

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	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	180	4315600	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	310	7263791	Machine problem
4	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
4	Ghorashal 108MW PP (Regent)	IIPP	34*3.35	108	92	1860909	Engine problem
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	404	9638590	
7	Haripur 360MW CCPP(HPL)	IIPP	1*233+1*125	360	360	7658000	Machine problem
8	Meghnaghat 450 MW CCPP(MPL)	IIPP	2*150+1*150	450	450	9587250	
9	Meghnaghat 100 MW(IEL)	NENP	12*8.9	100	69	1635840	Engine problem
10	Meghnaghat CCPP(Summit)	IIPP	2*110+1*110	335	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6*17	102	0	0	Under maint.
12	Madanganj-55 MW PP(Summit)	IIPP	3*17.08+1*11.3	55	55	918621	
13	Karanganj 100 MW PP (Powerpac)	QRPP	8*13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIIPP, REB	8*2.90	22	15	216288	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	185	3824000	FGMO
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12*8.9	100	91	1150080	Engine problem
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	328	7559685	
19	Gagnagar 102 MW PP (Digital Power)	IIPP	12*8.924	102	94	1270080	Engine problem
20	Katpati 52 MW PP (Sinha)	IIPP	7*7.9	0	0	0	Fuel shortage
21	Kamalghat 54 MW PP(Banco Energy)	IIPP	3*18	54	17	245160	Fuel shortage
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	140	2153760	Transformer O/L
23	Manikganj 55 MW PP (Northern)	IIPP	3*19.3	55	35	590273	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IIPP	3*19.3	55	35	553848	Engine problem
25	Bosila 108MW PP(ELCL)	IIPP	12*8.775+1*3.5	0	0	0	
26	Summit Power Station	SIIPP, REB	3*3.67+9*8.73	80	41	877920	Engine problem
27	Maona 33 MW PP(Summit)	SIIPP, REB	4*8.73	33	25	719300	Engine problem
28	Rupganj 33 MW PP(Summit)	SIIPP, REB	4*8.73	33	33	668200	
29	Gazipur 52 MW PP	RPCL	6*8.9	52	49	1157280	#REF!
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IIPP	18*17.078	300	258	3286908	Engine problem
32	Keraniganj 300 MW PP (APR)	IIPP	25*11.4	300	0	24288	Reserve.
33	Bramhanganj 100 MW PP (Aggreko)	IIPP	11*10.959	100	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IIPP	0.85*23+0.95*91	100	0	0	
35	Kodda 149 MW PP Unit-1 (Summit)	IIPP	8*18.45+8.97	149	149	2007072	
36	Gazipur 100 MW PP	RPCL	6*17.5	105	105	2476800	
37	Meghnaghat 104 MW PP (OPCL)	IIPP	18.5*6	104	104	2426880	
38	Manikganj 162MW PP(MPGL)	IIPP	9*18	162	108	943200	Low demand
39	Spectra Solar Plant Ltd.	IIPP	35	35	0	247203	
40	Kanchan Purbachal Power Generation Ltd.	IIPP	18.4*3	55	55	1204320	
Dhaka area Total				5847	3759	76681646	
41	Chattogram TPP-1	PDB	1*210	180	100	2300000	Machine problem
42	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
42	Raozan 25 MW PP	RPCL	3*8.9	25	25	476650	
43	Taknaf 20MW PP (Solartech)	IIPP	20	20	0	92510	
44	Patenga 50MW PP (Baraka)	IIPP	8*6.98	50	45	869800	Engine problem
45	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	126	2797467	Low water level
46	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	HGPI for 30 days.
47	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IIPP	6*17.5	105	68	623090	Low demand
49	Hathazari 100 MW peaking PP	PDB	11*8.9	98	60	308098	Engine problem
50	Dohazari-Katish 100 MW Peaking	IIPP	8*12	102	51	464000	Fuel shortage
51	Juidah 100 MW Unit-1 (Acorn)	NENP	8*13.45	100	50	976800	Low demand
52	Juidah 100 MW PP Unit-3 (Acorn)	IIPP	8*13.5	100	90	1628160	Engine problem
53	Barabkunda 22 MW PP (Regent)	SIIPP, PDB	8*2.90	22	21	459936	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	42	1041120	
54	Chattogram 108 MW PP (ECPV)	IIPP	16*7	108	78	636480	Engine problem
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	36520	
56	Anwara 300 MW GTPP (United)	IIPP	17*17.24	300	16	240873	Low demand
57	Jodac Power	IIPP	3*18.55+1*5.6	54	54	1251664	
58	Karnaphuli Power Ltd.	IIPP	18.415*6+6.5	110	110	2616970	
59	Juidah unit-2 (Acorn)	IIPP	8*13.6	100	100	232960	
60	Anilma Energy Ltd.	IIPP	6*21.2	116	90	2584364	Engine problem
Chattogram area Total				2382	1126	21635568	
61	Ashuganj TPP Unit-3	APSCL	1*150	0	0	0	Contract Expired
62	Ashuganj TPP Unit-4	APSCL	1*150	0	0	0	Contract Expired
63	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage
62	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	0	120000	#REF!
63	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	330	6776500	Gas shortage
64	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	0	6451000	Under maint.
65	Ashuganj 420 MW CCPP(East)	APSCL	28*41+1*36*1	0	0	0	On test.
66	Ashuganj 50 MW PP	APSCL	14*3.868	45	33	774144	Engine problem
66	Ashuganj 55 MW PP (Precision)	QRPP	15*4	55	48	1181280	Machine problem
67	Ashuganj 195MW PP (APSCL-United)	IIPP	20*9.73+1*16	195	182	2843636	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IIPP	6*9.34	51	51	1166289	
69	Ashuganj 150MW PP (Midland)	IIPP	23*7.015	150	118	1875127	Engine problem
70	Titas 50 MW Peaking PP	PDB	6*8.92	52	48	248192	
71	Chandpur 150 MW CCPP	PDB	1*106+1*157	163	135	3245470	Machine problem
72	Chandpur 200MW Dash energy)	IIPP	12*18.4	200	200	2765760	
73	Feni 22MW PP (Doreen)	SIIPP, PDB	8*2.90	22	21	495468	
74	Feni 11 MW PP (Doreen)	SIIPP, REB	4*2.90	11	10	236880	
**	Imoport (Tripura)	Imported power	0	160	80	1802880	
75	Jangalia 33MW PP (Summit)	SIIPP, PDB	4*8.73	33	33	800800	
76	Jangalia 52 MW PP (Laksharaw)	IIPP	6*8.92	52	43	111408	Engine problem
77	Cumilla 25 MW PP (Summit)	SIIPP, REB	3*3.67+2*6.97	25	20	508450	Engine problem
78	Daudkandi 200 MW PP (B. Trac)	IIPP	15*41.4	200	0	0	Reserve.
79	Feni Lanka Power	IIPP	7*18.415+1*9.78	114	46	644100	Fuel shortage
80	Chowmuhani 113 MW	IIPP	12*9.78+2*3.1	113	104	929880	Engine problem
81	Bhairab 54.5 MW	IIPP	3*18.2	54	21	851760	33 kV feeder problem.
82	Chandpur 115(Doreen)	IIPP	4*18.5+2*2.5	115	59	1081920	Fuel shortage
Cumilla Area Total				2885	1582	35210944	
83	RPCL 210MW CCPP	IIPP	4*35+1*70	202	198	4527360	
84	Tangail 22 MW PP (Doreen)	SIIPP, PDB	8*2.90	22	20	440460	
85	Jamalpur 95 MW PP(Powerpac)	IIPP	12*8.924	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IIPP	1*3	3	0	16350	
87	Mymensingh 200 MW PP (United)	IIPP	9.78*21	200	164	2989800	Engine problem
88	Jamalpur 115 MW PP (United)	IIPP	9.78*12	115	106	1670400	Engine problem
89	Sutahali 50 MW Solar PP	IIPP	50	50	0	394020	
90	Tangail Pali Power Gen 22 MW	IIPP	4*6.7	22	24	533040	
Mymensingh Area Total				614	512	10569630	
91	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	44	1018000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	42	1014772	Machine problem
93	Kushazari 163 MW CCPP (KP)	IIPP	1*108+1*54	163	80	2303345	ST Under maint.
94	Shahjibazar 330 MW CCPP	PDB	3*1110	0	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	37	1058400	
96	Fenchugonj 44MW (Energyprima)	NENP	12*3.3+5*2	50	40	1017072	Engine problem
96	Hobiganj 11MW PP Confidence-E	SIIPP, REB	4*2.90	11	11	230832	
97	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	61	1332576	
98	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	81	1835520	
99	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1*142+1*99	231	120	3110260	ST Under maint.
101	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	Gas shortage
102	Sylhet 50MW PP (EPL)	NENP	27*2	50	0	407420	Gas shortage
102	Shahjahanulla 25 MW PP	SIIPP, REB	3*9.34	25	8	458832	Gas shortage
103	Bibiana-II 341 MW CCPP (Summit)	IIPP	1*222+1*119	341	0	0	Under maint.
104	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	280	6605000	
105	Sylhet 10MW PP (Desh)	RPP	8*1.95	10	10	223200	
106	Bibiyana South 400 MW	PDB	400 MW	383	260	5006100	
Sylhet Area Total				2477	1074	25621329	
107	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	486	11768000	
108	Khulna 115 PP MW (KPCL-2)	NENP	7*17	115	49	419520	Fuel shortage
109	Faridpur 50 MW Peaking PP	PDB	8*6.98	54	0	48000	Reserve.
110	Khulna 225 MW CCPP	NWPGCL	1*156+1*75	230	0	0	Reserve.
111	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	39680	Reserve.
112	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	395	9155808	
113	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	8	34875	Fuel shortage
113	Noapara 100 MW PP (Bangla Trac)	IIPP	70*1.4	100	0	0	Reserve.
114	Rupsha 105 MW PP (Orion rupsha)	IIPP	6*18.445	105	65	907680	Engine problem
115	Madhumati 100 MW PP	NWPGCL	6*18	105	50	35585	Low demand
116	Mongla Orion 100 MW Solar PP	IIPP	100	100	0	690489	
117	Khulna 330 MW CCPP (OIL)	BPDB	1*220+1*110	0	0	0	On test.
Khulna Area Total				2384	1053	23423899	
117	Barisal 110 MW PP (Summit)	IIPP	7*17.076	110	32	663552	
118	Bhola 33 MW PP (Venture)	NENP	1*34.50	40	32	651527	Engine problem
119	Bhola 225 MW CCPP	PDB	2*63+1*68	194	65	1548000	Gas shortage
120	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	0	0	0	Contract Expired
121	Payra 1320 MW	BCPCL	2*622	1244	670	22042600	Line OIL
122	Bhola Nutan Biddut BD LTD	IIPP	220	220	221	5071500	
123	United Payra Power Ltd.	IIPP	8*18.5+1*9.5	150	35	230400	Transformer O/L
Barisal Area Total				1958	1055	30207579	
124	Baghabari 71 MW GTPP	PDB	1*71	71	0	355000	Gas shortage
124	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage
125	Baghabari 50 MW Peaking PP	PDB	8*8.9	52	34	161472	Engine problem
126	Bera 70 MW Peaking PP	PDB	9*8.29	71	24	92517	Engine problem
127	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	0	0	0	Contract Expired
128	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	34	253328	High Voltage
129	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	24	117172	Engine problem
130	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	160	4509491	FGMO
131	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	193	4977364	
132	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	206	4910127	FGMO
133	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	410	9149818	FGMO
134	Santahar 50 MW Peaking PP	PDB	6*8.7	50	22	205442	Engine problem
135	Bogra 22 MW PP (GBB)	RPP	6*4	22	21	455760	
136	Bogra 20 MW PP (Energyprima)	NENP	5*3.3+5*2	0	0	0	
137	Uliapara 111 MW PP	SIIPP, REB	4*2.90	11	11	235458	
138	Natore 52 MW PP (Rajkanta)	IIPP	6*8.92</				