

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
					MW	KWH		
				Unit No. X Capacity				
1	Ghorasal Repowered CCGP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	0	0	Under maint.	
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	203	4834000	ST Under maint	
5	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired	
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage	
7	Harijpur GTTP	SBU, PDB	2*32	20	0	0	Under maint.	
8	Harijpur 412 MW CCGP	EGCB	1273+1139	412	396	8607740		
9	Harijpur 350MW CCGP(HPL)	IPP	1235+1125	360	214	6470000	Gas shortage	
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	280	6842250	Dirty Gas	
11	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired	
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	300	653745	FGMO	
13	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired	
14	Madanganj-55 MW PP(Summit)	ORPP	3*17.08+1*11.3	55	55	1278258		
15	Karanganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	65	995437	Engine problem	
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	323064		
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(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired	
20	Siddhirgonj 335 MW CCGP	EGCB	1217+1118	335	320	7173912		
21	Sagarjag 102 MW PP (Digital Po)	IPP	12*8.924	102	102	1886880		
22	Katobli 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1302840		
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2140880		
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1000984		
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	791619		
27	Basia 108MW RPCL	IPP	12*8.75+1*13.5	108	0	0	Fuel shortage	
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	54	1152240	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	615600	Engine problem	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	808000		
31	Gazipur 52 MW PP	IPP	6*8.9	52	51	576960		
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.	
33	Koida 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	300	5419834		
34	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	305	2337770		
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	100	998276		
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	80	1097834	Engine problem	
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	144	3266350		
38	Gazipur 100 MW PP	RPCL	100 MW	105	70	1105200	Fuel shortage	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5*6	104	90	1939200	Engine problem	
40	Manikganj 162MW RPCL	IPP	9*18	162	162	3938400		
41	Spectra Solar Plant Ltd	IPP	35	35	0	218231		
Dhaka area Total				5719	3682	73736104		
42	Chattogram TPP-1	PDB	1*210	180	90	300000	Gas shortage	
43	Chattogram TPP-2	PDB	1*210	180	90	2600000	Gas shortage	
44	Razzan 25 MW PP	IPP	3*8.9	25	25	398946		
45	Takani 20MW PP (SolarTech/Jeknaf SolarTech Energ	IPP	20	20	0	134325		
46	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	50	8688800		
47	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	163	3813396	Low water level	
48	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.	
49	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.	
50	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	88	2131054	Engine problem	
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D	
52	Dobhasri-Kaleshi 100 MW Peaker	PDB	6*17	102	85	901564	Engine problem	
53	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	100	1599720		
54	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2145600		
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	423312		
56	* Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	7	429120		
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Fuel shortage	
58	Kaptai 7 MW Solar PP	PDB	7*4 MW	7	0	28160		
59	Anwara 300 MW PP (United)	IPP	300 MW	300	306	3999491		
60	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1006785		
61	Karnaphuli Power Ltd.	IPP	110	110	110	2680543		
62	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2149448		
63	Anima Energy Ltd.	IPP	6*21.2	116	114	2747455		
Chattogram area Total				2382	1502	28358719		
64	Ashuganj TPP Unit-3	APSCCL	1*150	135	0	0	Gas shortage	
65	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Gas shortage	
66	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Gas shortage	
67	Ashuganj 225 MW CCGP	APSCCL	1*142+1*75	221	207	4856000		
68	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	330	7549700	FGMO	
69	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	310	7282000	FGMO	
70	Ashuganj 50 MW PP	RPP	14*3.968	45	23	507744	Engine problem	
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	47	1142860	Engine problem	
72	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*16	195	45	354727	Gas shortage	
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	783036	Engine problem	
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	140	3101236	Engine problem	
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	48	611816		
76	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	140	3358900	Engine problem	
77	Chandpur 200MW (Desh energy)	IPP	0	200	160	4077120	Engine problem	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	448956		
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	240120		
80	** Impport (Tripura)	Imported power	0	160	150	2648640		
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	28	603100	Engine problem	
82	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	34	738158	Engine problem	
83	Comilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	431986	Engine problem	
84	Dauidkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	200	2115072		
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	98	2399700	Engine problem	
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	108	2515800		
87	Bhairab 54.5 MW	IPP	3*18.2	54	35	585720	33 KV feeder fault.	
Comilla Area Total				3034	2189	46379375		
88	RPCL 210MW CCGP	IPP	4*36+1*70	202	142	3853360	Gas shortage	
89	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	463216		
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	95040	Engine problem	
91	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9750		
92	Mymensingh 200 MW PP (United)	IPP	200	200	177	1980000	Engine problem	
93	Jamalpur 115 MW PP (United)	IPP	115 MW	115	106	1447200	Engine problem	
94	Sulakhal 50 MW Solar PP	IPP	50	50	0	373770		
95	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	4133560		
Mymensingh Area Total				709	471	8671096		
96	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	30	715000	Machine problem	
97	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	30	606960	Machine problem	
98	Kushara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3695890		
99	Shajibazar 330 MW CCGP	PDB	3*110	330	157	3678000	GT-2 under maint.	
100	Fenchugonj 51 MW PP (Barakata)	RPP	18*2.90	51	25	597000	Machine problem	
101	Fenchugonj 44MW PP (Energyprime)	RPP	12*3.34+2	0	0	0	Contract Expired	
102	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000		
103	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	0	0	Gas shortage	
104	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	79	1841280		
105	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down	
106	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	220	5244750		
107	Sylhet 20 MW CCGP	PDB	0	20	0	0	Gas shortage	
108	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired	
109	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	396888		
110	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	290	7198000	FGMO	
111	Bibiana-III 400 MW CCGP	PDB	400 MW	400	317	7860000	Gas shortage	
112	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	Gas shortage	
113	Bibiana South 400 MW	PDB	400 MW	383	325	8044900	Gas shortage	
Sylhet Area Total				2377	1671	40142668		
114	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
115	** Bheramara (HVDC)	Imported power	2*500	1000	701	16926545		
116	Khulna 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired	
117	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	25	208320	Engine problem	
118	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	225	3441600		
119	Opapatti 100 MW Peaking PP	RPP	16*6.98	109	0	0	Line O/L	
120	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	220	5851872	Gas shortage	
121	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	Contract Expired	
122	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	100	792000		
123	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	2151840		
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	15	537984	On Test	
Khulna Area Total				2129	1391	29910161		
125	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Line O/L	
126	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	34	688370		
127	Bhola 225 MW CCGP	PDB	2*63+1*68	194	65	1549000	Machine problem	
128	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	21	348169	Gas shortage	
129	Payra 1320 MW	BCPCL	2*622	1244	622	12245000		
130	Bhola Nutan Bidout BD LTD	IPP	2*220	220	220	4992460		
131	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	54	3979200	Line O/L	
Barisal Area Total				2046	1016	20220199		
132	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage	
133	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage	
134	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	43			