

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	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	814000	#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	100	2414000	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	100	851600	
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	79	754208	
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	100	1097727	
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	356	8493050	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	272	7140000	Friquency control
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	400	8521500	Friquency control
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	60	153600	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	30	58800	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	15	36050	Low demand
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve
14	Narsingdij 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	197604	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
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	25	41280	Low demand
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	350	7230367	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	24	241776	Low demand
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	12	93792	Low demand
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	375480	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	82	286080	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	96154	
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	1288680	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	15	725800	33 kV line problem.
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	837300	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	65844	Reserve
30	Tongi 80 MW GTPP	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	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	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	25920	Reserve
36	Gazipur 100 MW PP	RPCL	100 MW	105	50	396348	Low demand
Dhaka area Total				5811	2270	42236960	
37	Chattoqram TPP-1	PDB	1*210	180	120	2900000	Gas shortage.
	Chattoqram TPP-2	PDB	1*210	180	120	2900000	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	110565	Day peak load
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	0	72480	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	86	2008015	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	216	4849818	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	142	2829418	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	105 MW	105	0	0	Reserve
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Reserve
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	17	30052	Low demand
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	70	179520	Low demand
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	245424	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	20	387360	
50	Chattoqram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	23880	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	104	481745	Transformer O/L
53	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
Chattogram area Total				2166	913	17018277	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	80	2293552	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Machine problem
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	0	0	Under maint.
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	320	7940000	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	345	7628000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	37	674208	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	0	0	Under maint.
	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	167	2224727	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	723080	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Reserve
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	91	1586620	Low demand
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	264384	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	100080	
**	Impopprt (Tripura)	Imported power	0	160	104	1966080	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	397300	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	14	317490	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	84360	Reserve
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	0	0	562800	
Cumilla Area Total				2920	1267	26762681	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	114	2830920	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	186948	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	90	524160	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	5750	
79	Mymensingh 200 MW PP (United)	IPP	200	200	0	0	Reserve
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	80	363600	Low demand
Mymensingh Area Total				637	306	3911378	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	60	1202000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	86	2082600	
83	Kushlira 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3207370	Friquency control
84	Shajibazar 330 MW CCPP	PDB	3*110	330	155	3454000	GT2 under shut down.
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	49	623400	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	715464	
87	Hobiganj 11MW PP Confidance-E	SIPP, REB	4*2.90	11	11	100444	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	68	1369920	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	79	651840	
90	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CCPP	PDB	1*142	142	0	0	Under shut down.
92	Sylhet 20 MW GTPP	PDB	1*20	20	17	236000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	41	697800	Engine problem
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	157824	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	0	0	Under maint.
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	392	8558000	FGMO
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	85320	
Sylhet Area Total				1949	1154	23141982	
98	Bheramara GTPP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	648	7899636	
99	Khuina 115 PP MW (KPCL-2)	QRPP	7*17	115	115	469440	Reserve
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khuina 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve
103	Bheramara 360 MW CCPP	NWPGCL	1*278+1*132	410	0	5920128	Tripped at 16:32
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	33	193500	Engine problem
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	90	209760	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	105	1204704	
Khuina Area Total				2314	991	15897168	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	80	967008	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	10	178271	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	65	1067000	GT1 & ST under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	77	738016	
Barisal Area Total				462	232	29502	