

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	Enervov Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	28	540000	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	0	0	Gas shortage
	Ghorasal TPP Unit-5	PDB	1*210	190	110	2709000	Gas shortage
	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	FSD due to control system problem.
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	69	1420608	Engine problem
4	Ghorashtal 108MW PP (Regent)	IPP	34*3.35	108	98	2166181	Engine problem
5	Haripur GTTP	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	350	7761000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	400	9099750	frequency control.
9	Meghnaghat 100 MW(IEL)	QRPP	12*9.3	100	93	1245120	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	285	6997353	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	78	1761624	Engine problem
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	180944	Low Voltage.
13	Keranganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	111518	Reserve
14	Narsingdij 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	317664	
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*9.3	100	7	800640	Low demand
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	280	7187503	FGMO
19	Cagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	64	1239120	Low demand
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	101232	Reserve
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	17	414360	Low demand
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	64	419520	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	333384	Low demand
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	17	238601	Low demand
25	Bosila 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	55	1278600	Engine problem
27	Maana 33 MW PP(Summit)	SIPP-REB	4*8.73	33	33	819200	
28	Rupganj 33 MW PP(Summit)	SIPP-REB	4*8.73	33	33	815300	
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	145	2554253	Engine problem
32	Keranganj 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	Aurashat 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	132	2246400	Engine problem
36	Gazpur 100 MW PP	RPCL	100 MW	105	0	75780	
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	16	371520	Fuel Shortage
Dhaka area Total				5895	2431	53206175	
37	Chattogram TPP-1	PDB	1*210	180	110	2400000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	0	19060	Reserve
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	34695	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	0	124320	Reserve
41	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	157	3636536	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	164	3899785	
43	Sikalbaha Peaking GT	PDB	1*150	150	100	2373686	
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 -Kalaish 100 MW Peaking	PDB	6*17	102	51	395429	Low demand
47	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	0	Reserve
48	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	2029440	
49	Barakbunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	441648	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	42	1076640	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	276480	Reserve
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	26430	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	214	2900509	Low demand
53	Jodiach 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 (Acom)	IPP	8*13.6	100	100	1689600	
Chattogram area Total				2266	1056	21327258	
55	Ashuganj 1PP Unit-3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj 1PP Unit-4	APSCL	1*150	129	100	2018580	Gas shortage.
	Ashuganj 1PP Unit-5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*175	221	214	4849000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	290	6830000	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	275	6499000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	39	844056	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	25	256320	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	1047907	
64	Ashuganj 150MW PP (Midland)	IPP	23*10.15	150	10	737673	
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	90	2153960	ST under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	72960	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	483624	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	188640	
**	Imporgit (Tripura)	Imported power	0	160	148	2801280	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	593100	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	34	447489	Low demand
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	448340	
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	34	428640	Low demand
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	57	641760	Fuel shortage
Cumilla Area Total				2980	1444	31543066	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	156	3622800	Engine problem
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	395172	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	72	844800	Engine problem
78	Sarihabari 3 MW Solar Plant	IPP	1*13	3	0	8200	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	3943200	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	101	900000	#REF!
Mymensingh Area Total				637	549	9714172	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	88	2067000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	725520	# 4 under maint.
83	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3487009	
84	Shajibazar 330 MW CCPP	PDB	3*110	330	206	4649000	
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	959400	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.5+5*2	44	48	952416	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	192100	
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	67	1358	FGMO & GT-8 under maint.
89	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	85	1515840	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	80	1644260	
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	422000	
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	488808	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7191200	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	247860	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1163	24543771	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	922	22123273	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	99	1593600	Engine problem
100	Fairdip 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*175	230	200	3601092	
102	Gopalganj 100 MW Peaking PP	PDB	8*8.98	109	0	0	Reserve
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	410	8705664	Reserve
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	310500	FGMO
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	831360	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	90	366240	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2284	1861	37531729	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	80	730560	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	33	607268	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	89	2187214	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	9*6.110	95	79	1370424	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	450	11823400	
Barisal Area Total				1054	731	16718866	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	70	530000	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	85104	Reserve
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	40434	Reserve
116	Ammura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel shortage
117	Katakhat 50 MW PP (Northern)	QRPP	6*8.9	50	0	22727	Reserve
118	Katakhat 50 MW Peaking PP	PDB	6*8.9	50	45	397370	
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	195	4496245	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	215	5041782	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL					