

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	36	768000	#1 under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	199	3889700	
	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	370	8241927	
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	Harpur G1PP	SBU, PDB	2*32	40	0	0	Engine problem
6	Harpur 412 MW CCPP	EGCB	1*273+1*139	412	345	8681470	FGMO
7	Harpur 360MW CCPP(HPL)	IPP	1*236+1*125	360	352	7612000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	225	5079250	GT-1 Under maint.
9	Meghnaghat 100 MW (IEL)	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	98	1156248	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	25	154862	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	399096	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Gas shortage
16	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	0	0	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	335	7566376	
19	Gaganagar 102 MW PP (Digital Po)	IPP	12*8.924	102	0	0	Reserve
20	Kapotti 52 MW PP (Sinha)	IPP	7*7.9	52	0	0	Reserve
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	53	249480	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	0	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	17	34910	Low demand
24	Nababaganj 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	70	331200	Engine problem
26	Summit Power,(Madhabadi+Ashuldi)	SIPP,REB	3*3.67+4*8.73	80	54	1179600	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	708400	Engine problem
28	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	823200	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Engine problem
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 (APRR)	IPP	25*11.4	300	0	0	Reserve
33	Bramanganjan 100 MW PP (Aggr)	IPP	1*100	100	0	0	Reserve
34	Aurashati 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	134	2111040	
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	0	Reserve
<b>Dhaka area Total</b>				<b>5811</b>	<b>2390</b>	<b>48985759</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	16972	Reserve
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	64260	
40	Patanga 50MW PP (Baraka)	IPP	8*6.98	50	0	0	Reserve
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	92	2839753	
42	Sikalabaha 225MW	PDB	1*150+1*175	225	204	4622178	FGMO
43	Sikalabaha Peaking GT	PDB	1*150	150	134	2713168	FGMO
44	Sikalabaha 108 MW PP (Baraka St)	IPP	105 MW	105	0	0	Transformer overload
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
46	Dohazari -Kalaish 100 MW Peakin	PDB	6*17	102	34	132988	Low demand
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	50	345840	Low demand
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	50	577920	Low demand
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	334464	Engine problem
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	32	876480	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	97	1327680	
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	16100	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	103	1592182	Transformer overload
53	Jodiak Power	IPP	3*18.55+1*3.6	54	0	0	Transformer overload
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Transformer overload
<b>Chattogram area Total</b>				<b>2166</b>	<b>935</b>	<b>18459985</b>	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj 129 Unit-	APSCL	1*150	134	80	1923456	Gas shortage
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	181	4280000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	360	8546000	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	305	7001100	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	23	516960	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	55	1004640	
	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	35	585454	Gas shortage
63	Ashuganj 51 MW PP (Midland)	IPP	9*9.34	51	35	651740	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	50	167273	Transformer overload
	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	0	1736120	Under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	200	5884440	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	115776	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	169200	
**	Imoportr (Tripura)		0	160	148	2825280	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	258700	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	25	69206	Low demand
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	475170	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>1583</b>	<b>31911515</b>	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	205	4438080	
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	525780	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	1143360	
78	Sarisshabari 3 MW Solar Plant	IPP	1*3	3	0	13400	
79	Mymensingh 200 MW PP (United)	IPP	200	200	0	0	Reserve
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	80	554000	Low demand
<b>Mymensingh Area Total</b>				<b>637</b>	<b>402</b>	<b>6684620</b>	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	60	1426000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	32	881760	
83	Kushitara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3218285	
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	257	5207000	ST under S/D
85	Fenchuganj 51 MW PP (Barakati)	RPP	19*2.90	51	39	568800	Engine problem
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	49	794088	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	221808	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	67	1519392	FGMO
89	Shahjibazar 86MW PP (Shahjibaz)	RPP	32*2.90	86	78	1076160	Engine problem
90	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	42	901440	Engine problem
91	Sylhet 150 MW CCPP	PDB	1*142	142	111	2199580	FGMO
92	Sylhet 20 MW GTPP	PDB	1*20	20	16	184000	Engine problem
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	44	781790	Engine problem
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	464784	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	300	7150950	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	224460	
<b>Sylhet Area Total</b>				<b>1949</b>	<b>1303</b>	<b>26760687</b>	
98	Bheramara GTPP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	902	16243182	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	16	65280	Low demand
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	44	276480	
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	20	155773	
103	Bheramara 360 MW CCPP	NWPGCL	1*278+1*132	410	300	7917120	FGMO
104	Noapara 40 MW PP (Kangshaha A)	QRPP	5*8.5	40	40	147375	
105	Noapara 100 MW PP (Kangshaha Trd)	IPP	70*1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	90	425760	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	52	653472	Low demand
<b>Khulna Area Total</b>				<b>2314</b>	<b>1464</b>	<b>25884442</b>	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	64	305280	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	31	491324	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	173	4122516	FGMO
112	Bhola 95 MW PP (Aggreko)	QRPP	9*6*1.10	95	97	1371963	
<b>Barisal Area Total</b>				<b>462</b>	<b>365</b>	<b>6291083</b>	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Under shut down.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	227894	
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	169270	
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	50	397863	
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	189	4377536	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	203	4351718	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	370	8982127	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	31	103905	
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	385920	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	17	299412	
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	176472	
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	43	351840	Engine problem
128	Chapanawabaganj 100 MW Peakin	PDB	12*8.924	104	37	104324	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	35	126720	Low demand
<b>Rajshahi Area Total</b>				<b>2070</b>	<b>1108</b>	<b>20052001</b>	
131	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.
	Barapukuria TPP Unit-2	PDB	1*125	85	0	953454	Under maint.
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	280	6760600	
133	Rangpur 20 MW GTPP	PDB	1*20	20	17	56000	
134	Saidpur 20 MW GTPP	PDB	1*20	20	17	64000	
135	Rangpur 113 MW PP (Confidence)	IPP	113 MW	113	81	570240	Low demand
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	31799	
<b>Rangpur Area Total</b>				<b>605</b>	<b>395</b>	<b>8436093</b>	
<b>Total</b>				<b>18905</b>	<b>9945</b>	<b>193466185</b>	
Eastern Grid Total				13454	6613	132802566	
Western Grid Total				5451	3332	60663619	
National Grid Total				18905	9945	193466185	