

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Energy Generated	Remarks
			Unit No. X Capacity	MW	Generation	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	200	4571000	
	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	320	7842973	
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	338	8586240	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	360	7603000	Gas shortage.
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	9304250	Gas shortage.
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	100	503040	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	130	3322705	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	97	1401816	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	569141	
13	Keranganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	33053	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	434340	
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*8.9	100	100	1210560	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	0	0	Under maint.
19	Gaganraj 102 MW PP (Digital Po	IPP	12*8.924	102	93	531792	
20	Kaptai 52 MW PP (Sinha)	IPP	7*7.9	52	6	38640	Low demand
21	Kamalghat 54 MW PP(Banco En	IPP	3*18	54	55	803160	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	0	Reserve
23	Manikganj 55 MW PP (Northern	IPP	3*19.3	55	35	229828	Low demand
24	Nabaganj 55 MW PP (Southern	IPP	3*19.3	55	0	0	Reserve
25	Bosila 108MW PP(PLC)	IPP	12*8.775+1*3.5	108	72	1016640	Engine problem
26	Summit Power,(Madhabdi+Ashuldi	SIPP,REB	3*3.67+4*8.73	80	53	1276080	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	838400	
28	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	667200	
29	Gazipur 52 MW PP	IPP	6*8.9	52	16	137580	Low demand
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Gas shortage.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	150	358799	Low demand
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	Aurashali 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	149	470880	
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	29952	Reserve
Dhaka area Total				5811	2862	51982269	
37	Chattogram TPP-1	PDB	1*210	180	110	2600000	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	119340	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	151680	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	65	1486700	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4930868	
43	Sikalbaha Peaking GT	PDB	1*150	150	114	2760655	FGMO
44	Sikalbaha 105 MW PP (Baraka St	IPP	105 MW	105	0	0	Reserve
45	Hattiazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under maint.
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	100	196800	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	448368	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	23	511680	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	60	85440	Low demand
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	35520	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	178	1866764	Transformer overload
53	Jodiak 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	922	15193815	
55	Ashuganj TPP Unit-3	APSCl	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit-4	APSCl	1*150	129	110	2572700	Gas shortage.
	Ashuganj TPP Unit-5	APSCl	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCl	1*142+1*75	221	184	4969000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCl	1*360	360	310	7965500	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCl	1*360	360	265	7264000	FGMO
59	Ashuganj 50 MW PP	APSCl	14*3.968	45	20	390168	Gas shortage.
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	10	279840	Gas shortage.
62	Ashuganj 195MW PP (APSCl-Ur	IPP	20*9.73+1*16	195	8	200727	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	903856	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	70	120436	Low demand
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	86	1895880	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	489492	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	249120	
**	Impoort (Tripura)		0	150	130	2392320	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	685300	
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	21	541180	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	113	0	0	Reserve
Cumilla Area Total				2980	1322	30900519	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	159	3698080	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	483300	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	710400	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	15100	
79	Mymensingh 200 MW PP (United)	IPP	200	200	154	3100800	Low demand
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	444000	
Mymensingh Area Total				637	545	8451680	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	88	2041000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*36	90	0	0	
83	Kushiaara 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3752345	Frequency control.
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	147	3522000	FGMO
85	Fenchuganj 51 MW PP (Barakata)	RPP	19*2.90	51	53	1005000	
86	Fenchuganj 44MW (Energyprima	RPP	12*3.3+5*2	44	48	1011240	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	62	1368000	FGMO
89	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	78	1380480	
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	Machine problem
92	Sylhet 20 MW GTTP	PDB	1*20	20	19	395000	
93	Sylhet 50MW PP (EPL)	RPP	2*72	50	0	0	Contract Expired
94	Shahjibazar 25 MW PP	SIPP, REB	3*9.34	25	24	579656	
95	Bibiana-II 341 MW CCPP (Summi	IPP	1*222+1*119	341	295	7706500	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	235	5610000	Engine problem
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	242640	
Sylhet Area Total				1949	1200	28873860	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)		2*500	1000	940	14239273	
99	Khulna 115 MW PP (KPCL-2)	QRPP	7*17	115	115	877440	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	50	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 40 MW CCPP	NWPGCL	1*278+1*132	410	330	8683200	Gas shortage.
104	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	40	143625	
105	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	0	7690	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	151344	Low demand
Khulna Area Total				2314	1475	24102562	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	211200	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	22	372946	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	126	3118000	ST Under S/D.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	95	1566033	
	Payra 1320 MW	NWPGCL	0	0	0	0	
Barisal Area Total				462	291	5268179	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	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	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	50	708310	
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	Siraganj Unit-1 225MW	NWPGCL	1*150+1*75	210	214	4774855	FGMO
120	Siraganj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage.
121	Siraganj Unit-3 225MW	NWPGCL	1*141	220	0	0	Gas shortage.
122	Siraganj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	390	10005000	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	18	360000	
125	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	12	281736	
126	Lilapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	8	180396	
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	0	0	Reserve
128	Chapainawabganj 100 MW Peakir	PDB	12*8.924	104	51	168516	Low demand
129	Baghabari 200 MW PP (Paramou	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	109	1897760	
Rajshahi Area Total				2183	852	18176573	
131	Barapukuria TPP Unit-1	PDB	1*125	85	91	2167855	
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Under maint.
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	280	6656300	
133	Rangpur 20 MW GTTP	PDB	1*20	20	0	0	Reserve
134	Saidpur 20 MW GTTP	PDB	1*20	20	0	0	Reserve
135	Rangpur 113 MW PP (Confidence	IPP	113 MW	113	114	934080	
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	45540	
Rangpur Area Total				605	485	9803775	
Total				19107	9954	192753232	
Eastern Grid Total				13543	6851	135402143	
Western Grid Total				5564	3103	57351089	
National Grid Total				19107	9954	192753232	