

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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No.	Name of the Power Stations	Producer	Installed Capacity	Capaci tv	Peak Hour Generatio n	Enererrv Generated	Remarks
Unit No. X Capacity				MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	775000	#1 under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	220	3226000	Gas shortage
	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	330	7634727	
3	Ghorasahal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorasahal 108MW PP (Regent)	IPP	3*4*3.35	108	0	0	Gas shortage
5	Haripur GTTP	SBU, PDB	2*32	40	0	0	Gas shortage
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	345	8658950	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	308	7795000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	9721375	
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	0	0	Reserve
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	0	0	Reserve
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	327242	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	232416	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Gas shortage
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	0	0	Reserve
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	300	7454930	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	0	0	Reserve
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	47	228192	Engine problem
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	760320	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	55	156960	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	361770	
24	Nababganj 55 MW PP (Southern power	IPP	3*19.3	55	55	405297	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	62	419520	Engine problem
26	Summit Power,(Madhabadi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	56	1285800	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	743700	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	621100	
29	Gazipur 52 MW PP	IPP	6*8.9	52	45	138504	Engine problem
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	300	3276870	
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	120	649440	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	88	1505256	Engine problem
Dhaka area Total				5811	3067	56378369	
37	Chattogram TPP-1	PDB	1*210	180	100	2500000	Gas shortage
38	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
39	Raozan 25 MW PP	IPP	3*8.9	25	25	39486	
40	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ener	20	20	0	137025	
41	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	392640	
42	Kapali Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	132	2495062	Low water level
43	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4931602	
44	Sikalbaha Peaking GT	PDB	1*150	150	140	3106613	FGMO
45	Sikalbaha 105 MW PP (Baraka Sikalbaha	IPP	105 MW	105	105	1921963	
46	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D.
47	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	102	525376	
48	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	100	965040	
49	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	70	243840	Low demand
50	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	442128	
51	* Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	7	389280	
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	88	563520	Engine problem
53	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	27480	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Reserve
55	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
Chattogram area Total				2166	1142	18681055	
57	Ashuganj TPP Unit- 3	APSCL	1*150	135	80	1996972	Gas shortage
58	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
59	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage
60	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	178	7406000	FGMO
61	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	325	7691600	FGMO
62	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	320	7525000	FGMO
63	Ashuganj 50 MW PP	APSCL	14*3.968	45	37	881840	Engine problem
64	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	54	1115040	
65	Ashuganj 53MW PP (United)	QRPP	14*4	53	0	0	Contract Expired
66	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	451636	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	541856	Engine problem
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Reserve
69	B.Bania (Aggreko) 85MW	QRPP	86*1.10	85	0	0	Contract Expired
70	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
71	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	80	1528050	
72	Chandpur 200MW (Desh energy)	IPP	0	200	190	862080	
73	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	365148	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	154080	Machine problem
75	** Impoport (Tripura)	Imported power	0	160	150	2961600	
76	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	583400	
77	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve
78	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	15	436220	
79	Dauskandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve
Cumilla Area Total				2891	1535	34300522	
80	RPCL 210MW CCPP	IPP	4*35+1*70	202	147	3857780	Gas shortage
81	Tangali 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	405216	
82	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	80	348480	Engine problem
83	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11800	
84	Mymensingh 200 MW PP (United)	IPP	200	200	200	2224800	
85	Jamalpur 115 MW PP (United)	IPP	115 MW	115	24	64800	Low demand
Mymensingh Area Total				637	473	6812856	
86	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	60	1240000	
87	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	0	0	
88	Kushara 183 MW CCPP (KP)	IPP	1*109+1*54	163	100	2792241	Frequency control
89	Shahjibazar 330 MW CCPP	PDB	3*110	330	160	3593000	GT-1 under S/D
90	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	753000	
91	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	49	951480	
92	Hobiganj 11MW PP Cofidence-E	SIPP, REB	4*2.90	11	8	198192	
93	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	65	1552704	FGMO
94	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	74	960960	Engine problem
95	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	40	776880	Engine problem
96	Sylhet 150 MW CCPP	PDB	1*142	142	0	0	Under shut down.
97	Sylhet 20 MW GTTP	PDB	1*20	20	17	322000	
98	Sylhet 50MW PP (EPL)	RPP	27*2	50	33	615500	Engine problem
99	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	358200	
100	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	275	7358700	FGMO
101	Bibiyaan-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
102	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	223820	
Sylhet Area Total				1949	964	21698577	
103	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	48	0	0	Reserve
104	** Bheramara (HVDC)	Imported power	2*500	1000	691	15947636	Semiborg PP under maint.
105	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	16	68180	Low demand
106	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	43	78240	
107	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve
108	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	4224	Reserve
109	Bheramara 360 MW CCPP	NWPGCL	1*278+1*132	410	245	8056800	Gas shortage
110	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	237750	
111	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	23040	Reserve
112	Rupsha 105 MW PP (Orion rupsha)	IPP	6*13.445	105	105	386400	
113	Madhumati 100 MW PP	IPP	100 MW	105	68	285696	Low demand
Khulna Area Total				2314	1208	25087966	
114	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	16	24000	Low demand
115	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	0	Reserve
116	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	28	508200	
117	Bhola 225 MW CCPP	PDB	2*63+1*68	194	150	4183315	FGMO
118	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	97	1430868	
Barisal Area Total				462	291	6146383	
119	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
120	Baghabari 100 MW GTTP	PDB	1*100	100	0	1001000	Gas shortage
121	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	130656	
122	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
123	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	50	243690	
124	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	8	18148	Low demand
125	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
126	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	179	4756627	FGMO
127	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage
128	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	186	4611573	FGMO
129	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	372	932763	FGMO
130	Santihar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
131	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	341280	
132	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	14	239508	
133	Ullapara 111						