

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS							
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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	45	849000	#1 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	94	2633000	Machine problem
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under shut down.
	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	0	0	Under maint.
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage.
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	107	548863	
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	387	8514560	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	366	7361000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	420	8039500	
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	0	0	Reserve
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	22716	Reserve
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve
14	Narshingdi 22 MW PP (Doreen)	SI PP, REB	8*2.90	22	19	44064	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	987000	Gas shortage.
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	0	Reserve
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	338	6639685	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	0	0	Reserve
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	12	139824	Low demand
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	0	0	Reserve
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	16	135840	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	35191	Reserve
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	0	32678	Reserve
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Low demand
26	Summit Power, (Madhabdi+Ashulia)	SI PP, REB	3*3.67+4*8.73	80	53	1118940	Engine problem
27	Maona 33 MW PP(Summit)	SI PP, REB	4*8.73	33	28	824400	
28	Rupganj 33 MW PP(Summit)	SI PP, REB	4*8.73	33	25	635600	
29	Gazipur 52 MW PP	IPP	6*8.9	52	43	191580	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	25090	Reserve
32	Keranigonj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve
34	Aurahati 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	0	83664	Reserve
Dhaka area Total				5811	1953	38862195	
37	Chattoqram TPP-1	PDB	1*210	180	120	2900000	Gas shortage.
	Chattoqram 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	125955	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	0	12000	Reserve
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	80	1869360	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	216	4848890	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
44	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	105 MW	105	105	434909	
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Reserve
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	0	0	Reserve
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	47160	Reserve
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	0	0	Reserve
49	Barakunda 22 MW PP (Regent)	SI PP, PDB	8*2.90	22	18	364176	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	40	483040	
50	Chattoqram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	26040	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Reserve
53	Jodiach Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
Chattogram area Total				2166	579	11111530	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	80	2036516	
	Ashuganj TPP Unit- 4	APSCL	1*150	129	120	2750810	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	0	0	Under maint.
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	310	7101800	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	360	7161000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	37	742176	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-United)	IPP	20*9.73+1*16	195	112	836363	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	337444	Machine 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	91	2069600	Machine problem
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SI PP, PDB	8*2.90	22	22	132300	
70	Feni 11 MW PP (Doreen)	SI PP, REB	4*2.90	11	11	28620	
**	Impoprt (Tripura)	Imported power	0	160	94	1598400	
71	Jangalia 33MW PP (Summit)	SI PP, PDB	4*8.73	33	33	190200	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve
73	Cumilla 25 MW PP (Summit)	SI PP, PDB	3*3.67+2*6.97	25	20	341810	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
Cumilla Area Total				2920	1333	25327039	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	157	3380120	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SI PP, PDB	8*2.90	22	22	132552	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	Reserve
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10700	
79	Mymensingh 200 MW PP (United)	IPP	200	200	120	559200	Low demand
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	0	0	Reserve
Mymensingh Area Total				637	299	4082572	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	30	829000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	65	1560000	
83	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	2896683	Frequency control
84	Shajibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	421800	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	482688	
87	Hobiganj 11MW PP Cofidence-E	SI PP, REB	4*2.90	11	8	24600	
88	Shajibazar GTPP Unit- 8 & 9	PDB	2*35	66	67	1222368	FGMO
89	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	79	779520	Engine problem
90	Shajibazar 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	17	138000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	37	427020	Engine problem
94	Shahjahanulla 25 MW PP	SI PP, REB	3*9.34	25	24	119480	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	335	7506500	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	397	8152000	FGMO
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	76320	
Sylhet Area Total				1949	1299	24635979	
98	Bheramara GTPP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	448	5436364	
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	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	112	Reserve
103	Bheramara 360 MW CCPP	NWPGCL	1*278+1*132	410	300	6843456	ST under maint.
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	0	58500	Reserve
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	0	0	Reserve
107	Madhumati 100 MW PP	IPP	100 MW	105	50	283392	Low demand
Khulna Area Total				2314	798	12621824	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	241920	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	20	322700	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	114	3762000	ST Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	0	0	Cable fault
Barisal Area Total				462	182	4326620	
113	Baghabari 71 MW GTPP	PDB	1*71	71	50	275000	
	Baghabari 100 MW GTPP	PDB	1*100	100	0	586000	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	12	107390	Low demand
117	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	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	186	4495382	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	183	4240564	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	432	8602727	
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	120480	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	14	83700	
126	Ullapara 11 MW PP (Summit)	SI PP, REB	4*2.90	11	11	223650	
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	0	0	Reserve
128	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	0	0	Reserve
129	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve
130	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	35	179328	Low demand
	Confidence Power Bogura Unit-1 113 MW	IPP	6*18.55	113	0	0	Reserve
Rajshahi Area Total				2183	945	18914221	
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	180	4375700	
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	0	118080	Reserve
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	5861	
Rangpur Area Total				605	180	4499641	
Total				19047	7568	144381621	
Eastern Grid Total				13483	5463	104019315	
Western Grid Total				5564	2105	40362306	
National Grid Total				19047	7568	144381621	