

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Energy Generated	Remarks
			Unit No. X Capacity	MW	Generation	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	34	734000	#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	100	2557000	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	315	6959382	Gas shortage.
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	360	8336380	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	355	7519000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	400	8459000	Frequency control
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	87	300480	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	15	33408	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	0	Reserve
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	22	262872	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	0	1178000	Gas shortage.
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	32	72960	Low demand
18	Siddhirganj 335 MW CCPP	EGCB	1*217+1*118	335	8	258436	Synchronized at 17:07
19	Gagnagar 102 MW PP (Digital Po)	IPP	12*8.924	102	102	446400	
20	Kaptaji 52 MW PP (Sinha)	IPP	7*7.9	52	47	131568	Engine problem
21	Kamalshahi 54 MW PP(Banco En)	IPP	3*18	54	53	372240	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	50	136800	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	316067	
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+Ashuli)	SIPP,REB	3*3.67+4*8.73	80	57	1163580	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	562400	
28	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	834300	
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 (Summit)	IPP	18*17.076	300	0	0	Reserve
32	Keraniganj 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 (Summit)	IPP	149	149	0	0	Reserve
36	Gazipur 100 MW PP	RPCL	100 MW	105	53	272124	Low demand
<b>Dhaka area Total</b>				<b>5811</b>	<b>2211</b>	<b>40906397</b>	
37	Chattogram TPP-1	PDB	1*210	180	110	2600000	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	34830	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	0	34560	Reserve
41	Kaptaji Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	47	1087156	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4757334	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	139	2835543	
44	Sikalbaha 105 MW PP (Baraka Si)	IPP	105 MW	105	0	0	Reserve
45	Hattiazari 100 MW Peaking PP	PDB	1*18.9	98	0	0	Reserve
46	Dohazari -Kalaish 100 MW Peakin	PDB	6*17	102	0	0	Reserve
47	Julidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve
48	Julidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	414720	Engine problem
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	305184	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	20	406080	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	25	67200	Low demand
51	Kaptaji 7 MW Solar PP	PDB	7.4 MW	7	0	0	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	156	880691	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>810</b>	<b>13423298</b>	
55	Ashuganj TPP Unit-3	APSCl	1*150	135	125	2748308	Gas shortage.
	Ashuganj TPP Unit-4	APSCl	1*150	129	0	0	Machine problem
	Ashuganj TPP Unit-5	APSCl	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCl	1*142+1*75	217	127	3068000	ST under maint.
57	Ashuganj 450 MW CCPP(North)	APSCl	1*360	360	320	7286000	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCl	1*360	360	325	7270500	FGMO
59	Ashuganj 50 MW PP	APSCl	14*3.968	45	40	685512	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	158	1589090	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	688132	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	IPP	1*106+1*57	163	87	2053000	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	333468	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	111420	
**	Impoort (Tripura)	Imported power	0	160	106	2022720	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	419100	
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	14	31004	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
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	0	0	0	on test
<b>Cumilla Area Total</b>				<b>2920</b>	<b>1411</b>	<b>28296254</b>	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	104	2445040	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	354636	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	711360	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	0	
79	Mymensingh 200 MW PP (United)	IPP	200	200	0	0	Reserve
80	Ashuganj 115 MW PP (United)	IPP	115 MW	115	60	349200	Low demand
<b>Mymensingh Area Total</b>				<b>637</b>	<b>301</b>	<b>3860236</b>	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	30	644000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	59	804840	
83	Kushia 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3262131	
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	153	3451000	GT2 under shut down.
85	Fenchuganj 51 MW PP (Barakati)	RPP	19*2.90	51	53	576600	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	699840	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	137638	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	35	977568	FGMO
89	Shahjibazar 86MW PP (Shahjibaz)	RPP	32*2.90	86	73	939840	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 GTPP	PDB	1*20	20	16	220000	Engine problem
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	33	501760	Engine problem
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	313104	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	325	7473500	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	373	8770000	FGMO
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	128700	
<b>Sylhet Area Total</b>				<b>1949</b>	<b>1408</b>	<b>28950521</b>	
98	Bheramara GTPP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	508	7218909	
99	Khulna 115 PP MW (KPLC-2)	QRPP	7*17	115	66	305280	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	325	7371936	FGMO
104	Noapara 40 MW PP (Khanjahan A)	QRPP	5*8.5	40	0	0	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	0	0	Reserve
107	Madhumati 100 MW PP	IPP	100 MW	105	50	277920	Low demand
<b>Khulna Area Total</b>				<b>2314</b>	<b>949</b>	<b>15174045</b>	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	240960	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	25	438900	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	176	4622055	ST under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	0	0	Line under development work
<b>Barisal Area Total</b>				<b>462</b>	<b>249</b>	<b>5301915</b>	
113	Baghabari 71 MW GTPP	PDB	1*71	71	70	595000	Gas shortage.
	Baghabari 100 MW GTPP	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	Arnurua 50 MW PP(Sinha)	QRPP	7*7.9	50	50	268010	
117	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	60	0	0	Reserve
118	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	214	4675173	FGMO
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	195	4199091	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	0	0	Under maint.
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	436	9118036	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	267600	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	5	62424	Engine problem
126	Lilapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	236304	
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 (Paranour)	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	70	231840	Low demand
<b>Rajshahi Area Total</b>				<b>2183</b>	<b>1073</b>	<b>19646278</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	249	4949000	
133	Rangpur 20 MW GTPP	PDB	1*20	20	0	0	Reserve
134	Saidpur 20 MW GTPP	PDB	1*20	20	0	0	Reserve
135	Rangpur 113 MW PP (Confidence)	IPP	113 MW	113	113	289920	Engine problem
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	21424	
<b>Rangpur Area Total</b>				<b>605</b>	<b>362</b>	<b>5260344</b>	
<b>Total</b>				<b>19047</b>	<b>8774</b>	<b>160819288</b>	
Eastern Grid Total				13483	6141	115436706	
Western Grid Total				5564	2633	45382582	
National Grid Total				19047	8774	160819288	