

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

No.	Name of the Power Stations	Producer	Installed Capacity	Capacity	Peak Hour	Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	0	0	Gas shortage
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	278	4932000	
	Ghorasal TPP Unit-5	PDB	1*210	180	0	0	Under maint.
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	270	7279400	
3	Ghorasal 75 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	1051727	Gas shortage
5	Hariपुर GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Hariपुर 412 MW CAPP	EGCB	1*273+1*139	412	350	8771590	Gas shortage
7	Hariपुर 360MW CAPP(HPL)	IPP	1*235+1*125	360	360	7686000	
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	0	0	Under maint.
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	100	452160	
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	80	1114776	High Voltage.
12	Madanganj 55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	24870	Reserve.
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	100	1169685	
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	288540	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	373440	
18	Siddhirgonj 335 MW CAPP	EGCB	1*217+1*118	335	0	0	Under maint.
19	Gangagar 102 MW PP (Digital Power)	IPP	12*8.924	102	57	361440	High Voltage.
20	Kalpat 52 MW PP (Sinha)	IPP	7*7.9	51	0	19536	Reserve.
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	17	196560	Low demand
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	32	120480	High Voltage.
23	Maniganj 55 MW PP (Northern)	IPP	3*19.3	55	35	153021	Low demand
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	37	443755	Low demand
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	53	1296500	Engine problem
27	Muona 33 MW PP (Summit)	SIPP, REB	4*8.73	33	25	60600	Engine problem
28	Rangpur 33 MW PP (Summit)	SIPP, REB	4*8.73	33	25	708900	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	8	38592	Low demand
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	283	3939271	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhangonj 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	123	1707260	High Voltage.
36	Gazipur 100 MW PP	RPCL	100 MW	105	70	715176	High Voltage.
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	90	1552320	Engine problem
	Maniganj 162MW PP(MPL)	IPP	9*18	162	55	1323600	Low demand
	<b>Dhaka area Total</b>			<b>6057</b>	<b>2570</b>	<b>46321259</b>	
37	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
38	Razzan 25 MW PP	IPP	3*8.9	25	25	47253	
39	Teknaf 20MW PP (Solartech) Teknaf Solartech Ener		20	20	0	116910	
40	Patenga 50MW PP (Baraka)	IPP	6*8.98	50	50	795360	
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+5*60	230	35	792000	Unit-2 under maint
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
43	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
44	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	105 MW	105	0	0	Reserve.
45	Hahazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari-Kalalsh 100 MW Peaking	PDB	6*17	102	51	239784	Low demand
47	Juidah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	43200	Reserve.
48	Juidah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	1143360	
49	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	440640	Machine problem
	Malercha, Cfg. ZP (United)		5*8.73+3*9.34	0	27	59520	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	30720	High Voltage.
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	24480	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	87	1382	Low demand
53	Jodiac Power	IPP	3*18.55+1*3.6	54	40	491637	Low demand
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Juidah unit-2 (Acom)	IPP	8*13.6	100	100	2190720	
	Anilma Energy Ltd.	IPP	6*21.2	0	0	2268218	RRT
	<b>Chattogram area Total</b>			<b>2266</b>	<b>534</b>	<b>9225184</b>	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	0	692020	Gas shortage
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage
56	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	165	3754000	FGMO
57	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	310	6953400	Gas shortage
58	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	380	7640000	
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	5	133920	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	140640	Gas shortage
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	217454	Gas shortage
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	116596	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	150	2828581	
66	Tilas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
67	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	0	0	Under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	100	1808640	High Voltage.
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	428940	Engine problem
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	258840	
	Imported power		0	160	102	2007360	
71	Jangalia 338MW PP (Summit)	SIPP, PDB	4*8.73	33	33	672730	
72	Jangalia 52 MW PP (Lakdaravi)	IPP	6*8.92	52	8	47779	Low demand
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	22	520650	
74	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve.
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	46	708120	Low demand
	<b>Cumilla Area Total</b>			<b>2980</b>	<b>1414</b>	<b>29983240</b>	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	106	2484240	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	498744	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	90	304320	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12650	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	2767200	High Voltage.
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	0	32400	#REF!
	Sulakhal 50 MW Solar PP	IPP	50	50	0	272680	
	Tangail Palli Power Gen 22 MW	SIPP	4*6.7	0	18	266880	
	<b>Mymensingh Area Total</b>			<b>687</b>	<b>436</b>	<b>6639114</b>	
81	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	30	1117000	Gas shortage & GT-2 under maint.
82	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	20	210000	GT-4 under maint.
83	Kushnara 163 MW CAPP (KP)	IPP	1*109+1*54	163	0	0	Line O/L
84	Shahjibazar 330 MW CAPP	PDB	3*110	330	144	3338000	Gas shortage & GT-2 under shut down
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	11	397200	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.5+5*2	44	30	630648	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	186096	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	32	761664	Unit-9 under maint.
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	71	1700160	Engine problem
	Shahjibazar 100 MW GTPP	PDB	1*100	0	0	0	On test.
91	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	129	2205930	
92	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	Gas shortage
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	0	0	Engine problem
95	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	295	7249000	Gas shortage
96	Bibiyana-III 400 MW CAPP	PDB	400 MW	400	0	0	Gas shortage & Bibiyana south test
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	7	54540	Engine problem
	Bibiyana South 400 MW	PDB	400 MW	0	425	9973000	On test
	<b>Sylhet Area Total</b>			<b>1988</b>	<b>1205</b>	<b>27821238</b>	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
	Bheramara (HWD)	Imported power	2*500	1000	630	14427636	
99	Khulna 115 MW (KPCL-2)	QRPP	7*17	115	115	1642560	
100	Fardpur 50 MW Peaking PP	PDB	6*8.99	54	0	0	Reserve.
101	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	4	7424	Low demand
103	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	155	4703904	Gas shortage
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	0	289125	Reserve.
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	36480	Reserve.
106	Rupsha 105 MW PP (Oron rupsha)	IPP	6*18.445	105	105	744000	
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
	<b>Khulna Area Total</b>			<b>2284</b>	<b>1209</b>	<b>21851129</b>	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	16	80480	High Voltage.
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	22	399700	Engine problem
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	54	1373819	High Voltage.
	Payra 1320 MW	BCPCL	1*622	622	260	2167600	High Voltage.
	Bhola Nutan Bidou BD LTD	IPP	220	0	32	593400	On test.
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	0	54	642000	On test.
	<b>Barisal Area Total</b>			<b>1654</b>	<b>438</b>	<b>5236999</b>	
113	Baghabari 71 MW GTPP	PDB	1*71	51	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	51872	Reserve.
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.9	50	0	13170	Reserve.
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve.
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	138	3830118	Gas shortage
122	Sirajgonj 400 MW CAPP Unit-4	SNWPGCL	1*282+1*132	414	390	9220900	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	504960	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.4+5*2	10	0	0	Contract Expired
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	206082	
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	0	6240	
128	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	86	291232	Engine problem
129	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve.
130	Bogura 113 MW PP (Confidence)-2	IPP	113 MW	113	113	1850496	
136	Sympa Solar Power 8MW	IPP	6*18.55	113	113	1037280	
	<b>Rajshahi Area Total</b>			<b>2183</b>	<b>873</b>	<b>17012350</b>	
131	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Under maint.
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	150	3687700	
133	Rang						