

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Energy Generated	Remarks
				MW	MW		
			Unit No. X Capacity				
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	770000	#1 under maint.
	Ghorasal Repowered CCGP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCGP Unit-4	PDB	1*210	180	100	2661000	Gas shortage
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	350	7542827	
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	3*4.3.35	108	0	0	Gas shortage
5	Harijpur GTPP	SBU, PDB	2*32	40	0	0	Gas shortage
6	Harijpur 412 MW CCGP	EGCB	1*273+1*139	412	345	8504320	FGMO
7	Harijpur 360MW CCGP(HPL)	IPP	1*235+1*125	360	355	7778000	
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	420	9070250	Frequency control
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	0	0	Reserve
10	Meghnaghat CCGP(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	55	548849	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve
14	Narsingdi 22 MW PP (Doreen)	SIIPP, REB	8*2.90	22	22	119124	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Gas shortage
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	10	26880	Low demand
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+118	335	339	7334076	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	0	409536	Reserve
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	35	381312	Engine problem
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	17	673920	Low demand
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	100	230400	Low demand
23	Maniganj 55 MW PP (Northern)	IPP	3*19.3	55	35	234267	Low demand
24	Nababganj 55 MW PP (Southern powe)	IPP	3*19.3	55	55	193286	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	62	399360	Engine problem
26	Summit Power (Madhabdi+Ashulia)	SIIPP, REB	3*3.67+4*8.73	80	35	1221900	Engine problem
27	Maona 33 MW PP(Summit)	SIIPP, REB	4*8.73	33	33	690700	
28	Rupganj 33 MW PP(Summit)	SIIPP, REB	4*8.73	33	33	803000	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	48780	
30	Tongi 60 MW GTPP	PDB	1*105	105	0	0	Gas shortage
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	265	3312000	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	26*1.4	300	0	0	Reserve
33	Bramhanganj 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve
34	Aurahi 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	88	367200	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	70	1217520	Engine problem
Dhaka area Total				5811	2859	54538507	
37	Chattogram TPP-1	PDB	1*210	180	105	2500000	Gas shortage
38	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
39	Raczan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
40	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	133785	
41	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	312480	
42	Kapal Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	92	2165731	Low water level
43	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4781595	
44	Sikalbaha Peaking GT	PDB	1*150	150	104	2411850	FGMO
45	Sikalbaha 105 MW PP (Baraka Sikalba)	IPP	105 MW	105	105	1552284	
46	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D.
47	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	102	395751	
48	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	100	1190280	
49	Juldah 100 MW Unit-3 (Acom)	IPP	0	100	10	183360	Low demand
50	Barabkunda 22 MW PP (Regent)	SIIPP, PDB	8*2.90	22	19	454752	
51	* Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	12	544320	
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	83	7574400	Engine problem
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	30960	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Reserve
55	Jodiak Power	IPP	3*18.55+1*3.6	54	17	100798	Low demand
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
Chattogram area Total				2166	1003	24332346	
57	Ashuganj TPP Unit- 3	APSCl	1*150	135	80	1917884	Gas shortage
58	Ashuganj TPP Unit- 4	APSCl	1*150	129	0	0	Gas shortage
59	Ashuganj 225 MW CCGP	APSCl	1*142+1*75	221	180	4400800	Gas shortage
60	Ashuganj 450 MW CCGP(North)	APSCl	1*360	360	340	7898900	FGMO
61	Ashuganj 450 MW CCGP(South)	APSCl	1*360	360	320	7437000	FGMO
62	Ashuganj 50 MW PP	APSCl	14*3.968	45	33	661840	Engine problem
63	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	55	897600	
64	Ashuganj 53MW PP (United)	QRPP	14*4	53	0	0	Contract Expired
65	Ashuganj 195MW PP (APSCl-United)	IPP	20*9.73+1*16	195	35	702545	Gas shortage
66	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	33	487688	Engine problem
67	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Reserve
68	B.Barua (Aggreko) 85MW	QRPP	86*1.10	85	0	0	Contract Expired
69	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
70	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	87	1727140	
71	Chandpur 200MW (Desh energy)	IPP	0	200	100	504480	Low demand
72	Feni 22MW PP (Doreen)	SIIPP, PDB	8*2.90	22	22	344052	
73	Feni 11 MW PP (Doreen)	SIIPP, REB	4*2.90	11	8	216360	Machine problem
74	** Impoprt (Tripura)	Imported power	0	160	148	2908800	
75	Jangalia 33MW PP (Summit)	SIIPP, PDB	4*8.73	33	33	278300	
76	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve
77	Cumilla 25 MW PP (Summit)	SIIPP, PDB	3*3.67+2*6.97	25	22	495600	
78	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve
Cumilla Area Total				2891	1476	30686189	
79	RPCL 210MW CCGP	IPP	4*35+1*70	202	146	4071680	Gas shortage
80	Tangail 22 MW PP (Doreen)	SIIPP, PDB	8*2.90	22	20	358206	
81	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	53	221760	Low demand
82	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14000	
83	Mymensingh 200 MW PP (United)	IPP	200	200	200	1888800	
84	Jamalpur 115 MW PP (United)	IPP	115 MW	115	0	0	Reserve
Mymensingh Area Total				637	419	6554446	
85	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	58	1405000	
86	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	0	0	Gas shortage
87	Kushkhara 160 MW CCGP (KP)	IPP	1*109+1*54	163	100	2841545	Frequency control
88	Shahabaz 330 MW CCGP	PDB	3*110	330	140	3150000	GT-1 under S/D
89	Fenchugonj 51 MW PP (Barakatalah)	RPP	19*2.90	51	50	532800	
90	Fenchugonj 44MW (Energyprima)	IPP	12*3.3+5*2	44	46	654768	
91	Hobiganj 11MW PP Confidence.E	SIIPP, REB	4*2.90	11	8	178320	
92	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	65	1353384	FGMO
93	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	77	723840	Engine problem
94	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	40	710280	Engine problem
95	Sylhet 150 MW CCGP	PDB	1*142	142	0	0	Under shut down.
96	Sylhet 20 MW GTPP	PDB	1*20	20	18	118000	
97	Sylhet 50MW PP (EPL)	RPP	27*2	50	33	458360	Engine problem
98	Shahjahanulla 25 MW PP	SIIPP, REB	3*9.34	25	24	145800	
99	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	275	7318800	FGMO
100	Bibiana-III 400 MW CCGP	PDB	400 MW	400	0	0	Under maint.
101	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	132480	
Sylhet Area Total				1949	944	19723377	
102	* Bheramara (HVDC)	Imported power	2*500	1000	933	17143272	
103	Khulina 115 PP MW (KPCL-2)	QRPP	7*17	115	16	34560	Low demand
104	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	43	143040	
105	Khulina 225 MW CCGP	NWPGCL	1*150+1*75	230	0	0	Reserve
106	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve
107	Bheramara 360 MW CCGP	NWPGCL	1*278+1*132	410	345	8413632	FGMO
108	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	205500	
109	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	10	29760	Low demand
110	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	616320	
111	Madhumati 100 MW PP	IPP	100 MW	105	68	240768	Low demand
Khulina Area Total				2314	1580	26826852	
112	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	16	36480	Low demand
113	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	0	Reserve
114	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	28	522302	
115	Bhola 225 MW CCGP	PDB	2*63+1*68	194	174	4144770	FGMO
116	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	97	1535021	
Barisal Area Total				462	315	6228573	
117	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
118	Baghabari 100 MW GTPP	PDB	1*100	100	60	108500	Gas shortage
119	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	29488	Reserve
120	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
121	Annura 50 MW PP(Sinha)	QRPP	7*7.79	50	50	296700	
122	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	9878	Reserve
123	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
124	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	171	4647127	FGMO
125	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage
126	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	182	4699682	FGMO
127	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*132	414	426	9373966	FGMO
128	Santahar 50 MW Peaking PP	PDB	6*8.7	50	30	40821	
129	Bogra 22 MW PP (GDB)	RPP	6*4	22	22	332640	
130	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	11	176292	
131	Ullapara 11 MW PP (Summit)	SIIPP, REB	4*2.90	11	11	195912	
132	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	8	34080	Low demand
133	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	0	41524	Reserve
134	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve
135	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	70	252960	Low demand
136	Confidence Power Bogura Unit-1 113 MW	IPP	6*18.55	113	0	285120	On test
Rajshahi Area Total				2183	1041	20524690	
137	Barapukuria TPP Unit- 1	PDB	1*125	85	0	0	Under maint.
138	Barapukuria TPP Unit-2	PDB	1*125	85	69	1635927	
139	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	290	7022600	
140	Rangpur 20 MW GTPP	PDB	1*20	20	17	17000	
141	Saidpur 20 MW GTPP	PDB	1*20	20	15	62000	
142	Rangpur 113 MW PP (Confidence)	IPP	113 MW	113	101	53880	
143	Sympa Solar Power 8MW	IPP	8 MW	8	0	39575	
Rangpur Area Total				605	492	8830982	
Total				19018	10109	198255962	
Eastern Grid Total				13454	6701	135834865	
Western Grid Total				5564	3408	62421097	
National Grid Total				19018	10109	198255962	