

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 Generation		Energy Generated	Remarks
					Hour	MW		
Unit No. X Capacity				MW	MW	MW		
1	Ghorasal Repowered CCPP Unit-	PDB	1*210	170	0	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-7	PDB	1*210	180	0	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	180	4378500		
4	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	0	Under maint.
5	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	343.35	108	163	2011454		
7	Haripur GTRP	SBU_PDB	2*32	20	0	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	0	Dirty in Gas
9	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	302	7688000		Gas shortage
10	Meghnaghat 450 MW CCPP(MP)	IPP	2*150+1*150	450	280	6665000		Gas shortage
11	Meghnaghat 100 MW (EL)	QRPP	12*8.9	100	100	992640		Gas shortage
12	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	270	6103447		
13	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1067177		
15	Keraniganj 100 MW PP (Powerpa	QRPP	8*13.45	100	0	77110		Reserve.
16	Narsingdi 22 MW PP (Doreen)	SIPP_REB	8*2.90	22	19	385488		
17	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	0	Under maint.
18	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	148	2555000		Gas shortage
19	Siddhirganj 100 PP(Dutch Bangla	QRPP	12*8.9	100	100	1359360		
20	Siddhirganj 335 MW CCPP	EGCB	1*217+1*118	335	220	2655037		ST under maint.
21	Gagnagar 102 MW PP (Digital Pa	IPP	12*8.924	102	72	874656		Low demand
22	Katpott 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	0	Fuel shortage
23	Kamatnagar 54 MW PP(Banco E	IPP	3*18	54	54	1056960		
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	100	563040		Low demand
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	243117		Low demand
26	Nababganj 55 MW PP (Southern	IPP	3*19.3	55	55	742266		
27	Bosila 108MW PP(CLC)	IPP	12*8.75+1*3.5	108	0	0	0	Fuel shortage
28	Summit Power Station-Ashtul	SIPP_REB	3*3.67+4*8.73	80	55	1093620		Engine problem
29	Maona 33 MW PP(Summit)	SIPP_REB	4*8.73	33	33	684400		
30	Rupganj 33 MW PP(Summit)	SIPP_REB	4*8.73	33	33	792800		
31	Gazipur 52 MW PP	IPP	6*8.9	52	25	285600		Engine problem
32	Tongi 80 MW GTPP	PDB	1*105	105	0	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	185	1141636		Low demand
34	Keraniganj 300 MW PP (AFR)	IPP	25*11.4	300	0	0	0	Reserve.
35	Bramhanganj 100 MW PP (Agg	IPP	100	100	0	0	0	Reserve.
36	Aurahat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	149	3111840		
38	Gazipur 100 MW PP	RPCL	100 MW	105	88	1334400		Engine problem
39	Meghnaghat 104 MW PP (OPCL	IPP	18*5.75	104	72	1018640		Engine problem
40	Manikganj 162MW PP(MPGL)	IPP	9*18	162	162	1956960		
41	Spectra Solar Plant Ltd.	IPP	35	35	0	71204		
Dhaka area Total				8829	2893	50913252		
42	Chattogram TPP-1	PDB	1*210	180	0	0	0	Gas shortage.
43	Chattogram TPP-2	PDB	1*210	180	0	0	0	Gas shortage
44	Razzan 25 MW PP	IPP	3*8.9	25	17	365242		Engine problem
45	Teknaf 20MW PP (Solarsoltec)	Solarsoltec	20	20	0	131760		
46	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	45	456480		Engine problem
47	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	55	993620		Unit-2 under maint
48	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4902884		FGMO
49	Sikalbaha Peaking GT	PDB	1*150	150	130	2980992		
50	Sikalbaha 105 MW PP (Baraka S	IPP	105 MW	105	105	2568799		
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	0	
52	Dohazari-Kalaisi 100 MW Peak	PDB	6*17	102	66	842663		Engine problem
53	Juddah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	100	2213400		
54	Juddah 100 MW Unit-3 (Acorn)	IPP	0	100	100	2112960		Engine problem
55	Barakunda 22 MW PP (Regent	SIPP_PDB	8*2.90	22	21	490780		
56	Malanche, Ctg. E22 (Unite)	IPP	5*8.73+1*9.34	108	51	507380		
57	Chattogram 108 MW PP (ECPV)	IPP	6*17	108	51	340800		Low demand
58	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	33361		
59	Anwara 300 MW PP (Unite)	IPP	300 MW	300	0	0	0	Transformer OIL
60	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1275373		
61	Karnaphuli Power Ltd.	IPP	110	110	0	76945		Reserve.
62	Juddah unit-2 (Acorn)	IPP	8*13.6	100	100	1929600		
63	Anlima Energy Ltd.	IPP	6*21.2	116	35	890727		Low demand
Chattogram area Total				2382	1117	23114046		
64	Ashuganj TPP Unit- 3	APSCL	1*150	135	80	2649448		Gas shortage
65	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	0	Gas shortage
66	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	0	Gas shortage
67	Ashuganj 225 MW CCPP	APSCL	1*144+2*75	221	211	3567000		
68	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	275	7358200		FGMO
69	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	285	6986000		FGMO
70	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	528264		Engine problem
71	Ashuganj 55 MW PP (Precision	RPP	15*4	55	48	927840		
72	Ashuganj 158MW PP (APCL-U)	IPP	20*9*14+116	195	6	150545		Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	0	0	0	Line fault
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	0	Line fault
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	0	Reserve.
76	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	95	2171640		Gas shortage
77	Chandpur 200MW (Desh energy	IPP	0	200	175	4043700		
78	Feni 22MW PP (Doreen)	SIPP_PDB	8*10	22	22	297836		
79	Feni 11 MW PP (Doreen)	SIPP_REB	4*2.90	11	11	153540		
80	Import (Tripura)	Imported power	0	160	162	2947200		
81	Jangalia 33MW PP (Summit)	SIPP_PDB	4*8.73	33	33	817200		
82	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	1230528		
83	Cumilla 25 MW PP (Summit)	SIPP_PDB	3*3.67+2*6.97	25	20	471320		
84	Daudkandi 200 MW PP (B. Trac)	IPP	15*14	200	0	0	0	
85	Feni Lanka Power	IPP	7*18.15+1*9.78	114	0	159600		Reserve.
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2260000		Reserve.
87	Bhairab 54.5 MW	IPP	3*18.2	54	37	643880		Engine problem
Cumilla Area Total				3034	1643	37329641		
88	RPCL 210MW CCPP	IPP	4*35+1*70	262	172	3664600		Gas shortage
89	Tangail 22 MW PP (Doreen)	SIPP_PDB	8*2.90	22	19	115164		Engine problem
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	66	1483200		Engine problem
91	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13600		
92	Myensinging 200 MW PP (Unite	IPP	200	200	140	988800		Engine problem
93	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	115	1471200		
94	Sutakhali 50 MW Solar PP	IPP	50	50	0	305600		
95	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	540960		
Myensinging Area Total				709	536	8902984		
96	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	40	959000		Machine problem
97	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	43	1007640		Machine problem
98	Kushiarra 163 MW CCPP (KP)	IPP	1*108+1*54	163	163	3641318		
99	Shahjibazar 330 MW CCPP	PDB	3*110	330	331	7503000		
100	Fenchuganj 51 MW PP (Barakat	RPP	19*2.90	51	53	862200		
101	Fenchuganj 44MW (Energyprima	RPP	12*3.3+5*2	0	0	0	0	Contract Expired
102	Hobiganj 11MW PP Confidence-E	SIPP_REB	4*2.90	11	11	92000		
103	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	32	769248		GT-8 Under maint.
104	Shahjibazar 80MW PP (Shahjiba	RPP	32*2.80	86	75	1431720		
105	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	0	Under Shut down
106	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	216	4494540		
107	Sylhet 20 MW GTTP	PDB	1*20	20	18	172000		
108	Sylhet 50MW PP (EPL)	RPP	2*72	0	0	0	0	Contract Expired
109	Shahjahanulla 25 MW PP	SIPP_REB	3*9.34	25	15	192264		Engine problem
110	Bibiyana-II 341 MW CCPP (Summ	IPP	1*122+1*119	341	300	7334000		FGMO
111	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	368	6905000		FGMO
112	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	124920		
113	Bibiyana South 400 MW	PDB	400 MW	383	388	9315700		FGMO
Sylhet Area Total				2377	2062	46814950		
114	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	0	Reserve.
115	Bheramara (KVC)	Imported power	2*500	1000	845	15570909		
116	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	99	1960320		Engine problem
117	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	0	Engine problem
118	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	0	Reserve.
119	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	15744		Engine problem
120	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	355	8955872		FGMO
121	Noapara 40 MW PP (Khanjahan	QRPP	5*8.5	40	40	290880		Engine problem
122	Noapara 100 MW PP (Bangla Tr	IPP	70*1.4	100	100	457920		Engine problem
123	Rupsha 105 MW PP (Orion rupsa	IPP	6*18.445	105	92	1268640		Engine problem
124	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	0	Reserve.
Khulna Area Total				2284	1523	28268280		
125	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	80	718908		
126	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	34	636705		
127	Bhola 225 MW CCPP	PDB	2*63+1*98	194	60	1496000		Machine problem
128	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	82	1282706		Gas shortage
129	Payra 1320 MW	BCPCL	2*622	1244	550	11820100		On Test
130	Bhola Nutan Biddu BD LTD	IPP	220	0	107	2582482		Reserve.
131	Unite Payra Power Ltd.	IPP	8*18.5+1*9.5	150	17	95400		
Barisal Area Total				1826	930	18635201		
132	Baghabari 71 MW GTTP	PDB	1*71	71	50	375000		Gas shortage
133	Baghabari 100 MW GTTP	PDB	1*100	100	50	442000		Gas shortage.
134	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	183361		
135	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	0	Reserve.
136	Annura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	0	Fuel shortage
137	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	0	Engine problem
138	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	30	110670		Engine problem
139	Sirajganj Unit-1 225MW	NWPGCL	1*150+1*75	210	119	1908400		ST under S/D.
140	Sirajganj Unit-2 225MW	NWPGCL	1*150+1*75	220	162	4354309		FGMO
141	Sirajganj Unit-3 225MW	NWPGCL	1*141	220	171	4364762		FGMO
142	Sirajganj 400 MW CCPP Unit-4	SWPGCL	1*282+1*132	414	426	9072036		FGMO
143	Sanlathar 50 MW Peaking PP	PDB	6*8.7	50	33	146491		Engine problem
144								