	0	0	0	On test.	
67	Cox's Bazar Wind	IPP	66	0	0	93984	On test.	
Chattogram area Total				2545	1210	20451480		
68	Ashuganj TPP Unit-3	APSCCL	1*150	0	0	0	Contract Expired	
69	Ashuganj TPP Unit-4	APSCCL	1*150	0	0	0	Contract Expired	
70	Ashuganj TPP Unit-5	APSCCL	1*150	0	0	0	Contract Expired	
71	Ashuganj 225 MW CCPP	APSCCL	1*142+1*75	221	0	3171000	Tripped at 16:17	
72	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	285	7360700	Tripped at 16:17	
73	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	270	6990000	FGMO	
74	Ashuganj 420 MW CCPP(East)	APSCCL	284*1.1+6*1	400	320	6981800	Gas shortage	
75	Ashuganj 50 MW PP	APSCCL	14*3.968	45	43	986976		
76	Ashuganj 55 MW PP (Precision)	QRPP	15*4	0	0	0	Contract Expired	
77	Ashuganj 168MW PP (APSCCL -United)	IPP	20*9.73+1*11.8	165	0	0	Gas shortage	
78	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1126028		
79	Ashuganj 150MW PP (Midland)	IPP	22*7.015	150	12	322836	Fuel shortage	
80	Titas 50 MW Peaking PP	PDB	8*6.94	52	38	876288	Transformer over load	
81	Chandpur 150 MW CCPP	PDB	1*108+1*57	163	0	0	Under maint.	
82	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	101	1199040	Fuel shortage	
83	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.80	22	18	317808		
84	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.80	11	11	216540		
85	** Imporrt (Tripura)	Imported power	0	160	152	3432960		
86	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	769900		
87	Jangalia 52 MW PP (Ladantav)	IPP	6*8.92	52	25	262147	Fuel shortage	
88	Umiliya 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	21	482980	Engine problem	
89	Daudikand 200 MW PP (B.Trac)	IPP	15*4*1.4	200	0	0	Contract Expired	
90	Feni Lanka Power	IPP	7*18.415+1*9.78	114	17	417240	Fuel shortage	
91	Chowmuhana 113 MW	IPP	12*9.25+1.1	113	96	572040	Fuel shortage	
92	Bhardo 54.5 MW	IPP	9*18.2	54	17	460800		
93	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	76	1397200		
Cumilla Area Total				3096	1585	37057283		
94	RPCL 210MW CCPP	IPP	4*35+1*70	202	47	1204800	Gas shortage	
95	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.80	22	19	367488	Engine problem	
96	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	0	0	0	Under maint.	
97	Sarehabat 3 MW Solar Plant	IPP	3*3	3	0	11150		
98	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	87	1701600	Fuel shortage	
99	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	85	705600	Fuel shortage	
100	Sultahal 50 MW Solar PP	IPP	50	50	0	209650		
101	Tangail Pali Power Gen 22 MW	IPP	4*5.7	22	12	299040	Engine problem	
Mymensingh Area Total				614	250	4493368		
102	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1022000	Machine problem	
103	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	663240	Machine problem	
104	Kushihara 163 MW CCPP (NKP)	IPP	1*108+1*54	163	112	2380498	ST Under maint.	
105	Shahbazur 350 MW CCPP	PDB	3*110	330	0	0	Under maint.	
106	Fenchugonj 51 MW PP (Barakutallah)	RPP	19*2.90	51	50	1149600		
107	Fenchugonj 44MW (Energyprima)	NENP	12*3.3+5*2	50	50	1173816		
108	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.80	11	11	226032		
109	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	57	1350144		
110	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	75	1754880		
111	Shahjibazar 100 MW GTTP	PDB	1*150	100	0	0	Under maint.	
112	Sylhet 225 MW CCPP	PDB	1*142+1*69	231	183	3274660	Machine problem	
113	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Under maint.	
114	Sylhet 50MW PP (EPL)	NEHP	2*7.2	0	0	0	Contract Expired	
115	13 Shahjibahadula 25 MW PP	SIPP, REB	3*9.34	25	16	369040	Gas shortage	
116	Bibiara-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	255	7071500	FGMO	
117	Bibiara-III 400 MW CCPP	PDB	285*1+134*1	400	401	7283000		
118	Sylhet 10MW PP (Deff)	RPP	6*1.95	10	10	248660		
119	Bibiara South 400 MW	PDB	400 MW	383	373	9133200		
Sylhet Area Total				2427	1666	37100271		
120	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Fuel shortage	
121	Bheramara (NWDC)	Imported power	2*60	1000	904	21877618		
122	Khulna 115 PP MW (RPCL-2)	NENP	7*17	115	32	551360	Fuel shortage	
123	Fardipur 50 MW Peaking PP	PDB	8*6.89	54	28	293230	Engine problem	
124	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	204	4524189		
125	Kapashani 100 MW Peaking PP	PDB	1*150	100	0	0	Engine problem	
126	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	185	5189472	Gas shortage	
127	Noapara 40 MW PP (Khanjahan Ali)	NEHP	5*8.5	40	40	326250		
128	Karakhal 50 MW PP (Banglia Trac)	IPP	10*1.4	0	0	0	Contract Expired	
129	Russha 105 MW PP (Otop russha)	IPP	8*18.45+5	105	55	1412640	Fuel shortage	
130	Madhumati 100 MW PP	NWPGCL	6*18	105	85	1383696	Fuel shortage	
131	Mongla Orion 100 MW Solar PP	IPP	100	100	0	500400		
132	Khulna 330 MW CCPP (GML)	BPDB	1*220+1*110	0	100	1368454	On test.	
133	Rampal 1320 MW (BPCL)	NTPC-BPDB	60*22	617	372	8952727	Coal shortage	
134	Kulna 225 MW CCPP (GAS)	NWPGCL	0	0	0	0		
Khulna Area Total				2801	2077	46913155		
135	Bhera 110 MW PP (Summit)	IPP	7*17.076	110	32	498824	Fuel shortage	
136	Bhola 33 MW PP (Veritas)							