

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	Hour	Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	72	1667000	
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	100	2764000	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	320	7799664	Gas shortage.
3	Ghorasahal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage.
4	Ghorasahal 108MW PP (Regent)	IPP	3*33.35	108	0	0	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	380	8322229	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	272	7456000	Gas shortage.
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	9458500	
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	100	1278720	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	28	362520	Low demand
12	Madanganj 55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	30	122400	Low demand
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	320652	
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	55	264000	Low demand
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	232	5199675	STG under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	1627057	
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	40	271968	Low demand
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	925200	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	0	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	476521	
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	1246920	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	554100	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	837700	
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	0	Reserve
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangaan 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	81	898212	Low demand
Dhaka area Total				5811	2507	51853038	
37	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
38	Chattogram TPP-2	PDB	1*210	180	120	3000000	Gas shortage.
39	Razzan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
40	Teknaf 20MW PP (SolarsTech)	Teknaf SolarTech Ener	20	20	0	108000	
41	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	512640	
42	Kapila Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	40	909120	Low water level
43	Sikalbaha 225MW	PDB	1*150+1*175	225	155	3653451	DP high
44	Sikalbaha Peaking GT	PDB	1*150	150	139	2885586	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	34	91519	Low demand
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	90	538560	Low demand
50	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	376800	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	29	456000	
51	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	67	163200	Engine problem
52	Kapta 7 MW Solar PP	PDB	7.4 MW	7	0	24720	
53	Anwara 300 MW PP (United)	IPP	300 MW	300	217	2900509	Transformer over load
54	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
55	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
Chattogram area Total				2166	960	15620105	
56	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage.
57	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Machine problem
58	Ashuganj TPP Unit- 5	APSCL	1*150	134	135	2935274	
59	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	187	4507000	FGMO
60	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	312	7793500	FGMO
61	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	280	7672000	FGMO
62	Ashuganj 50 MW PP	APSCL	14*3.968	45	43	849528	
63	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	465600	Gas shortage.
64	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	26	434909	Gas shortage.
65	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	963676	Machine problem
66	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	55	276000	Low demand
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
68	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	50	562630	ST under maint.
69	Chandpur 200MW (Desh energy)	IPP	0	200	50	218400	
70	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	405432	
71	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	169380	
**	Import (Tripura)	Imported power	0	160	106	2061120	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	657100	
73	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	412500	Engine problem
75	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve
76	Feni Lanka Power	IPP	7*18.415+1*9.78	114	71	123120	Low demand
77	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	0	0	Reserve
Cumilla Area Total				2980	1449	30507169	
78	RPCL 210MW CCPP	IPP	4*35+1*70	202	103	2465640	Gas shortage.
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	406260	
80	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	1609920	
81	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9400	
82	Mymensingh 200 MW PP (United)	IPP	200	200	60	264000	Low demand
83	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	992400	
Mymensingh Area Total				637	393	5747620	
84	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	58	1381000	
85	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	85	1576900	
86	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	0	0	Under maint.
87	Shahjibazar 330 MW CCPP	PDB	3*110	330	150	3401000	FGMO & GT-1 Under S/D.
88	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	991800	
89	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	47	986544	
90	Hobiganj 11MW PP Confidene-E	SIPP, REB	4*2.90	11	11	193056	
91	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	67	1453728	FGMO
92	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	76	1502400	Engine problem
93	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
94	Sylhet 150 MW CCPP	PDB	1*142	142	0	463990	Machine problem
95	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Under maint.
96	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
97	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	403632	
98	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	325	7671000	FGMO
99	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	144	3844000	Machine problem
100	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	195300	
Sylhet Area Total				1949	1031	23704250	
101	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	738	8199273	
102	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1428480	
103	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
104	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve
105	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	9728	Reserve
106	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	0	0	Under maint.
107	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	33	95250	Engine problem
108	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve
109	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	0	0	Reserve
110	Madhumati 100 MW PP	IPP	100 MW	105	105	480816	
Khulna Area Total				2314	991	10213547	
111	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	80	413760	
112	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	0	Reserve
113	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	20	351400	Engine problem
114	Bhola 225 MW CCPP	PDB	2*63+1*68	194	97	2321358	ST Under S/D.
115	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	36	869986	
Payra 1320 MW				0	0	0	On test
Barisal Area Total				462	233	3956504	
116	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
117	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
118	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0	Reserve
119	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
120	Ammura 50 MW PP(Sinha)	QRPP	7*7.79	50	40	536230	Engine problem
121	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
122	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
123	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	170	4458845	FGMO
124	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Machine problem
125	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	169	4123827	FGMO
126	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	433	9327963	
127	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
128	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	423600	