

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 Generation	Energy Generated	Remarks
Unit No. X Capacity MW MW MW							
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	70	1516000	
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	220	4765000	
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	0	1656000	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	250	1120800	Under maint.
3	Ghorasal 78.5 MW PP (MAX)	QRPP	2*40	78	0	1053696	Gas shortage
4	Ghorasal 108 MW PP (Regent)	IPP	3*43.35	108	0	945090	Engine problem
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Gas shortage
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	345	8513540	FGMO
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	0	108000	Under maint.
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	325	7740750	Engine problem
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	41	127680	Low demand
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	255	6588538	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	0	22584	Reserve
12	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	133576	Low demand
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	10	468259	Reserve
14	Narsingdi 22 MW PP (Doreen)	SI, PDB	8*2.90	22	22	494748	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	146	2440000	Gas shortage
	Siddhirgonj Desh	QRPP	96*1.2	0	0	0	Contract Expired
	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	54720	Reserve
18	Siddhirgonj 335 MW CAPP	EGCB	1*217	217	0	0	Testing
	Pagla (DPA)	QRPP	100*0.5	0	0	0	Contract Expired
19	Gaganagar 102 MW PP (Digital Power)	IPP	12*9.24	102	72	905640	Low demand
20	Kalpat 52 MW PP (Sinha)	IPP	7*7.9	51	47	907104	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	289440	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	98	469440	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	18	119997	Low demand
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	856343	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	72	694080	Engine problem
26	Summit Power (Madhabadi+Ashulla)	SI, PDB	3*3.67+4*8.73	80	56	1162650	Engine problem
27	Nesera 33 MW PP(Summit)	IPP	4*8.3	33	33	781590	
28	Rugganji 33 MW PP (Summit)	SI, PDB	4*8.3	33	33	778500	
29	Gazipur 52 MW PP	IPP	6*9	52	33	248544	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	30	70255	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangonj 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	64	266400	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	106	1072656	
Dhaka area Total				5693	2509	47276550	
37	Chattogram TPP-1	PDB	1*210	180	100	2400000	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	120	2800000	Gas shortage
38	Raozan 25 MW PP	IPP	3*8.9	25	25	131598	
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	32265	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	47	396960	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	210	4887570	
42	Sikalbaha 225MW	PDB	1*150+1*75	225	203	4911064	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	130	2801382	FGMO
44	Sikalbaha 51 MW PP(Energis)	RPP	4*12.5+2*11.9+1*3+	51	0	0	Contract Expired
45	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve
46	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
47	Dohazari -Kalalish 100 MW Peaking	PDB	6*17	102	51	270698	
48	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	10	253800	Low demand
49	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1034880	
50	Barakunda 22 MW PP (Regent)	SI, PDB	8*2.90	22	19	452210	
51	Mitalcha, Cg. ECP (United)	IPP	5*8.73+3*9.34	0	42	985940	
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	50	310080	Line O/L
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	27480	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	88	1349891	Low demand
	Jodiac Power	IPP	54.36	0	0	0	on test
	Karnaphuli Power Ltd.	IPP	110	0	109	2078354	on test
Chattogram area Total				2053	1304	2513272	
54	Ashuganj TPP Unit- 3	APSCl	1*150	135	80	1907998	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
55	Ashuganj 225 MW CAPP	APSCl	1*142+1*75	221	181	4548000	FGMO
56	Ashuganj 450 MW CAPP(North)	APSCl	1*360	360	310	7519900	FGMO
57	Ashuganj 450 MW CAPP(South)	APSCl	1*360	360	290	7115500	FGMO
58	Ashuganj 50 MW PP	APSCl	14*3.968	45	33	737784	Engine problem
59	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	53	967680	
60	Ashuganj 53MW PP (United)	QRPP	14*4	53	0	0	Contract Expired
61	Ashuganj 195MW PP (APSCl-United)	IPP	20*9.73+1*16	195	68	1940363	Gas shortage
62	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	671798	Engine problem
63	Ashuganj 150MW PP (Midland)	IPP	23*7.15	150	15	117090	Low demand
64	B Baria (Aggreko) 85MW	QRPP	86*1.10	85	0	0	Contract Expired
65	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
66	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	138	3308990	
67	Chandpur 200MW (Desh energy)	IPP	0	200	200	1796160	
68	Feni 22MW PP (Doreen)	SI, PDB	8*2.90	22	0	57348	Engine tripped.
69	Feni 11 MW PP (Doreen)	SI, PDB	4*2.90	11	11	243360	
	Imporpr (Tripura)	Imported power	160	168	316800		
70	Jangalia 33MW PP (Summit)	SI, PDB	4*8.3	33	33	663030	
71	Jangalia 52 MW PP (Lakdaravi)	IPP	6*8.92	52	52	340037	
72	Cumilla 25 MW PP (Summit)	SI, PDB	3*3.67+2*6.97	25	20	41208	Engine problem
73	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve
Cumilla Area Total				2891	1687	35141516	
74	RPCL 210MW CAPP	IPP	4*35+1*70	202	178	4367960	Gas shortage
75	Tangail 22 MW PP (Doreen)	SI, PDB	8*2.90	22	20	362412	
76	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	90	1141440	
77	Sarisabhan 3 MW Solar Plant	IPP	1*3	3	0	4450	
78	Mymensingh 200 MW PP (United)	IPP	200	200	170	1046400	Low demand
79	Jamapur 115 MW PP (United)	IPP	115 MW	115	115	2128890	
Mymensingh Area Total				637	573	9051462	
80	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	58	1287000	
81	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	64	1572960	
82	Kushiera 163 MW CAPP (KP)	IPP	1*109+1*54	163	163	3307296	Frequency control
83	Shahjibazar 330 MW CAPP	PDB	3*110	330	150	3367000	FGMO
84	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	835800	
85	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	43	801144	
86	Hidiganj 141 MW PP (Confidence-E)	SI, PDB	4*3.90	141	11	257904	
87	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	70	1479648	FGMO
88	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	64	1235520	Engine problem
89	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	45	972360	Engine problem
90	Sylhet 150 MW CAPP	PDB	1*142	142	108	2520190	FGMO
91	Sylhet 20 MW GTTP	PDB	1*20	20	0	111240	Engine problem
92	Sylhet 50MW PP (EPL)	RPP	27*2	50	45	728220	Engine problem
93	Shahjahanula 25 MW PP	SI, PDB	3*9.34	25	24	554880	
94	Bibiana-1 341 MW CAPP (Summit)	IPP	1*222+1*119	341	285	7428750	FGMO
95	Bibiana-III 400 MW CAPP	PDB	285 MW	285	111	1495000	
96	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	190280	
Sylhet Area Total				1834	1309	28425172	
97	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
	Bheramara (HVDC)	Imported power	2*500	1000	824	17727272	
	Khulna 115 MW PP (KPCL-1 & 3)	IPP	19*6.5	0	0	0	Contract Expired
98	Khulna 115 MW PP (KPCL-2)	QRPP	7*17	115	115	930240	
99	Fairpur 50 MW Peaking PP	PDB	8*6.89	54	36	243360	
100	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	Reserve
101	Caspalganj 100 MW Peaking PP	PDB	16*9.8	109	109	372736	
102	Bheramara 360 MW CAPP	NWPGCL	1*278+1*132	410	410	8540640	Gas shortage
103	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	586875	
	Khulna (Aggreco) 55MW	QRPP	71*0.85	0	0	0	Contract Expired
104	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	44	239040	Low demand
105	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	1599360	
106	Madhumati 100 MW PP	IPP	100 MW	105	106	1239120	
Khulna Area Total				2314	1748	31478643	
107	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	671040	Line O/L
108	Barisal 61 PP Unit-1& 2	PDB	2*20	30	0	0	Reserve
109	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	35	658580	
110	Bhola 225 MW CAPP	PDB	2*63+1*68	194	180	4382000	
111	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	97	1632557	
Barisal Area Total				462	422	7354177	
112	Baghabari 71 MW GTTP	PDB	1*71	71	0	1195000	Under maint.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Under maint.
113	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	247115	
114	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
115	Aminara 50 MW PP(Sinha)	QRPP	7*7.9	50	40	648040	Engine problem
116	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	50	301915	
117	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	44	220805	
118	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	181	4698482	FGMO
119	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0		