

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-1	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-2	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2740500	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	4793600	Machine problem
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	66	1464512	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	90	2142136	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	344	8369150	FGMO
7	Haripur 360MW CCPP(HPL)	QRPP	1*235+1*125	360	353	5009000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	420	8874750	Frequency control
9	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	100	2269440	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shorage
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	97	1784352	Engine problem
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	40	925611	Engine problem
13	Keraniganj 100 MW PP (Powerpa	QRPP	8*13.45	100	50	704392	Engine problem
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	0	339984	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	QRPP	2*105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla	EGCB	12*8.9	100	100	2082240	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	262	7020858	FGMO
19	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	93	2071008	Engine problem
20	Katpotti 52 MW PP (Sirha)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Kamalaghat 54 MW PP (Banco En	IPP	3*18	54	54	872280	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	691200	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	913882	
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	776183	
25	Besilla 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Machine problem
26	Summit Power (Machhabadi+Ashuli	SIPP, REB	3*3.67+5*8.73	80	54	1237560	Engine problem
27	Maona 33 MW PPI(Summit)	SIPP, REB	4*8.73	33	33	767300	
28	Ruganaj 33 MW PPI(Summit)	SIPP, REB	4*8.73	33	33	818800	
29	Gazipur 52 MW PP	IPP	6*8.9	52	52	303720	
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	300	6127198	
32	Keraniganj 300 MW PP (APR)	IPP	236*1.4	300	0	0	Reserve.
33	Bramhangonj 100 MW PP (Aggr	IPP	100	100	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	149	3182690	
36	Gazipur 100 MW PP	RPCL	100 MW	105	93	1128360	Engine problem
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	1261440	
Dhaka area Total				5895	3462	68672146	
37	Chattoogram TPP-1	PDB	1*210	180	120	2900000	Gas shortage.
	Chattoogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	8	55949	Low demand.
39	Teknaf 20MW PP (Solar)Tech/Teknaf Solar	IPP	20	20	0	89910	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	480480	
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	43	958560	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Gas shortage
43	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
44	Sikalbaha 105 MW PP (Baraka St	IPP	105 MW	105	34	178981	Transformer O/L
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalaish 100 MW Peakin	PDB	6*17	102	102	579472	
47	Judah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	67920	Reserve.
48	Judah 100 MW PP Unit-3 (Acorn)	IPP	100	100	100	2402680	
49	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	413658	
*	Malancha, Ctg. EP2 (Unlited)		5*8.73+3*9.34	0	25	564000	
50	Chattoogram 108 MW PP (ECPV)	IPP	16*7	108	79	1170240	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	12000	
52	Anwara 300 MW PP (Unlited)	IPP	300 MW	300	307	6553745	
53	Jodiac Power	IPP	3*18.55+1*3.6	54	54	936693	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Transformer O/L
	Judahi unit-2 (Acorn)	IPP	8*13.6	100	100	2383440	
Chattoogram area Total				2266	1042	19753928	
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	1923456	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCl	1*142+1*75	221	182	4800000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCl	1*360	360	290	7304000	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCl	1*360	360	0	0	Under maint.
59	Ashuganj 50 MW PP	APSCl	14*3.968	45	29	660456	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	50	1189920	Gas shortage.
62	Ashuganj 195MW PP (APSCl-Un	IPP	20*9.73+1*16	195	8	267636	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1168242	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	98	1445236	Engine problem
66	Tias 50 MW Peaking PP	PDB	8*6.92	52	49	92926	
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	85	2177060	
68	Chandpur 200MW (Desh energy)	IPP	0	200	32	126720	High voltage
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	418608	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	153900	
**	Import (Tripura)	Imported power	0	160	150	3064320	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	637500	
72	Jangalia 52 MW PP (Lakdhanvi)	IPP	6*8.92	52	52	406997	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	456480	
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	100	307800	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2455320	
Cumilla Area Total				2880	1441	29022947	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	125	3073640	Machine problem & Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	16	382124	Engine problem
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	5650	
79	Mymensingh 200 MW PP (Unlited)	IPP	200	200	200	4478400	High voltage
80	Jamalpur 115 MW PP (Unlited)	IPP	115 MW	115	105	994800	#REF!
Mymensingh Area Total				637	446	8914614	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	90	2059500	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	726000	
83	Kushiera 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3449372	# 4 under maint.
84	Shajibazar 330 MW CCPP	PDB	3*110	330	142	3150000	Gas shortage.
85	Fenchugonj 51 MW PP (Barakata	RPP	19*2.90	51	53	1201800	
86	Fenchugonj 44MW (Energyprima	SIPP	12*3.3+5*2	44	47	1157760	
87	Hobiganj 111MW PP (Confidence-E	RPP, REB	4*2.90	11	11	184000	
88	Shajibazar GTPP Unit- 8 & 9	PDB	2*35	66	68	1286	
89	Shajibazar 86MW PP (Shajibaz	RPP	32*2.90	86	84	1709760	Gas shortage.
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	145	2972160	
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	425000	
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	576696	
95	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	280	7023500	FGMO
96	Bibyananaili 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	213660	
	Bibiana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1165	24886994	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	930	22271272	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	2034240	
100	Fairdipor 50 MW Peaking PP	PDB	8*6.89	54	0	0	Engine problem
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	200	3363840	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	5248	Reserve.
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	265	6920640	Gas Shortage
104	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	40	371250	
105	Noapara 100 MW PP (Bangla Tr	IPP	70*1.4	100	20	100860	Low demand.
106	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	90	525560	Engine problem
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1660	35593850	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	320640	Low demand.
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	29	493328	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	86	1832908	GT-2 Under maint.
112	Bhola 85 MW PP (Aggreko)	QRPP	96*1.10	85	78	1696781	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	520	11869800	Under maint unit 1
Barisal Area Total				1054	761	16213457	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	277949	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	39	76924	Engine problem
116	Amnura 50 MW PP(Sirha)	QRPP	7*7.79	50	0	0	Fuel shortage
117	Katakthali 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel shortage
118	Katakthali 50 MW Peaking PP	PDB	6*8.7	50	43	167856	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	STG U/M & Gas Shortage
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	147	4130618	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	156	4425655	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	365	9039000	FGMO
123	Santihar 50 MW Peaking PP	PDB	6*7.8	50	33	145740	
124	Bogra 22 MW PP (GBS)	RPP	6*4	22	18	466560	Engine problem
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	10	220860	
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	184428	
127	Natore 52 MW PP (Raj (Raj						