

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	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	120	2883000	Gas shortage
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2677500	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	4782664	Machin problem.
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	42	990045	Engine problem
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Under maint.
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	323	7569000	Frequency control.
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2* 150+1*150	450	340	7568050	Frequency control.
9	Meghnaghat 100 MW(IEEL)	QRPP	12*8.9	100	16	405120	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	275	6832087	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	97	2287872	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1280652	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	25	387022	Engine problem
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	378864	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	187	3651000	
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	2361466	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	0	0	Under Maintenance
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*6.924	102	7	195120	Fuel Shortage
20	Katpodi 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	998940	
22	Kodda 150MW PP	BPOB-RPCL	9*17.06	149	150	2376960	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1240118	
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1333736	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power,(Madhabdi+Ashulia)	SIPP,REB	3*3.67+4*8.73	80	54	1228920	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	811600	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	17	800400	
29	Gazipur 52 MW PP	IPP	6*8.9	52	50	512256	
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	291	6581343	
32	Keraniganj 300 MW PP (APR)	IPP	258*1.4	300	258	1015404	Low demand
33	Bramhaniganj 100 MW PP (Aggreko)	IPP	100	100	70	469153	Engine problem
34	Aurahat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	96	368345	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	141	3430370	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	86	1646484	Engine problem
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	2622720	
Dhaka area Total				5895	3435	70105911	
37	Chattogram TPP-1	PDB	1*210	180	115	2800000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	S/D due to gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	25	413436	
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	130545	
40	Patenga 50MW PP (Baraka St)	IPP	8*6.98	50	50	1032480	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	121	2849604	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	198	485260	
43	Sikalbaha Peaking GT	PDB	1*150	150	139	3327300	
44	Sikalbaha 105 MW PP (Baraka St)	IPP	105 MW	105	0	0	Transformer overload
45	Hatibazari 100 MW peaking PP	PDB	11*8.9	98	8	39384	Under maint.
46	Dohazari -Kalaish 100 MW Peakin	PDB	6*17	102	102	971895	
47	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	50	858000	High voltage.
48	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	2062080	
49	Barabikunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	477264	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	9	365280	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	90	1197120	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	28439	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	180	3974400	Transformer O/L
53	Jodiac Power	IPP	3*18.55+1*3.6	54	54	760029	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Transformer overload
	Juldah unit-2 (Acom)	IPP	8*13.6	100	100	2419200	
Chattogram area Total				2266	1361	27991716	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit-4	APSCL	1*150	129	80	1949315	Gas shortage.
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	203	4599000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	260	6805500	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	250	6428000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	654480	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	20	498720	Gas shortage
62	Ashuganj 195MW PP (APSCL-Unit-1)	IPP	20*9.73+1*16	195	8	217454	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1091610	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	60	1460290	R/H at APSCL
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	42	590128	
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	85	2217080	
68	Chandpur 200MW (Desh energy)	IPP	0	200	150	1257120	Engine problem
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	448596	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	166320	
**	Imported (Tripura)	Imported power	0	160	158	3264000	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	32	785500	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	8	167909	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	513590	
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	180	1026432	Low demand
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	17	245100	Fuel Shortage
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	110	2637600	
Cumilla Area Total				2980	1793	37026744	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	140	3505440	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	387072	Engine problem
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	49	1152960	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9200	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	4696800	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	113	1986000	#REF!
Mymensingh Area Total				637	521	11737472	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	86	2039500	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	43	1038960	# 4 under maint.
83	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	110	2615727	
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	159	3446000	FGMO & GT-2 under maint.
85	Fenchuganj 51 MW PP (Barakati)	RPP	19*2.90	51	52	1161000	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	46	1060992	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	8	145000	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	61	1373952	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	86	1872960	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	0	0	Under maint.
92	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	
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	554448	
95	Bibiyana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7125500	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	417	10616000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	245520	
	Bibiyana South 400 MW	PDB	400 MW	0	0	52200	On test
Sylhet Area Total				1988	1382	33317259	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	914	21957818	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1730880	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	20	196950	
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	230	3717120	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	330	8113824	Gas shortage
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	354000	
105	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	100	615360	
106	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	35	535200	Engine problem
107	Madhumati 100 MW PP	SWPGCL	100 MW	0	105	0	Line O/L
Khulna Area Total				2284	1784	37221152	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1296000	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	37	748136	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	90	2130168	
	Payra 1320 MW	BCPCL	1*622	622	560	13061300	
Barisal Area Total				1054	797	17235604	
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	43	524688	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	39	287236	
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	18	491180	Fuel Shortage
117	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel Shortage
118	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	35	413749	
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	174	4167645	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	187	4435136	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	384	9233455	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	24	165895	
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	21	485760	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	10	238500	
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	258030	
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	52	648000	
128	Chapainawabganj 100 MW Peakin	PDB	12*8.924	104	95	973600	
129	Baghabari 200 MW PP (Paramour)	IPP	200 MW	200	70	432337	Line O/L
130	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	111	1820160	
	Confidence Power Bogura Unit-1	IPP	6*18.55	113	109	2170080	
Rajshahi Area Total				2183	1383	26745451	
131	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Coal shortage.
	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	150	370020	