

Sl. 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	72	1690000	
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	134	2691300	
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
	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	375	8120855	
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	340	8433670	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	0	0	Under maint.
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	7434500	
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	82	267840	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	290	6144262	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	15	67392	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	0	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	10	174168	Engine problem
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	40	168000	Low demand
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	0	3018438	Under maint.
19	Gaganpur 102 MW PP (Digital Po	IPP	12*8.924	102	40	155088	Low demand
20	Kaptai 52 MW PP (Sinha)	IPP	7*7.9	52	0	0	Reserve
21	Kamalshah 54 MW PP(Banco En	IPP	3*18	54	53	346680	
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	135336	Low demand
24	Nababganj 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	57	1123080	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	20	783900	Engine problem
28	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	17	395100	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve
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	0	0	Reserve
32	Keranganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve
33	Bramhanaganj 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	63	200160	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	0	Reserve
Dhaka area Total				5811	2093	41349769	
37	Chattogram TPP-1	PDB	1*210	180	120	2800000	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	88830	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	176160	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	70	1617400	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4701035	
43	Sikalbaha Peaking GT	PDB	1*150	150	139	2516320	FGMO
44	Sikalbaha 105 MW PP (Baraka St	IPP	105 MW	105	0	0	Reserve
45	Hattazari 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	50	185280	Low demand
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	365760	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	42	995040	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	12	40320	Low demand
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	27480	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	165	697527	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	871	14211152	
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	100	1683924	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCl	1*142+1*75	221	176	4421000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCl	1*360	360	330	7631500	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCl	1*360	360	315	7242500	FGMO
59	Ashuganj 50 MW PP	APSCl	14*3.968	45	39	597888	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	231360	Gas shortage.
62	Ashuganj 195MW PP (APSCl-Ur	IPP	20*9.73+1*16	195	8	434909	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1014348	
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	0	0	Under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	397188	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	136410	
**	Import (Tripura)	Imported power	0	160	100	1940160	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	520100	
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	516520	
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	1211	26766937	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	135	2719520	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	416916	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	1922880	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10850	
79	Mymensingh 200 MW PP (United)	IPP	200	200	40	139200	Low demand
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1315200	
Mymensingh Area Total				637	405	6524666	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	50	1168039	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	54	1300680	
83	Kushia 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	2969509	Frequency control
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	152	348200	FGMO & GT-1 Under S/D.
85	Fenchuganj 51 MW PP (Barakata)	RPP	19*2.90	51	51	743400	
86	Fenchuganj 44MW (Energyprima	RPP	12*3.3+5*2	44	48	805896	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	143384	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	67	1307520	FGMO
89	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	74	1089600	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	53	1612470	
92	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Under maint.
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	298608	
95	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	320	7540500	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	145	3484000	Machine problem
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	188820	
Sylhet Area Total				1949	1189	23000587	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	465	5446545	
99	Khulna 115 MW PP (KPCL-2)	QRPP	7*17	115	83	325440	Low demand
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	295	7043616	Gas shortage.
104	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	0	0	Reserve
105	Noapara 100 MW PP (Bangla Tra	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	0	0	Reserve
Khulna Area Total				2314	843	12815601	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	16	61440	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	19	336000	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	199	4840490	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	97	902946	
	Payra 1320 MW	NWPGCL	0	0	0	0	On test
Barisal Area Total				462	331	6140876	
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	0	0	Reserve
117	Katakhatil 50 MW PP (Northern	QRPP	6*8.9	50	0	0	Reserve
118	Katakhatil 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Siraganj Unit-1 225MW	NWPGCL	1*150+1*75	210	214	4697027	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	434	9812636	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	330720	Engine problem
125	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	3	48744	Engine problem
126	Lullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	238572	
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	467764	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	104	509808	
Rajshahi Area Total				2183	835	16104071	
131	Barapukuria TPP Unit-1	PDB	1*125	85	90	2157818	
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Under maint.
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	190	4596300	
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	70	291840	Low demand
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	2123	
Rangpur Area Total				605	350	7048081	
Total				19107	8128	153961640	
Eastern Grid Total				13543	5769	111853011	
Western Grid Total				5564	2359	42108629	
National Grid Total				19107	8128	153961640	