

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	800000	Unit-2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	190	4408000	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorashal 76.5 MW PP(MAX)	QRPP	2*40	78	50	1373568	Engine problem
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	106	2197545	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	329	8360162	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	356	7970000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	420	9125000	Frequency control
9	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	100	1974720	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	280	6438662	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	96	2286240	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.06+1*11.3	55	0	582971	Reserve
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	14290	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	388152	
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	
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	1762560	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	224	4318984	Machine problem.
19	Gaggaraj 102 MW PP (Digital Power)	IPP	12.8.924	102	48	1416960	Low demand
20	Kaloti 52 MW PP (Sinha)	IPP	7*7.9	51	0	2016	Reserve
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	35	983520	Low demand
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	93120	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	17	833777	Low demand
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	17	110984	Low demand
25	Bosilia 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power (Madhabadi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	49	1051980	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	661400	
28	Rugganji 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	792300	
29	Gazpur 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	300	4345744	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangoan 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	149	3065760	
36	Gazpur 100 MW PP	RPCL	100 MW	105	0	0	Reserve
Dhaka area Total				5791	2989	65358415	
37	Chattogram TPP-1	PDB	1*210	180	95	2300000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	8	52356	Low demand
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	64800	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	12	180000	Low demand
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	78	1258182	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	145	3279064	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalaisah 100 MW Peaking	PDB	6*17	102	51	493519	Low demand
47	Juidah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	0	Reserve
48	Juidah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	1630080	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	491760	
	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	30	575520	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	11	100800	Low demand
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	20520	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	307	5974145	
53	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juidah unit-2 (Acom)	IPP	8*13.6	100	100	2371200	
Chattogram area Total				2266	958	18791946	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	80	1917884	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage.
	Ashuganj TPP Unit- 5	APSCL	1*150	134	70	280504	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	154	4465000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	290	7353000	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	265	6731000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	20	655200	Gas shortage.
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	10	169920	Gas shortage.
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	234181	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1120866	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	135	1338181	
65	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	2097970	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	483084	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	235260	
**	Impoprt (Tripura)	Imported powe	0	160	152	3285120	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	16	551800	Engine problem
72	Jangalia 52 MW PP (Lakdanawi)	IPP	6*8.92	52	0	20995	Reserve
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	10	412630	Engine problem
74	Daukandi 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	0	Reserve
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	1893360	
Cumilla Area Total				2980	1496	33245955	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	144	3697600	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	0	395136	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	26880	High Voltage.
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13200	
79	Myemensingh 200 MW PP (United)	IPP	200	200	145	2419200	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2819400	#REF!
Myemensingh Area Total				637	304	9384716	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	72	1317000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	725280	
83	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3464427	
84	Shajilbazar 330 MW CCPP	PDB	3*110	330	245	5537000	FGMO & ST under S/D
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	1130400	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	1091304	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	218112	
88	Shajilbazar GTPP Unit-3 & 9	PDB	2*35	62	52	1178016	FGMO
89	Shajilbazar 86MW PP (Shajilbazar)	RPP	32*2.90	86	74	1532160	Engine problem
90	Shajilbazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	141	3349470	
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	427000	
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	568320	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7357500	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	239580	
Sylhet Area Total				2038	1223	28135569	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported powe	2*500	1000	945	22226909	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1118400	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	25	126240	Low demand
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	56	315008	
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	360	8312256	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	277125	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	80	383040	Low demand
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	17	35520	Reserve
107	Madhumati 100 MW PP	IPP	100 MW	105	85	749376	Engine problem
Khulna Area Total				2284	1723	33543874	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1537920	
109	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	34505	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	32	519719	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	89	2154886	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	84	1911150	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	0	0	Under maint.
Barisal Area Total				1084	315	6158180	
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	678490	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	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	165	4224118	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	171	4531527	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	341	9264400	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	19	443040	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	11	230904	