

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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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	150	1925000	Gas shortage
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2772000	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	4790336	Machin problem.
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	0	757344	Engine problem
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	42	1460500	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	351	7822000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	225	4753000	GT-1 under maintenance
9	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	7	198720	Fuel Shortage
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	285	6698269	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	97	2025552	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	40	935595	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	23	485167	Fuel Shortage
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	431604	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	190	3726000	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla	QRPP	12*8.9	100	7	196800	Fuel Shortage
18	Siddhirganj 335 MW CCPP	EGCB	1*217+118	335	0	0	Under Maintenance
19	Gagnagar 102 MW PP (Digital Po	IPP	12*6.924	102	16	417744	Fuel Shortage
20	Katpotti 52 MW PP (Sirna)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	989280	
22	Kodda 150MW PP	BPOB-RPCL	9*17.06	149	150	2328960	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1074050	
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1015297	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power (Madhabdi+Ashuli)	SIPP, REB	3*3.67+4*8.73	80	56	1051260	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	635000	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	743900	
29	Gazipur 52 MW PP	IPP	6*8.9	52	42	400548	Engine problem
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	290	5226434	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	150	935860	Low demand.
33	Bramhaniganj 100 MW PP (Aggre	IPP	100	100	70	269810	Low demand.
34	Aurahat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	99	634329	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3239140	
36	Gazipur 100 MW PP	RPCL	100 MW	105	83	1333488	Engine problem
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	17	270720	Fuel Shortage
Dhaka area Total				5895	3098	59543707	
37	Chattogram TPP-1	PDB	1*210	180	115	2800000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	25	248268	
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	132570	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	47	725760	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	117	2840320	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4860979	
43	Sikalbaha Peaking GT	PDB	1*150	150	138	3019156	
44	Sikalbaha 105 MW PP (Baraka St)	IPP	11*8.9	105	0	0	transformer problem.
45	Hatibazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari-Kalash 100 MW Peakin	PDB	6*17	102	102	1115465	
47	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	10	141000	high Voltage.
48	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	1758720	
49	Barabikunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	443376	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	30	874560	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	83	1486080	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	33120	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	161	3407345	Transformer OIL.
53	Jodiac Power	IPP	3*18.55+1*3.6	54	54	801015	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	transformer problem.
	Juldah unit-2 (Acom)	IPP	8*13.6	100	100	2370240	
Chattogram area Total				2266	1306	27057974	
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	1913438	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	213	3705000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	310	7114500	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	355	7139000	
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	674136	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	0	0	Auxiliary CB problem.
62	Ashuganj 195MW PP (APSCL-Unit	IPP	20*9.73+1*16	195	8	217454	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1068465	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	30	794545	R/H at APSCL
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	49	414616	
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	91	2194880	
68	Chandpur 200MW (Desh energy)	IPP	0	200	200	1623360	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	505268	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	9	229860	
**	Import (Tribeni)	Imported power	0	160	152	3133440	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	817000	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	791251	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	470160	
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	52992	Reserve.
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	100	1165080	Engine problem
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2635920	
Cumilla Area Total				2980	1909	36661365	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	153	3604240	Machine problem & Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	389124	Engine problem
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	Man power shortage due to covid
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11500	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	4672800	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1652400	#REF!
Mymensingh Area Total				637	485	10330064	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	52	1251000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	43	975378	# 4 under maint.
83	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	100	2457654	
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	110	3155000	FGMO & ST under maint.
85	Fenchuganj 51 MW PP (Barakati)	RPP	19*2.90	51	47	1127400	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	46	1080648	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	184500	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	65	1479456	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	86	1820160	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	132	3975340	
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	552792	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7240750	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	249	6831000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	244980	
	Bibiyana South 400 MW	PDB	400 MW	0	0	13100	On test
Sylhet Area Total				1988	1255	32389158	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	912	21893818	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	2731200	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	19	141540	Engine problem
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	5376	Reserve.
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	285	7274592	Gas shortage.
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	576750	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	99	1143360	
106	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	914880	
107	Madhumati 100 MW PP	SWPGCL	100 MW	0	105	0	Line OIL.
Khulna Area Total				2284	1575	34681516	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1460448	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	37	754144	
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	2088417	
	Payra 1320 MW	BCPCL	1*622	622	560	13646700	
Barisal Area Total				1054	797	17949709	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	70	386000	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	856429	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	41	307332	
116	Amnura 50 MW PP(Sirna)	QRPP	7*7.79	50	0	0	Fuel Shortage
117	Katakhat 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel Shortage
118	Katakhat 50 MW Peaking PP	PDB	6*8.7	50	39	289769	
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	0	98782	Gas Shortage
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	189	4358791	