

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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No.	Name of the Power Stations	Producer	Installed Capacity	Capacitv	Peak Hour	Enernrv Generated	Remarks	
			Unit No. X Capacity	MW	MW	MW		
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	72	1649000		
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.	
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	150	982000		
	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	345	8211127		
3	Ghorasahal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage.	
4	Ghorasahal 108MW PP (Regent)	IPP	3*3.35	108	0	1328772	Gas shortage.	
5	Haripur GTTP	SBU, PDB	2*32	40	0	0	Under maint.	
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	366	8473760	FGMO	
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	360	5687000		
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	420	9415750	Frequency control	
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	75	441600	Low demand	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	150	3623796	Gas shortage.	
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	50	187752	Low demand	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	88830		
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	10	40692	Low demand	
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	354312		
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.	
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	70	686400	Low demand	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	0	0	Under maint.	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	50	529920	Low demand	
20	Katpott 52 MW PP (Sinha)	IPP	7*7.9	51	23	100560	Low demand	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	638640		
22	Kodda 150MW PP	BPDS-RPCL	9*17.06	149	0	0	Reserve	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	250448		
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	0	0	Reserve	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Reserve	
26	Summit Power, (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	57	1278960	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	0	559500	tripped at 17:17	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	611600	Engine problem	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve	
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	0	22580	Reserve	
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	133	1503360		
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	0	Reserve	
Dhaka area Total				5811	2541	46666359		
37	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.	
38	Chattogram TPP-2	PDB	1*210	180	120	2700000	Gas shortage.	
39	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve	
40	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	7560		
41	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	609120		
42	Kapila Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	69	1590180	Low water level	
43	Sikalbaha 225MW	PDB	1*150+1*175	225	212	4789231		
44	Sikalbaha Peaking GT	PDB	1*150	150	139	2721784	FGMO	
45	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve	
46	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.	
47	Dohazari -Kalash 100 MW Peaking	PDB	6*17	102	0	0	Reserve	
48	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve	
49	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	30	402240	Low demand	
50	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	439056		
51	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	18	425280		
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	26	181440	Low demand	
53	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	29040		
54	Anwara 300 MW PP (United)	IPP	300 MW	300	150	1452764	Transformer overload.	
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	833	15347695		
57	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.	
58	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage.	
59	Ashuganj TPP Unit- 5	APSCL	1*150	134	80	2093762	Gas shortage.	
60	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	198	4483000	FGMO	
61	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	330	7253000	FGMO	
62	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	330	7245500	FGMO	
63	Ashuganj 50 MW PP	APSCL	14*3.968	45	38	873144	Engine problem	
64	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	230390	Gas shortage.	
65	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	234181	Gas shortage.	
66	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	39	819084		
67	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	30	46836	Low demand	
68	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve	
69	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	91	1915500		
70	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve	
71	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	43308		
72	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	164340		
73	** Import (Tripura)	Imported power	0	160	114	2064000		
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	434000	Engine problem	
75	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve	
76	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	495010		
77	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve	
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve	
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	0	0	Reserve	
Cumilla Area Total				2980	1341	28763755		
80	RPCL 210MW CCPP	IPP	4*35+1*70	202	103	2455160	Gas shortage.	
81	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	456552		
82	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	92	1764480		
83	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13400		
84	Mymensingh 200 MW PP (United)	IPP	200	200	67	540000	Low demand	
85	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1915200		
Mymensingh Area Total				637	397	7144792		
86	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	86	1680000		
87	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	73	1457160		
88	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3575454	Frequency control	
89	Shajibazar 330 MW CCPP	PDB	3*110	330	154	3356000	FGMO & GT-1 Under S/D.	
90	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	864000		
91	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	873432		
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	222384		
93	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	67	1496928	FGMO	
94	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	80	1426560	Engine problem	
95	Shajibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired	
96	Sylhet 150 MW CCPP	PDB	1*142	142	0	293800	Under maint.	
97	Sylhet 20 MW GTTP	PDB	1*20	20	17	467000		
98	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired	
99	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	432192		
100	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	300	7563000	FGMO	
101	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	145	3484000	Machine problem	
102	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	195120		
Sylhet Area Total				1949	1200	27387030		
103	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve	
104	** Bheramara (HVDC)	Imported power	2*500	1000	784	10696000		
105	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	927360		
106	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve	
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	5504	Reserve	
109	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	270	7296480	Gas shortage.	
110	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	0	0	Reserve	
111	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve	
112	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	0	0	Reserve	
113	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve	
Khulna Area Total				2314	1169	18925344		
114	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	21120	Reserve	
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	20	349300	Engine problem	
117	Bhola 225 MW CCPP	QRPP	2*63+1*68	194	110	1967000	Machine tripped at 12:58	
118	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	13	203404	Low demand	
119	Payra 1320 MW	NWPGCL	0	0	322	5818000	On test	
Barisal Area Total				462	465	8158824		
120	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.	
121	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.	
122	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0	Reserve	
123	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve	
124	Ammura 50 MW PP(Sinha)	QRPP	7*7.79	50	50	549630		
125	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve	
126	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve	
127	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	130	4200792	FGMO	
128	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage.	
129	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	0	0	Gas shortage.	
130	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	427	9473909	FGMO	
131	Santhar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve	
132	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	415680		
133	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	3	55584	Engine problem	
134	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	250614		
135	Natore 52 MW PP (Rajlanka)							