

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
				MW	MW	MW	
				Unit No. X Capacity			
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	830000	#1 Under maint.
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CAPP 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 CAPP Unit-7	PDB	1*243+1*122	365	290	6760427	FGMO
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage.
4	Ghorasal 108MW PP (Regent)	IPP	3*3.35	108	0	0	Gas shortage.
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	335	8199000	FGMO
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	322	7442000	Gas shortage.
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	450	8609250	
9	Meghnaghat 100 MW(IE)	QRPP	12*8.9	100	100	337920	
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	0	0	Reserve
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	0	Reserve
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIIP, REB	8*2.90	22	22	108324	
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 CAPP	EGCB	1*217+118	335	355	6956876	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	335520	
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	46	126864	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	351360	
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	637125	
24	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	55	0	0	Reserve
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Reserve
26	Summit Power, (Madhabadi+Ashulia)	SIIP, REB	3*3.67+4*8.73	80	57	1221000	Engine problem
27	Maona 33 MW PP(Summit)	SIIP, REB	4*8.73	33	33	729800	
28	Rupganj 33 MW PP(Summit)	SIIP, REB	4*8.73	33	16	754900	Machine problem
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 (Summit)	IPP	18*17.076	300	0	0	Reserve
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangaoan 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	0	0	Reserve
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	0	Reserve
Dhaka Area Total				5811	2271	43400366	
37	Chattogram TPP-1	PDB	1*210	180	110	2600000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Under shut down.
38	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy I	20	20	0	96930	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	48	160320	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	75	1156702	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	201	4738730	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	138	2440260	
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	17	41818	Low demand
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Reserve
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	0	0	Reserve
47	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve
48	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	20	78720	Low demand
49	Barakunda 22 MW PP (Regent)	SIIP, PDB	8*2.90	22	19	321552	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	29	407520	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	14400	Reserve
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	20400	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	135	471709	Low demand
53	Jodiac 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	792	12549061	
55	Ashuganj TPP Unit- 3	APSCl	1*150	135	125	2807624	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 CAPP	APSCl	1*142+1*75	221	184	4202000	FGMO
57	Ashuganj 450 MW CAPP(North)	APSCl	1*360	360	324	7980300	FGMO
58	Ashuganj 450 MW CAPP(South)	APSCl	1*360	360	315	7285000	FGMO
59	Ashuganj 50 MW PP	APSCl	14*3.968	45	40	652896	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	0	0	Under maint.
62	Ashuganj 195MW PP (APSCl-United)	IPP	20*9.73+1*116	195	45	685818	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	45	384436	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 CAPP	PDB	1*106+1*57	163	82	1064250	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIIP, PDB	8*2.90	22	22	295668	
70	Feni 11 MW PP (Doreen)	SIIP, REB	4*2.90	11	11	53460	
**	Impoprtr (Tripura)	Imported power	0	160	102	1928640	
71	Jangalia 33MW PP (Summit)	SIIP, PDB	4*8.73	33	33	293900	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve
73	Cumilla 25 MW PP (Summit)	SIIP, PDB	3*3.67+2*6.97	25	14	312830	Engine problem
74	Daukandi 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	9	24360	Low demand
Cumilla Area Total				2980	1351	27971182	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	147	3309480	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIIP, PDB	8*2.90	22	20	328824	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	438720	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	5150	
79	Mymensingh 200 MW PP (United)	IPP	200	200	0	0	Reserve
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	40	114000	Low demand
Mymensingh Area Total				637	302	4196174	
81	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	30	464000	Gas shortage.
82	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	66	1580040	Gas shortage.
83	Kushlari 163 MW CAPP (KP)	IPP	1*109+1*54	163	163	3070939	
84	Shajibazar 330 MW CAPP	PDB	3*110	330	302	6696000	
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	421800	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	434952	
87	Hobiganj 11MW PP Cofidence-E	SIIP, REB	4*2.90	11	11	46080	
88	Shajibazar GTPP Unit- 8 & 9	PDB	2*35	66	69	1406112	FGMO
89	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	76	538560	Engine problem
90	Shajibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CAPP	PDB	1*142	142	0	0	Under shut down.
92	Sylhet 20 MW GTPP	PDB	1*20	20	17	98000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIIP, REB	3*9.34	25	24	123655	
95	Bibiya-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	285	7737500	FGMO
96	Bibiya-III 400 MW CAPP	PDB	400 MW	400	229	5502000	Machine problem
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	53280	
Sylhet Area Total				1949	1385	28172918	
98	Bheramara GTPP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	646	6800727	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	26	100800	Low demand
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	0	6400	Reserve
103	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	0	0	Under maint.
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	24	43875	Low voltage
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	0	0	Reserve
107	Madhumati 100 MW PP	IPP	100 MW	105	32	133056	Low demand
Khulna Area Total				2314	728	7084858	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	32	113184	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	21	287700	Engine problem
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	182	4347875	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	97	825457	
Barisal Area Total				462	332	5574216	
113	Baghabari 71 MW GTPP	PDB	1*71	71	70	1430000	
	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	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	50	207480	
117	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	214	4846673	FGMO
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	191	4265018	Gas shortage.
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	210	4624100	FGMO
122	Sirajgonj 400 MW CAPP Unit-4	SNWPGCL	1*282+1*132	414	432	9323363	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
124	Bogra 22 MW PP (GGB)	RPP	6*4	22	18	117600	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	5	77904	Engine problem
126	Ullapara 11 MW PP (Summit)	SIIP, REB	4*2.90	11	11	206244	
127	Natore 52 MW PP (Rajanka)	IPP	6*8.92	52	0	0	Reserve
128	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	0	0	Reserve
129	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve
130	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	0	0	Reserve
	Confidence Power Bogura Unit-1 113 MW	IPP	6*18.55	113	70	198432	Low demand
Rajshahi Area Total				2183	1271	25296814	
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	149	3710000	
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	72	272640	Low demand
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	25834	
Rangpur Area Total				605	221	4008474	
Total				19107	8653	158254063	
Eastern Grid Total				13543	6101	116289701	
Western Grid Total				5564	2552	41964362	
National Grid Total				19107	8653	158254063	