

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Sl No.	Name of the Power Stations	Producer	Installed Capacity Unit No. X Capacity	Capacity MW	Peak Hour	Energy Generated MW	Remarks
1	Ghorasol TPP (Unit-1&2)	PDB	2*55	85	0	0	Unit-1,2 Under maint.
	Ghorasol Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasol Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasol TPP Unit-5	PDB	1*210	190	180	4299750	
2	Ghorasol 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorasol 78.5 MW PPI(MAX)	QRPP	2*40	78	0	0	Contract Expired
4	Ghorasol 108MW PP (Regent)	IPP	3*35	108	107	2528954	
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	276	7274000	Gas Shortage.
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	0	0	Under maint.
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	24	328320	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	260	6634036	Refer
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	100	1695320	
12	Madanganj 55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	773131	
13	Keranganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	73	1392603	Engine problem
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	495684	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	150	3017000	FGMO
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	24	598080	High Voltage.
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	0	0	Under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	40	266112	High Voltage.
20	Katpott 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Reserve.
21	Kamalghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	802440	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	82	568560	High Voltage.
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	17	217229	Engine problem
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	35	438424	Engine problem
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	57	1241160	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	574600	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	801400	
29	Gazipur 52 MW PP	IPP	8*9.9	52	0	0	Reserve.
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	135	1492908	Low demand
32	Keranganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhangoon 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	117	1618560	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	50	174900	Low demand
37	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	70	1062720	Engine problem
38	Manikganj 162MW PP(RMPGL)	IPP	9*18	162	144	3401280	Engine problem
Dhaka area Total				6057	2130	41719171	
39	Chatto gram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chatto gram TPP-2	PDB	1*210	180	0	0	Gas shortage.
40	Raozan 25 MW PP	IPP	3*8.9	25	25	143933	
41	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene		20	20	88020	
42	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	5	406560	Engine problem
43	Kapila Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	42	1232722	Unit-2 under maint
44	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Gas shortage
45	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
46	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	105 MW	105	0	0	Reserve.
47	Hathazari 100 MW peaking PP	PDB	1*18.9	98	0	0	Under maint.
48	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	102	542981	
49	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	8	16440	Low demand
50	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1695360	
51	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	464400	
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	28	603360	
	Chatto gram 108 MW PP (ECPV)	IPP	18*7	108	39	72000	Low demand
	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	24500	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	307	6498545	
55	Jodiac Power	IPP	3*18.55+1*3.6	54	44	353316	Low demand
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
57	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	1961280	
	Anlima Energy Ltd.	IPP	6*21.2	0	0	0	on test
Chatto gram area Total				2266	811	14103517	
58	Ashuganj TPP Unit- 3	APSCL	1*150	135	100	2412184	
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage
59	Ashuganj 225 MW CCPP	APSCL	1*142+1*175	221	184	4607000	
60	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	0	0	Under maint.
61	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	280	7977000	FGMO
62	Ashuganj 50 MW PP	APSCL	14*3.968	45	23	390888	Machine problem
63	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	166560	Gas shortage
64	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	200727	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1243498	
66	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	137	2721527	Engine problem
67	Mitas 50 MW Peaking PP	PDB	6*8.92	50	42	56288	
68	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	70	1911180	Machine problem
69	Chandpur 200MW (Desh energy)	IPP	0	200	34	537600	High Voltage.
70	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	465372	
71	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	255420	
**	Impoport (Tripura)	Imported power	0	160	104	2145600	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	821300	
73	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	0	12010	Reserve.
74	Gumtala 23 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	465560	
75	Daukandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
76	Feni Lanka Power	IPP	7*18.415+1*9.78	114	4	22800	Low demand
	Chomuhani 113 MW	IPP	12*9.78+2*3.1	113	26	541800	High Voltage.
Cumilla Area Total				2980	1152	26957314	
78	RPCL 210MW CCPP	IPP	4*35+1*70	202	99	2415400	Gas shortage
79	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	483336	
80	Jamalpur 95 MW Solar (Powerpac)	IPP	12*8.924	95	81	1042560	Engine problem
81	Sarshabari 3 MW Solar Plant	IPP	1*3	3	0	12050	
82	Mymensingh 200 MW PP (United)	IPP	200	200	200	4212000	High Voltage.
83	Jamalpur 115 MW PP (United)	IPP	115 MW	115	45	403200	#REF!
84	Sutakhal 50 MW Solar PP	IPP	50	50	0	294000	
85	Tangal Palli Power Gen 22 MW	IPP	4*6.7	22	23	291120	
Mymensingh Area Total				709	470	9153666	
86	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	20	715000	Gas shortage & GT-2 under maint.
87	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	0	0	Under maint.
88	Kushlaha 163 MW CCPP (KP)	IPP	1*109+1*54	163	0	0	Under maint.
89	Shahbazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.
90	Fenchugonj 51 MW PP (Barakstullah)	RPP	19*2.90	51	48	1144200	
91	Fenchugonj 44MW (Energyprima)	RPP	12*3.35*2	44	50	1189200	
92	Hobaganj 11MW PP Confidence.E	SIPP, REB	4*2.90	11	11	264000	
93	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	0	0	GT-8,9 Under maint.
94	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	69	1674240	Engine problem
95	Shahjibazar 100 MW GTPP	PDB	1*100	0	100	2400000	On test.
96	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	0	0	Machine problem
97	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	Machine problem
98	Sylhet 50MW PP (EPL)	RPP	2*2	50	0	0	Contract Expired
98	Shahjibazar 25 MW PP	SIPP, REB	3*9.34	25	16	394448	Engine problem
99	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	310	7450950	FGMO
100	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	252	5400000	
101	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	125820	Engine problem
	Bibiyana South 400 MW	PDB	400 MW	0	415	10112300	RRT
Sylhet Area Total				1988	1300	30847158	
102	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	891	16872727	
103	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	441600	
104	Faridpur 50 MW Peaking PP	PDB	6*8.9	50	10	5760	Low demand
105	Khulna 225 MW CCPP	NWPGCL	1*150+1*175	230	0	0	Reserve.
106	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	12	47232	Low demand
107	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	380	8528256	FGMO
108	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	24	27000	Low demand
109	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve.
110	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	1394400	
111	Madhumati 100 MW PP	SWGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1537	27316975	
112	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	16	122496	Engine problem
113	Bhola 33 MW PP (venture)	RPP	1*34.50	33	27	373800	Engine problem
114	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
115	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	83	949273	
116	Payra 1320 MW	BCPCL	2*622	1244	530	10721100	
	Bhola Natan Biddul BD LTD	IPP	220	0	0	65236	High Voltage.
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	0	0	40800	High Voltage.
Barisal Area Total				1676	656	12272705	
117	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
118	Baghabari 50 MW Peaking PP	PDB	6*9.9	50	50	94986	
119	Bera 70 MW Peaking PP	PDB	9*8.29	71	14	18240	Low demand
120	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	25	237280	Engine problem
121	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel shortage
122	Katakhal 50 MW Peaking PP	PDB	6*				