

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	804000	Unit-2 Under maint.
	Ghorasal Repowered CCGP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCGP Unit-4	PDB	1*210	180	220	4682000	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	67	1404928	Engine problem
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	106	2439045	
5	Hanipur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Hanipur 412 MW CCGP	EGCB	1*273+1*139	412	340	8334340	FGMO
7	Hanipur 360MW CCGP(HPL)	IPP	1*235+1*125	360	90	3457000	Synchronized at 19:28
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	450	8948000	
9	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	75	1514880	Low demand
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	265	6511593	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	95	2192352	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	377635	Reserve
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	434808	
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	95	2182080	
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+1*118	335	218	4811596	Machine problem.
19	Gaigadgar 102 MW PP (Digital Power)	IPP	12*8.924	102	7	1091088	Reserve
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Reserve
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	17	783360	Low demand
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	577024	
24	Nababganj 55 MW PP (Southern power	IPP	3*19.3	55	17	53911	Low demand
25	Bosila 108MW PP (Baraka)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power (Masabadi+Ashulia)	SIPP, REB	3*3.67+8*8.73	80	53	1077180	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	17	482800	Machine problem.
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	12	749700	Machine 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	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	195	2599417	Low demand
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	138	2639520	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	0	Reserve
Dhaka area Total				5791	2589	58248627	
37	Chattogram TPP-1	PDB	1*210	180	95	2300000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raczan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
39	Teknaf 20MW PP (Solartech) Teknaf	Solartech Ene	20	20	0	55215	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	216960	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	78	1886851	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	139	3337022	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikabaha	IPP	105 MW	105	0	0	Reserve
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	370803	
47	Juldah 100 MW Unit-1 (Accorn)	QRPP	8*13.45	100	0	0	Reserve
48	Juldah 100 MW PP Unit-3 (Accorn)	IPP	0	100	80	1329600	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	423936	
**	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	39	459840	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	19320	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	271	5936509	
53	Jodiad Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juldah unit-2 (Accorn)	IPP	8*13.6	100	100	2429760	
Chattogram area Total				2266	957	18755816	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage.
	Ashuganj TPP Unit- 5	APSCL	1*150	134	80	1993582	Gas shortage.
56	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	170	4574000	FGMO
57	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	260	7186000	FGMO
58	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	280	6886000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	38	568008	Gas shortage.
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	10	257280	Gas shortage.
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	200727	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1054690	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	128	1487054	Engine problem
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
67	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	88	2085630	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	475092	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	208260	
**	Imported (Tripura)	Imported power	0	160	146	3105600	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	804200	
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	21	372790	Engine problem
74	Daudkandi 200 MW PP (B.Trac)	IPP	15*1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	105	1559040	
Cumilla Area Total				2980	1442	32817953	
75	RPCL 210MW CCGP	IPP	4*35+1*70	202	144	3442960	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	0	318927	Machine problem.
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	Reserve
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	4700	
79	Mymensingh 200 MW PP (United)	IPP	200	200	100	1452000	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2577600	#REF!
Mymensingh Area Total				637	359	7796187	
81	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	72	1679000	
82	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	30	712800	
83	Kushiyara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3044045	
84	Shajibazar 330 MW CCGP	PDB	3*110	330	242	5683000	FGMO & ST under S/D
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	1272000	
86	Fenchuganj 44MW (Energyprma)	RPP	12*3.3+5*2	44	50	1171368	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	144288	
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	61	1390666	FGMO
89	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	73	1696320	Engine problem
90	Shajibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	150	3212640	
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	432000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	573960	
95	Bibiana-I 341 MW CCGP (Summit)	IPP	1*222+1*119	341	300	7343500	FGMO
96	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	238500	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				2038	1257	28850477	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	942	22227636	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1681920	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	23	126720	Low demand
101	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	0	0	Reserve
102	Gopalganj 100MW Peaking PP	PDB	18*6.98	109	52	283136	Low demand
103	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	345	8617824	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	24	342750	Low demand
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	285120	Reserve
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	17	45600	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	50	1005408	Engine problem
Khulna Area Total				2284	1568	34616114	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1585824	
109	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	30900	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	33	571069	
111	Bhola 225 MW CCGP	PDB	2*63+1*68	194	88	2156633	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	84	1945064	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	79	275700	Synchronized at 20:27
Barisal Area Total				1084	394	6565180	
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	40	469270	Engine problem
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	0	0	Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage.
120	Sirajgon						