

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Generated	Remarks
			Unit No. X Capacity	MW	Generation	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	856000	#2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	189	3430000	
	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	0	0	Under maint.
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	107	1618363	
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	344	8472580	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	327	7548000	
8	Meghnaghat 54 MW CCPP(MPL)	IPP	2*150+1*150	450	360	8664250	
9	Meghnaghat 100 MW (EL)	QRPP	12*8.9	100	0	0	Reserve
10	Meghnaghat CCPP(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	15	69527	Low demand
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	206028	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	37	1368000	Gas shortage.
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	0	Reserve
18	Siddhirganj 335 MW CCPP	EGCB	1*217+1*118	335	270	6335020	Low demand
19	Gaganpur 102 MW PP (Digital Po	IPP	12*8.924	102	0	0	Reserve
20	Kaptoli 52 MW PP (Sinha)	IPP	7*7.9	51	47	248456	Engine problem
21	Kamalghat 54 MW PP(Banco En	IPP	3*18	54	0	0	Reserve
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	10	11040	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	93056	Reserve
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	340598	Low demand
25	Bosila 108MW PP(ELC)	IPP	12*8.775+1*3.5	108	72	215040	Engine problem
26	Summit Power, (Madhabdi+Ashuldi)	SIPP,REB	3*3.67+4*8.73	80	55	1286160	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	782300	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	31	797300	
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	456540	
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Gas shortage.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	174	524400	Low demand
32	Keraniganj 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	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	0	0	Reserve
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	45204	Reserve
Dhaka area Total				5811	2211	4336882	
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	0	0	Reserve
39	Teknaf 20MW PP (Solartech)Teknaf	Solartech Energy	20	20	0	122445	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	110400	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	82	2230673	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	5061265	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	144	3339886	FGMO
44	Sikalbaha 105 MW PP (Baraka St	IPP	105 MW	105	105	899050	
45	Hattazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Reserve
46	Dohazari -Kalaish 100 MW Peakin	PDB	6*17	102	0	55665	Reserve
47	Julidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	100	566280	
48	Julidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	0	23040	Reserve
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	425088	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	10	341760	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	98	345600	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	28200	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Reserve
53	Jodiac Power	IPP	3*18.5+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
Chattogram area Total				2166	911	15949392	
55	Ashuganj TPP Unit-3	APSCl	1*150	135	120	2807624	Gas shortage.
	Ashuganj TPP Unit-4	APSCl	1*150	129	0	0	Gas shortage.
	Ashuganj TPP Unit- 5	APSCl	1*150	134	30	240432	Synchronizing process.
56	Ashuganj 225 MW CCPP	APSCl	1*142+1*75	221	199	4624000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCl	1*360	360	140	5602200	ST Synchronized
58	Ashuganj 450 MW CCPP(South)	APSCl	1*360	360	315	7509500	FGMO
59	Ashuganj 50 MW PP	APSCl	14*3.968	45	30	639504	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	0	0	Under maint.
	Ashuganj 53MW PP (United)	QRPP	14*4	53	0	0	Contract Expired
62	Ashuganj 195MW PP (APSCl-Ur	IPP	20*9.73+1*16	195	64	920000	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	655108	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	100	257600	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	0	21375	Machine problem
68	Chandpur 200MW (Desh energy)	IPP	0	200	90	243840	Low demand
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	338958	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	91260	
**	Impoport (Tripura)	Imported power	0	160	110	2067840	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	408400	
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	462190	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
Cumilla Area Total				2920	1326	26889741	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	160	3730720	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	363132	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	40	70080	Low demand
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13900	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	1051200	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	0	0	Reserve
Mymensingh Area Total				637	422	5228032	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	59	1121000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	60	1227360	
83	Kushiaara 163 MW CCPP (KP)	IPP	1*109+1*54	163	100	3067363	Low demand
84	Shajibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.
85	Fenchuganj 51 MW PP (Barakati)	RPP	19*2.90	51	53	664800	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	49	859824	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	8	106032	
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	55	1333536	FGMO
89	Shajibazar 86MW PP (Shajibaz	RPP	32*2.90	86	79	983040	Engine problem
90	Shajibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CCPP	PDB	1*142	142	0	0	Under shut down.
92	Sylhet 20 MW GTTP	PDB	1*20	20	17	227000	
93	Sylhet 50MW PP (EPL)	RPP	2*72	50	36	442190	Engine problem
94	Shajibazar 25 MW PP	SIPP, REB	3*9.34	25	24	194528	
95	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	411	265	7528500	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	366	8725000	FGMO
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	168120	
Sylhet Area Total				1949	1181	26698263	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	733	9386909	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	0	0	Reserve
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 360 MW CCPP	NWPGCL	1*278+1*132	410	185	5344416	ST under maint.
104	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	40	179625	
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	17	103680	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	54	265544	Low demand
Khulna Area Total				2314	1029	15281174	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1946880	
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	25	427000	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	60	614000	Machine tripped
112	Bhola 95 MW PP (Aggreko)	QRPP	9*11.0	95	0	0	Reserve
Barisal Area Total				462	195	2987880	
113	Baghabari 71 MW GTTP	PDB	1*71	71	50	720000	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	Ammura 50 MW PP(Sinha)	QRPP	7*7.9	50	50	208770	
117	Kakshali 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Kakshali 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Siraganj Unit-1 225MW	NWPGCL	1*150+1*75	210	187	4656609	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	202	4808491	FGMO
122	Siraganj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	381	9806363	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	22	286080	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	14	210852	
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	223920	
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	0	0	Reserve
128	Chapainawabganj 100 MW Peakir	PDB	12*8.924	104	0	0	Reserve
129	Baghabari 200 MW PP (Paramou	IPP	200 MW	200	0	0	Reserve
130	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	97	270720	
	Confidence Power Bogura Unit-1	IPP	6*18.55	113	0	0	Reserve
Rajshahi Area Total				2183	1014	21191805	
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	290	5798000	
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	113	313920	
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	34246	
Rangpur Area Total				605	403	6146166	
Total				19047	8692	163742315	
Eastern Grid Total				13483	6051	118135290	
Western Grid Total				5564	2641	45607025	
National Grid Total				19047	8692	163742315	