

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	802000	#2 Under maint.
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage.
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	368	7413773	
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage.
4	Ghorasal 108MW PP (Regent)	IPP	3*35.35	108	0	0	Gas shortage.
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	362	8669400	FGMO
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	362	7618000	
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	450	8695000	
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	0	0	Reserve
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	120	3174167	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	0	0	Reserve
12	Madanganj 35 MW PP(Summit)	(IPP)	3*17.06+1*11.3	55	0	0	Reserve
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve
14	Narshingdi 22 MW PP (Doreen)	SI PP, REB	8*2.90	22	19	100980	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Gas shortage.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage.
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	0	Reserve
18	Siddhirgonj 335 MW CAPP	EGCB	1*217+118	335	0	0	Under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	0	0	Reserve
20	Katpott 52 MW PP (Sinha)	IPP	7*9	51	47	324384	
21	Kamsalghat 54 MW PP(Banco Energy)	IPP	3*18	54	0	0	Reserve
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	16	57120	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	17	210672	Low demand
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	17	60664	Low demand
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	69	576960	Engine problem
26	Summit Power (Madhabadi+Ashulia)	SI PP, REB	3*3.67+4*8.73	80	55	1285980	Engine problem
27	Maona 33 MW PP(Summit)	SI PP, REB	4*8.73	33	22	700000	Engine problem
28	Rupganj 33 MW PP(Summit)	SI PP, REB	4*8.73	33	33	717000	
29	Gazipur 52 MW PP	IPP	6*9.9	52	52	376404	
30	Tongi 80 MW GTTP	PDB	1* 105	105	0	0	Gas shortage.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	10	42655	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangaoan 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	0	0	Reserve
36	Gazipur 100 MW PP	RPCL	100 MW	105	89	674208	Engine problem
<b>Dhaka area Total</b>				<b>5811</b>	<b>2143</b>	<b>41495567</b>	
37	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	120	2800000	Gas shortage.
38	Razan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
39	Teknaf 20MW PP (Solartech) Teknaf Solartech Ene		20	20	0	110295	
40	Patenga 50MW PP (Baraka)	IPP	6*8.98	50	50	187200	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	40	988102	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4863746	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	124	2962765	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	105	485826	
45	Hathazari 100 MW peaking PP	PDB	1*18.9	98	7	139109	Low demand
46	Dohazari -Kalash 100 MW Peaking	PDB	6*17	102	34	122713	Low demand
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	70	263640	Low demand
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	0	0	Reserve
49	Barabkunda 22 MW PP (Regent)	SI PP, PDB	8*2.90	22	16	406080	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	13	419520	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	22	93120	Low demand
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	27960	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Reserve
53	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Kamaghuli Power Ltd	IPP	110	110	0	0	Reserve
<b>Chattogram area Total</b>				<b>2166</b>	<b>804</b>	<b>13890175</b>	
55	Ashuganj TPP Unit- 3	APSCl	1*150	135	80	1927770	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*175	221	199	4423000	FGMO
57	Ashuganj 450 MW CAPP(North)	APSCl	1*360	360	330	7570200	FGMO
58	Ashuganj 450 MW CAPP(South)	APSCl	1*360	360	305	7170000	FGMO
59	Ashuganj 50 MW PP	APSCl	14*3.968	45	33	569304	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	51	857760	
	Ashuganj 53MW PP (United)	QRPP	14*4	53	0	0	Contract Expired
62	Ashuganj 195MW PP (APSCl-United)	IPP	20*9.73+1*16	195	44	451636	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	180628	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Reserve
	B.Bania (Aggreko) 85MW	QRPP	86*1.10	85	0	0	Contract Expired
66	Titas 50 MW Peaking PP	PDB	1*8.92	52	0	0	Reserve
67	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	85	2124710	
68	Chandpur 200MW (Desh energy)	IPP	0	200	52	194880	Low demand
69	Feni 22MW PP (Doreen)	SI PP, PDB	8*2.90	22	22	356724	
70	Feni 11 MW PP (Doreen)	SI PP, REB	4*2.90	11	11	56520	
**	Import (Tripura)	Imported power	0	160	124	2320320	
71	Jangalia 33MW PP (Summit)	SI PP, PDB	4*8.73	33	33	175400	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve
73	Cumilla 25 MW PP (Summit)	SI PP, PDB	3*3.67+2*6.97	25	0	346790	Engine problem
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	
<b>Cumilla Area Total</b>				<b>3005</b>	<b>1404</b>	<b>28725642</b>	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	158	3504440	Gas shortage.
76	Tangal 22 MW PP (Doreen)	SI PP, PDB	8*2.90	22	22	352476	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	47040	Low demand
78	Sarisahabari 3 MW Solar Plant	IPP	1*3	3	0	9200	
79	Mymensingh 200 MW PP (United)	IPP	200	200	100	614400	Low demand
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	0	0	Reserve
<b>Mymensingh Area Total</b>				<b>637</b>	<b>288</b>	<b>4527556</b>	
81	Bheramara CAPP Phase-1	PDB	2*32+1*33	70	60	589000	
82	Fenchuganj CAPP Phase-2	PDB	2*35+1*35	90	30	190000	
83	Kushlari 163 MW CAPP (KP)	IPP	1*109+1*54	163	163	30633600	
84	Shahjibazar 330 MW CAPP	PDB	3*110	330	257	5696000	Frequency control.
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	244800	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	792576	
87	Hobiganj 11MW PP Confidance-E	SI PP, REB	4*2.90	11	11	66000	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	67	1088352	FGMO
89	Shahjibazar 88MW PP (Shahjibazar)	RPP	32*2.90	96	78	441600	
90	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CAPP	PDB	1*142	142	0	0	Under shut down.
92	Sylhet 20 MW GTTP	PDB	1*20	20	0	67000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	41	547440	Engine problem
94	Shahjahanulla 25 MW PP	SI PP, REB	3*9.34	25	24	135252	
95	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	300	7253800	FGMO
96	Bibiyana-III 400 MW CAPP	PDB	400 MW	400	365	8691000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	143640	
<b>Sylhet Area Total</b>				<b>1949</b>	<b>1509</b>	<b>56580060</b>	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	784	11907636	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	0	0	Reserve
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	1440	Reserve
101	Khulna 225 MW CAPP	NWP GCL	1*150+1*175	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve
103	Bheramara 360 MW CAPP	NWP GCL	1*278+1*132	410	305	7874784	Gas shortage.
104	Ncopara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	146250	
105	Ncopara 100 MW PP (Bangla Trac)	IPP	20*1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	17	98400	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	17	52416	Low demand
<b>Khulna Area Total</b>				<b>2314</b>	<b>1163</b>	<b>20080926</b>	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	32	307392	Low demand
109	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	0	Reserve
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	26	467600	Engine problem
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	167	3916659	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	0	0	Line O/L
<b>Barisal Area Total</b>				<b>462</b>	<b>225</b>	<b>4691651</b>	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	60	590000	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0	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	50	177610	
117	Katakhat 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakhat 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Sirajgonj Unit-1 225MW	NWP GCL	1*150+1*175	210	204	4886318	FGMO
120	Sirajgonj Unit-2 225MW	NWP GCL	1*150+1*175	220	0	0	Gas shortage.
121	Sirajgonj Unit-3 225MW	NWP GCL	1*141	220	210	4838618	FGMO
122	Sirajgonj 400 MW CAPP Unit-4	SNWP GCL	1*282+1*132	414	435	9241818	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	154320	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	14	177768	
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