

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Generated	Remarks
			Unit No. X Capacity	MW	Generation	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	34	799000	#1 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	2718000	Gas shortage.
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	280	5325873	Transformer O/L
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage.
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage.
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	357	8349700	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*236+1*125	360	300	7403000	Gas shortage.
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	400	8569250	Frequency control
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	100	380160	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	15	45264	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	22060	Reserve
13	Keranganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	135360	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage.
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	0	Reserve
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	300	7137112	Low demand
19	Gaganraj 102 MW PP (Digital Po	IPP	12*8.924	102	102	358560	
20	Kaptai 52 MW PP (Sinha)	IPP	7*7.9	51	40	35984	Engine problem
21	Kamalshah 54 MW PP(Banco En	IPP	3*18	54	53	337320	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	65	312000	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	0	
24	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	0	0	Reserve
25	Bosila 108MW PP(ELC)	IPP	12*8.775+1*3.5	108	0	0	Reserve
26	Summit Power, (Madhabdi+Ashuldi)	SIPP, REB	3*3.67+4*8.73	80	56	1291020	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	20	829100	Engine problem
28	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	815200	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Gas shortage.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	0	0	Reserve
32	Keranganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve
33	Bramanganj 100 MW PP (Aggr	IPP	1*100	100	0	0	Reserve
34	Aurshahi 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	0	0	Reserve
36	Gazipur 100 MW PP	RPCL	100 MW	105	36	555024	Low demand
Dhaka area Total				5811	2418	45473587	
37	Chattogram TPP-1	PDB	1*210	180	115	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	0	Reserve
39	Teknaf 20MW PP (Solartech)Teknaf	Solartech Energy	20	20	0	122175	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	168480	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	45	1086824	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4813412	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	139	2698743	
44	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	51	140509	Low demand
45	Hatibari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Reserve
46	Dohazari -Kalaish 100 MW Peakin	PDB	6*17	102	0	0	Reserve
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	50	144960	Low demand
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	296928	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	18	382560	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	25200	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	205	991091	Transformer O/L
53	Jodiach Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
Chattogram area Total				2166	895	13270882	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	80	2006858	Gas shortage.
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Machine problem
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	217	11	981000	Under shut down.
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	325	7636800	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	305	7035000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	37	695736	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	0	0	Under maint.
	Ashuganj 53MW PP (United)	QRPP	14*4	53	0	0	Contract Expired
62	Ashuganj 195MW PP (APSCL-Ur	IPP	20*9.73+1*16	195	130	1170909	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	733368	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Reserve
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	82	1759550	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	325944	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	66690	
**	Impoprt (Tripura)	Imported power	0	160	104	1570880	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	295500	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	14	324520	Engine problem
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	0	0	Reserve
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	0	52	82320	on test
Cumilla Area Total				2920	1238	25085345	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	102	2780440	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	139932	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	712320	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10900	
79	Mymensingh 200 MW PP (Unitec	IPP	200	200	0	0	Reserve
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	80	284400	Low demand
Mymensingh Area Total				637	289	3827992	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	30	599000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	60	1296480	
83	Kushia 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3242937	Frequency control
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	146	3350400	GT2 under shut down.
85	Fenchuganj 51 MW PP (Barakati)	RPP	19*2.90	51	53	423600	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	462384	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	60960	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	66	1346400	FGMO
89	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	79	1087680	Engine problem
90	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CCPP	PDB	1*142	142	0	0	Under shut down.
92	Sylhet 20 MW GTPP	PDB	1*20	20	17	122000	Engine problem
93	Sylhet 50MW PP (EPL)	RPP	27*2.0	50	30	530800	Engine problem
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	175352	
95	Bibiana-II 341 MW CCPP (Summi	IPP	1*222+1*119	341	310	7526000	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	361	8079000	FGMO
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	59400	
Sylhet Area Total				1949	1378	28362093	
98	Bheramara GTPP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	645	7744727	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	459840	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve
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	230	6555744	FGMO
104	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	0	0	Reserve
105	Noapara 100 MW PP (Gangula Tr	IPP	70*1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	0	0	Reserve
107	Madhumati 100 MW PP	IPP	100 MW	105	50	406368	Low demand
Khulna Area Total				2314	1040	15156679	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	32	258530	Low demand
109	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	0	Reserve
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	25	460600	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	165	3349337	ST under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	0	0	Line under development work
Barisal Area Total				462	222	4068467	
113	Baghabari 71 MW GTPP	PDB	1*71	71	40	1240000	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	0	0	Reserve
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
116	Annura 50 MW PP(Sinha)	QRPP	7*7.9	50	12	51670	Low demand
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	200	4679036	FGMO
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	183	4283991	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	0	0	Gas shortage.
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	382	9066600	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	333600	
125	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	5	74088	Engine problem
126	Lilapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	224640	
127	Natore 52 MW PP (Rajkanka)	IPP	6*8.92	52	0	0	Reserve
128	Chapanawabaganj 100 MW Peakin	PDB	12*8.924	104	0	0	Reserve
129	Baghabari 200 MW PP (Paranour)	IPP	200 MW	200	0	0	Reserve
130	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	0	0	Reserve
	Confidence Power Bogura Unit-1	IPP	6*18.55	113	85	388992	Low demand
Rajshahi Area Total				2183	940	20342817	
131	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Under maint.
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	160	3937200	
133	Rangpur 20 MW GTPP	PDB	1*20	20	0	0	Reserve
134	Saidpur 20 MW GTPP	PDB	1*20	20	0	0	Reserve
135	Rangpur 113 MW PP (Confidence)	IPP	113 MW	113	77	329280	Low voltage
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	32892	
Rangpur Area Total				605	237	4299372	
Total				19047	8667	159997234	
Eastern Grid Total				13483	6228	116119899	
Western Grid Total				5564	2439	43877335	
National Grid Total				19047	8667	159997234	