

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	Enerov Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	33	646000	Unit-2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	150	3003000	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	300	5880127	
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	867104	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	73	2039681	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	338	8069324	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	351	7109000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	420	8941250	Frequency control
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	0	0	Fuel Shortage
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	150	3439127	FGMO & GT-1 Under maint.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	93	1766472	Engine problem
12	Madanganj 55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	999594	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	50	330668	Low demand
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	488700	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	471000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	0	Fuel Shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	324	7251694	
19	Gagnagar 102 MW PP (Digital Power	IPP	12*8.924	102	0	0	Fuel Shortage
20	Kaipoti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Karnalaghat 54 MW PP(Banco Energ	IPP	3*18	54	53	460800	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	48	416640	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	966388	
24	Nababganj 55 MW PP (Southern pow	IPP	3*19.3	55	55	776879	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power, (Madhabd+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	55	1144140	Engine problem
27	Maonia 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	788900	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	782300	
29	Gazpur 52 MW PP	IPP	6*8.9	52	0	0	Reserve
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	289	4809926	
32	Keranigonj 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	Aurahali 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	149	3319200	
36	Gazpur 100 MW PP	RPCL	100 MW	105	70	408648	Low demand
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	0	0	Fuel Shortage
Dhaka area Total				5895	3199	65166562	
37	Chattogram TPP-1	PDB	1*210	180	90	2200000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	8	42139	Low demand
39	Teknaf 20MW PP (Solartech) Teknaf	Solartech Ener	20	20	0	104220	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	12	70560	Low demand
41	Kapila Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	142	335616	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under S/D.
43	Sikalbaha Peaking GT	PDB	1*150	150	145	3092238	
44	Sikalbaha 105 MW PP (Baraka Sikalt	IPP	105 MW	105	17	112073	Low demand
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	85	486697	Low demand
47	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	0	Reserve
48	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	2333760	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	461	
	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	34	534720	
50	Chattogram 108 MW PP (ECPV)	IPP	18*7	108	81	725760	Engine problem
51	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	24360	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	308	5823600	
53	Jodiac Power	IPP	3*18.55+1*3.6	54	54	361332	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juldah unit-2 (Acom)	IPP	8*13.6	100	100	2242560	
Chattogram area Total				2266	1207	21510096	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	100	2513330	
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	204	4771000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	345	7577600	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	290	6744000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	42	949248	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	10	256800	Gas Shortage
62	Ashuganj 195MW PP (APSCL-Unitec	IPP	20*9.73+1*16	195	8	317818	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1049287	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	120	945950	
	Titas 50 MW Peaking PP	PDB	6*9.92	50	0	0	Reserve
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	96	2186440	ST under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	481320	
70	Feni 11 MW PP. (Doreen)	SIPP, REB	4*2.90	11	0	223200	Engine problem
**	Impoport (Tripura)	Imported powe	0	160	156	2801120	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	593200	Engine problem
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	16	189038	Low demand
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	448680	
74	Daudkandi 200 MW PP (B. Trac)	IPP	0	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve
	Chowmuhani 113 MW	IPP	12*9.48+2*3.1	113	113	1498560	
Cumilla Area Total				2980	1610	33645711	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	119	3248760	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	479700	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	1097280	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	4150	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	4329500	Low demand
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	94	892800	#REF!
Mymensingh Area Total				637	530	10052290	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	90	2141000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	713520	# 4 under maint.
83	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3479481	
84	Shajitbazar 330 MW CCPP	PDB	3*110	330	264	5905000	
85	Fenchugonj 51 MW PP. (Barakatullah	RPP	19*2.90	51	50	1135800	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	49	1124352	
87	Hobgajj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	204048	
88	Shahjibazar GTTP Unit 8 & 9	RPP	2*35	68	61	1248576	FGMO
89	Shahjibazar 88MW PP (Shahjibazar)	RPP	32*2.90	86	88	1781760	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	0	2253830	Tripped at 18:56
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	426000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	8	279984	Engine problem
95	Bitiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	320	7354010	FGMO
96	Biroyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	246860	
	Biroyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1162	28294321	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported powe	2*500	1000	930	22413818	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	99	1979520	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	14464	Reserve
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	380	8601696	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	292125	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	519360	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	35	201600	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2284	1584	34022583	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	950784	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	39	751727	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	65	1550000	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	77	1739787	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	530	11568909	
Barisal Area Total				1054	821	16851207	
113	Baghabari 71 MW GTTP	PDB	1*71	71	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	0	Reserve
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
116	Amnura 50 MW PP (Sinha)	QRPP	7*7.79	50	0	0	Fuel shortage
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	43	234900	
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	199	4205409	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	182	4436691	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWP/GCL	1*282+1*132	414	412	9438364	FGMO
123	Santhar 50 MW Peaking PP	PDB	6*8.7	50	33	182471	
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	21	483600	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	12	274068	
126	Uliapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	8	192924	Engine problem
127	Natore 52 MW PP (Rajshahi)	IPP	6*8.92	52	8	777167	Low demand
128	Chapannewabganj 100 MW Peaking P	PDB	12*8.924	104	100	649024	
129	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve
130	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	35	458496	Low demand
	Confidence Power Bogura Unit-1 113	IPP	6*18.55	113	109	1510176	
Rajshahi Area Total				2183	1162	22143883	
131	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Coal shortage.
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	150	3677900	Coal shortage.
133	Rangpur 20 MW GTTP	PDB	1*20	20	0	0	Under maint.
134	Saidpur 20 MW GTTP	PDB	1*20	20	10	48000	Engine problem
135	Rangpur 113 MW PP (Confidence)	IPP	113 MW	113	113	1028160	
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	40762	
Rangpur Area Total				605	273	479	