

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	37	861000	Unit-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	160	3804000	
	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	7919218	
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	32	464181	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	335	8451360	FGMO
7	Haripur 365MW CCPP(HPL)	IPP	1*235+1*125	360	300	7440000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	360	8494750	Gas shortage.
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	100	704640	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	120	3286575	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	61	1834560	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	183406	
13	Keranganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	50	89545	Low demand
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	0	367416	Machine problem
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage.
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	99	1366646	
18	Siddhirganj 335 MW CCPP	EGCB	1*217+118	335	0	0	Under maint.
19	Gaganpur 102 MW PP (Digital Po	IPP	12*8.924	102	68	1156464	Low demand
20	Kapattol 52 MW PP (Sinha)	IPP	7*7.9	51	47	104544	Engine problem
21	Komalnaghat 54 MW PP(Banco En	IPP	3*18	54	53	965880	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	0	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	191889	
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	56	1155660	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	831700	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	16	619600	Machine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	5436	Low demand
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Gas shortage.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	300	2115163	
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	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	0	0	Reserve
36	Gazipur 100 MW PP	RPCL	100 MW	105	88	1336476	Engine problem
Dhaka area Total				5811	2745	53750109	
37	Chattogram TPP-1	PDB	1*210	180	100	2400000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	8	17669	Low demand
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	126360	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	882720	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	66	1501880	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4882082	
43	Sikalbaha Peaking GT	PDB	1*150	150	139	3265022	FGMO
44	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	0	0	Reserve
45	Hatibari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalaish 100 MW Peakin	PDB	6*17	102	100	881847	
47	Juldah 100 MW Unit-1 (Accom)	QRPP	8*13.45	100	10	15960	Low demand
48	Juldah 100 MW PP Unit-3 (Accom)	IPP	0	100	100	668160	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	22	501360	
*	Malancha, Ctg, EPZ (United)		5*8.73+3*9.34	0	40	931880	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	90	426240	
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	31440	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	195	3211636	Transformer overload
53	Jodiach Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juldah unit-2	IPP	0	0	0	0	On test
Chattogram area Total				2166	1123	19744056	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	80	553616	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	100	3077345	
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	182	4616000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	285	7798800	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	0	0	Under maint.
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	46	989784	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	25	1136640	Gas shortage.
62	Ashuganj 195MW PP (APSCL-Ur	IPP	20*9.73+1*16	195	138	3010909	
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1003596	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	150	471709	
66	Titlas 50 MW Peaking PP	PDB	6*8.92	50	0	0	Reserve
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	0	0	Under S/D
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	505980	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	164700	
**	Impoport (Tripura)	Imported power	0	160	100	2313600	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	821100	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	32	46786	Low demand
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	22	513500	
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	42	75240	Low demand
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	104	449400	
Cumilla Area Total				2980	1415	27547805	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	210	4486960	
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	503280	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	364800	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	0	
79	Mymensingh 200 MW PP (United	IPP	200	200	168	1669900	Low demand
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	65	153500	Low demand
Mymensingh Area Total				637	560	7198240	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	42	967000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	43	1019280	
83	Kushiaha 163 MW CCPP (KP)	IPP	1*109+1*54	163	110	3155890	
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	297	7136000	FGMO
85	Fenchuganj 51 MW PP (Barakata)	RPP	19*2.90	51	53	869400	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	51	1231272	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	208500	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	53	1324512	FGMO
89	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	81	1894080	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	232	5563030	
92	Sylhet 20 MW GTTP	PDB	1*20	20	19	448000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanilla 25 MW PP	SIPP, REB	3*9.34	25	24	545688	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7581800	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	228240	
Sylhet Area Total				1949	1306	32192611	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	0	2144000	
99	Khulna 115 MW PP (KPCL-2)	QRPP	7*17	115	99	573120	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	340	8404128	Gas shortage.
104	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	40	108750	
105	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	60	685500	Low demand
106	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	53	113280	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	67	243648	Low demand
Khulna Area Total				2314	639	11645486	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	566976	
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	20	387800	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	167	4339261	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	95	1828467	
	Payra 1320 MW	NWPGCL	0	0	0	0	
Barisal Area Total				462	392	7122504	
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	Annamura 50 MW PP(Sinha)	QRPP	7*7.9	50	0	0	Reserve
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	26308	Reserve
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	23	208996	Low demand
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	180	4162236	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	185	4404864	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	363	9277363	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	371108	Reserve
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	18	397200	Engine problem
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	12	263340	
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	0	199746	
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	43	560640	Engine problem
128	Chapanawabganj 100 MW Peakin	PDB	12*8.924	104	102	1878756	
129	Baghabari 200 MW PP (Paranoui	IPP	200 MW	200	0	291033	Reserve
130	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	35	62898	Low demand
	Confidence Power Bogura Unit-1	IPP	6*18.55	113	109	1260384	Low demand
Rajshahi Area Total				2183	1070	23364562	
131	Barapukuria TPP Unit-1	PDB	1*125	85	90	2177673	
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Under maint.
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	280	6778600	
133	Rangpur 20 MW GTTP	PDB	1*20	20	0	0	Reserve
134	Saidpur 20 MW GTTP	PDB	1*20	20	0	100000	Reserve
135	Rangpur 113 MW PP (Confidence	IPP	113 MW	113	107	2243520	
136	Sympa Solar Power 8MW		8 MW	8	0	34292	
Rangpur Area Total				605	477	11274085	
Total				19107	9727	193839458	
Eastern Grid Total				13543	7149	140432821	
Western Grid Total				5564	2578	53406637	
National Grid Total							