

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	37	926000	Unit-2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	124	3239100	
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Gas shortage.
	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	250	6926682	FGMO
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	340	8201220	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	358	7437000	Gas shortage.
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	8948000	
9	Meghnaghat 100 MW (EL)	QRPP	12*8.9	100	60	288000	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	150	3332742	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	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	19	242460	
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	100	400320	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	0	0	Under maint.
19	Gaganraj 102 MW PP (Digital Po	IPP	12*8.924	102	50	206784	Low demand
20	Kaptai 52 MW PP (Sinha)	IPP	7*7.9	52	0	0	Reserve
21	Kamalshah 54 MW PP(Banco En	IPP	3*18	54	55	447480	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	0	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	58832	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	0	0	Reserve
26	Summit Power, (Madhabdi+Ashuldi)	SIPP,REB	3*3.67+4*8.73	80	49	1086720	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	644600	Engine problem
28	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	798400	Engine 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 (Summ	IPP	18*17.076	300	0	0	Reserve
32	Keranganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve
33	Bramhanaganj 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	50	233280	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	0	Reserve
<b>Dhaka area Total</b>				<b>5811</b>	<b>2148</b>	<b>43417620</b>	
37	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	120	3000000	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	137295	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	30	62400	Low demand
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	70	1591120	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4896315	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	110	2308496	FGMO
44	Sikalbaha 105 MW PP (Baraka St	IPP	105 MW	105	0	0	Reserve
45	Hattazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalaish 100 MW Peakin	PDB	6*17	102	0	0	Reserve
47	Juldah 100 MW Unit-1 (Accom)	QRPP	8*13.45	100	0	0	Reserve
48	Juldah 100 MW PP Unit-3 (Accom)	IPP	0	100	0	60480	Reserve
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	447456	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	42	985920	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	22080	Reserve
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	32520	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	71	371345	Low demand
53	Jodiak 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>665</b>	<b>13915427</b>	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit-4	APSCL	1*150	129	140	2543015	
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	189	4332000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	315	7484000	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	275	6980000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	46	757512	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	135360	Gas shortage.
62	Ashuganj 195MW PP (APSCL-Ur	IPP	20*9.73+1*16	195	36	568727	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	771744	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 CCPP	PDB	1*106+1*57	163	90	2133830	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	392148	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	148140	
**	Import (Tripura)	Imported power	0	160	100	2032320	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	447000	
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	504370	
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
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	0	0	Reserve
<b>Cumilla Area Total</b>				<b>2980</b>	<b>1326</b>	<b>29230166</b>	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	136	2985600	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	515160	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	1450560	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13200	
79	Mymensingh 200 MW PP (United)	IPP	200	200	0	213600	Reserve
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	95	1420800	Low demand
<b>Mymensingh Area Total</b>				<b>637</b>	<b>348</b>	<b>6598920</b>	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	86	2037000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*36	90	74	1752960	
83	Kushibara 163 MW CCPP (KP)	IPP	1*109+1*54	163	110	3150163	frequency control.
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	149	3472000	FGMO & GT-1 Under S/D.
85	Fenchuganj 51 MW PP (Barakata)	RPP	19*2.90	51	28	373800	
86	Fenchuganj 44MW (Energyprima	RPP	12*3.3+5*2	44	51	596232	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	97224	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	62	1240800	FGMO
89	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	60	773760	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	840730	Under maint.
92	Sylhet 20 MW GTTP	PDB	1*20	20	19	305000	
93	Sylhet 50MW PP (EPL)	RPP	2*72	50	0	0	Contract Expired
94	Shahjibazar 25 MW PP	SIPP, REB	3*9.34	25	23	271248	
95	Bibiana-II 341 MW CCPP (Summi	IPP	1*222+1*119	341	290	7510000	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	233	2809000	Machine Problem
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	164700	
<b>Sylhet Area Total</b>				<b>1949</b>	<b>1206</b>	<b>25394617</b>	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	474	5918545	
99	Khulna 115 MW (KPCL-2)	QRPP	7*17	115	59	629760	Low demand
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 410 MW CCPP	NWPGCL	1*278+1*132	410	380	7092576	Gas shortage.
104	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	0	9750	Reserve
105	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Girion rupsh	IPP	6*18.445	105	0	0	Reserve
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
<b>Khulna Area Total</b>				<b>2314</b>	<b>913</b>	<b>13650631</b>	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	16	152352	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	18	344400	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	90	2148977	GT-1 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	98	1352350	
	Payra 1320 MW	NWPGCL	0	0	0	0	On test
<b>Barisal Area Total</b>				<b>462</b>	<b>222</b>	<b>3998079</b>	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	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	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel shortage.
117	Katakhat 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakhat 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	180	4228600	FGMO
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage.
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	0	0	Gas shortage.
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	434	9635327	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	18	323040	Engine problem
125	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	11	219168	
126	Lilapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	258	
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	0	0	Reserve
128	Chapainawabganj 100 MW Peakir	PDB	12*8.924	104	51	428228	Low demand
129	Baghabari 200 MW PP (Paramou	IPP	200 MW	200	0	0	Reserve
130	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	0	0	Reserve
	Confidence Power Bogura Unit-1	IPP	6*18.55	113	109	866976	
<b>Rajshahi Area Total</b>				<b>2183</b>	<b>814</b>	<b>15701597</b>	
131	Barapukuria TPP Unit-1	PDB	1*125	85	91	2157818	
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Under maint.
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	280	6786300	
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	343680	Low demand
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	31639	
<b>Rangpur Area Total</b>				<b>605</b>	<b>406</b>	<b>9319437</b>	
<b>Total</b>				<b>19107</b>	<b>8048</b>	<b>161226494</b>	
Eastern Grid Total				13543	5693	118556750	
Western Grid Total				5564	2355	42669744	
National Grid Total				19107	8048	161226494	