

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	808000	#2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	100	2551500	Gas shortage.
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	320	6781373	
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	382	8424450	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*236+1*125	360	333	6493000	Frequency control.
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	400	8485375	Frequency control.
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	130351	Low demand
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	22	82548	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Gas shortage.
16	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	150	3004000	Gas shortage.
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	0	Reserve
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	0	0	Reserve
20	Kaptai 52 MW PP (Sinha)	IPP	7*7.9	51	47	438240	Engine problem
21	Kamalshah 54 MW PP(Banco En	IPP	3*18	54	0	0	Reserve
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	50	216000	Low demand
23	Manikganj 55 MW PP (Northern	IPP	3*19.3	55	0	0	Reserve
24	Nabaganj 55 MW PP (Southern	IPP	3*19.3	55	0	0	Reserve
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	8	23040	Low demand
26	Summit Power,(Madhabdi+Ashuldi	SIPP,REB	3*3.67+4*8.73	80	55	1288320	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	75810	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	768900	
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	575100	
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	0	0	Reserve
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	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	408108	Reserve
<b>Dhaka area Total</b>				<b>5811</b>	<b>2034</b>	<b>40554115</b>	
37	Chattogram TPP-1	PDB	1*210	180	110	2500000	
	Chattogram TPP-2	PDB	1*210	180	120	2900000	
38	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
39	Teknaf 20MW PP (Solartech)Teknaf	Solartech Energy	20	20	0	122310	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	6	83520	Low demand
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	82	1950516	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	212	4639562	
43	Sikalbaha Peaking GT	PDB	1*150	150	145	2821111	FGMO
44	Sikalbaha 105 MW PP (Baraka St	IPP	105 MW	105	105	1054533	
45	Hattazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under Sid.
46	Dohazari -Kalaish 100 MW Peakin	PDB	6*17	102	34	102906	Low demand
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	40	264720	Low demand
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	0	0	Reserve
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	427104	
*	Malancha, Ctg, EPZ (United)		5*8.73+3*9.34	0	6	373440	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	11	48960	Low demand
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	28440	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Reserve
53	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
<b>Chattogram area Total</b>				<b>2166</b>	<b>890</b>	<b>17307942</b>	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	80	1996972	Gas shortage.
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage.
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	135	2942000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	335	7065600	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	335	6943000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	37	706248	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	690720	
	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	8	234181	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	338284	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Reserve
	B.Baria (Aggreko) 85MW	QRPP	8*6*1.10	85	0	0	Contract Expired
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	140	2847380	
68	Chandpur 200MW (Desh energy)	IPP	0	200	17	54240	Low demand
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	256248	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	49140	
**	Impoort (Tripura)		0	160	124	244920	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	188200	
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	450520	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	84360	
<b>Cumilla Area Total</b>				<b>3005</b>	<b>1385</b>	<b>27297013</b>	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	155	3563760	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	213588	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	Reserve
78	Sarisshabari 3 MW Solar Plant	IPP	1*3	3	0	0	
79	Mymensingh 200 MW PP (United	IPP	200	200	140	980000	Low demand
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	0	0	Reserve
<b>Mymensingh Area Total</b>				<b>637</b>	<b>315</b>	<b>4737348</b>	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	60	1166000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	52	1250400	
83	Kushiyara 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	2896306	Frequency control.
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	305	6144000	
85	Fenchuganj 51 MW PP (Barakati)	RPP	19*2.90	51	50	409800	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	21	205200	Engine problem
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	47040	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	67	1401504	FGMO
89	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	76	635520	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	0	0	Under shut down.
92	Sylhet 20 MW GTTP	IPP	1*20	20	17	203000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	40	380680	Engine problem
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	145512	
95	Bibiyana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	320	7335800	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	375	8253000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	112860	
<b>Sylhet Area Total</b>				<b>1949</b>	<b>1558</b>	<b>30586622</b>	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	833	14236363	
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	10112	
103	Shaharara 360 MW CCPP	NWPGCL	1*278+1*132	410	330	7613440	Gas shortage.
104	Noapara 40 MW PP (Konejahan A	QRPP	5*8.5	40	40	148875	
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	18	40896	Low demand
<b>Khulna Area Total</b>				<b>2314</b>	<b>1221</b>	<b>22249686</b>	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve
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	438200	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	173	3955845	ST under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	9*6*1.10	95	91	777851	
<b>Barisal Area Total</b>				<b>462</b>	<b>284</b>	<b>5171896</b>	
113	Baghabari 71 MW GTTP	PDB	1*71	71	70	1550000	
	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	Annura 50 MW PP(Sinha)	QRPP	7*7.9	50	50	211230	
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	60	0	0	Reserve
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Sirajganj Unit-1 225MW	NWPGCL	1*150+1*75	210	205	4659627	FGMO
120	Sirajganj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage.
121	Sirajganj Unit-3 225MW	NWPGCL	1*141	220	180	4436691	FGMO
122	Sirajganj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	432	8710309	GBC test
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
124	Bogra 22 MW PP (GBC)	RPP	6*4	22	22	224400	
125	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	14	146052	
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	176940	
127	Natore 52 MW PP (Rajkanka)	IPP	6*8.92	52	0	0	Reserve
128	Chapanawabaganj 100 MW Peakin	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	35	167232	Low demand
	Confidence Power Bagura Unit-1	IPP	6*18.55	113	0	31680	On test
<b>Rajshahi Area Total</b>				<b>2183</b>	<b>1019</b>	<b>20314161</b>	
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	280	614140	
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	35	179520	
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	19450	
<b>Rangpur Area Total</b>				<b>605</b>	<b>315</b>	<b>813110</b>	
<b>Total</b>				<b>19132</b>	<b>9021</b>	<b>169031893</b>	
Eastern Grid Total				13568	6182	120483040	
Western Grid Total				5564	2839	48548853	
National Grid Total				19132	9021	169031893	