

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	35	786000	#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	221	3166000		
	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	350	7481136		
3	Ghorasah 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage	
4	Ghorasah 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage	
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Gas shortage	
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	345	8297710	FGMO	
7	Haripur 365MW CCPP(HPL)	IPP	1*236+1*125	360	357	7514000		
8	Meghnaghat 150 MW CCPP(MPL)	IPP	2*150+1*150	450	400	8491875	Frequency control	
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	26	60480	Low demand	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	1503477	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	385493	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	305068		
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	0	0	Reserve	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	344	7983510		
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	36	507072	Engine problem	
21	Komalnagar 54 MW PP(Banco En)	IPP	3*18	54	35	224640	Low demand	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	149	1245120		
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	316842		
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	339706		
25	Bosila 108MW PP(EL)	IPP	12*8.775+1*3.5	108	68	912960	Engine problem	
26	Summit Power, (Madhabdi+Ashuli)	SIPP, REB	3*3.67+4*8.73	80	56	1312260	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	759713		
28	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	806900		
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	65424	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	193	3332071	Low demand	
32	Keranganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve	
33	Bramanganj 100 MW PP (Aggr)	IPP	0	100	0	0	Reserve	
34	Aurshahi 100MW PP (Aggreko)	IPP	0.85*230+0.95*91	100	0	0	Reserve	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	49	573120	Low demand	
36	Gazipur 100 MW PP	RPCL	100 MW	105	70	1084788	Engine problem	
<b>Dhaka area Total</b>				<b>5811</b>	<b>2947</b>	<b>57500865</b>		
37	Chattoagram TPP-1	PDB	1*210	180	100	2400000	Gas shortage	
	Chattoagram 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	119475		
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	343680		
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	90	2120451	Low water level	
42	Sikalbaha 225MW	PDB	1*150+1*175	225	205	4844757		
43	Sikalbaha Peaking GT	PDB	1*150	150	140	3013722	FGMO	
44	Sikalbaha 105 MW PP (Baraka St)	IPP	105 MW	105	105	1875127		
45	Hattazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under S/D.	
46	Dohazari -Kalaish 100 MW Peakin	PDB	6*17	102	68	368728	Low demand	
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	100	1128600		
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	70	244800	Line over load	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	16	428832		
*	Malancha, Ctg, EPZ (United)		5*8.73+3*9.34	0	6	408960		
50	Chattoagram 108 MW PP (ECPV)	IPP	16*7	108	90	614400	Engine problem	
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	27600		
52	Anwara 300 MW PP (United)	IPP	300 MW	300	16	32618	Transformer over load	
53	Jodiak Power	IPP	3*18.55+1*3.6	54	17	29728	Transformer over load	
54	Karnaphuli Power Ltd.	IPP	110	110	17	25927	Transformer over load	
<b>Chattoagram area Total</b>				<b>2166</b>	<b>1090</b>	<b>18027405</b>		
55	Ashuganj TPP Unit-3	APSCL	1*150	135	100	2016744	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	181	4521000	FGMO	
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	290	7180500	FGMO	
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	305	7016500	FGMO	
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	33	702144	Engine problem	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	53	1016640		
	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	45	552000	Gas shortage	
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	603516	Engine problem	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	62	244218	Transformer over load	
	B.Barai (Aggreko) 85MW	QRPP	8*6*1.10	85	0	0	Contract Expired	
66	Titias 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve	
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	126	2974250		
	Chandpur 200MW (Desh energy)	IPP	0	200	190	772800		
68	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	408276		
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	150840		
**	Impoort (Tripura)			0	160	150	3007680	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	571100		
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	13190	Reserve	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	0	473280	Engine problem	
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve	
<b>Cumilla Area Total</b>				<b>2891</b>	<b>1636</b>	<b>32224678</b>		
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	154	3607640	Gas shortage	
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	417096		
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	4	48960	Low demand	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9700		
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	2323200		
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	0	0	Reserve	
<b>Mymensingh Area Total</b>				<b>637</b>	<b>380</b>	<b>6406596</b>		
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	60	1417000		
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	0	479040	Engine problem	
83	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3229552		
84	Shajibazar 330 MW CCPP	PDB	3*110	330	100	1464000	GT-1 under S/D	
85	Fenchuganj 51 MW PP (Barakati)	RPP	19*2.90	51	53	748800		
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	49	930456		
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	193000		
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	67	1533600	FGMO	
89	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	77	1061760	Engine problem	
90	Shajibazar 50MW PP (EPL)	RPP	27*2.0	50	40	757440	Engine problem	
91	Sylhet 150 MW CCPP	PDB	1*142	142	0	0	Under shut down.	
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	279900		
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	34	602120	Engine problem	
94	Shajibahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	304656		
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	7393750	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	170640		
<b>Sylhet Area Total</b>				<b>1949</b>	<b>996</b>	<b>20565214</b>		
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve	
**	Bheramara (HVDC)	Imported power	2*500	1000	677	15906909		
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	16	44160	Low demand	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	6	46080	Low demand	
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	345	8262720	FGMO	
104	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	40	202875	Reserve	
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	70	380960	Low demand	
107	Madhumati 100 MW PP	IPP	100 MW	105	103	380582		
<b>Khulna Area Total</b>				<b>2314</b>	<b>1257</b>	<b>25204296</b>		
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	16	34848	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	29	532728		
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	163	3886039	FGMO	
112	Bhola 95 MW PP (Aggreko)	QRPP	9*6*1.10	95	97	1701348		
<b>Barisal Area Total</b>				<b>462</b>	<b>305</b>	<b>5954963</b>		
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage	
	Baghabari 100 MW GTPP	PDB	1*100	100	60	1147000	Gas shortage	
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	12	42528	Low demand	
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	212017		
117	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	8	15756	Low demand	
118	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve	
119	Siragongj Unit-1 225MW	NWPGCL	1*150+1*75	210	202	4414173	FGMO	
120	Siragongj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	56536	FGMO	
121	Siragongj Unit-3 225MW	NWPGCL	1*141	220	210	4560300	FGMO	
122	Siragongj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	362	8617054	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	345840		
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	11	252576		
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	217224		
127	Natore 52 MW PP (Rajbanka)	IPP	6*8.92	52	0	0	Reserve	
128	Chapanawabaganj 100 MW Peakin	PDB	12*8.924	104	0	298068	Reserve	
129	Baghabari 200 MW PP (Paranou)	IPP	200 MW	200	0	0	Reserve	
130	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	110	484704		
	Confidence Power Bogura Unit-1	IPP	6*18.55	113	0	165120	On test	
<b>Rajshahi Area Total</b>				<b>2183</b>	<b>1058</b>	<b>20828896</b>		
131	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.	
	Barapukuria TPP Unit-2	PDB	1*125	85	66	1605818		
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	275	6933600		
133	Rangpur 20 MW GTPP	PDB	1*20	20	0	0	Reserve	
134	Saidpur 20 MW GTTP	PDB	1*20	20	0	41000	Reserve	
135	Rangpur 113 MW PP (Confidence)	IPP	113 MW	113	105	455040		
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	37510		
<b>Rangpur Area Total</b>				<b>605</b>	<b>446</b>	<b>9072968</b>		
<b>Total</b>				<b>19018</b>	<b>10115</b>	<b>195785881</b>		
<b>Eastern Grid Total</b>				<b>13454</b>	<b>7049</b>	<b>134724758</b>		
<b>Western Grid Total</b>				<b>5564</b>	<b>3066</b>	<b>61061123</b>		
<b>National Grid Total</b>				<b>19018</b>	<b>10115</b>	<b>195785881</b>		