

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	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-1	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-2	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	120	2855100	
3	Ghorasal 76.5 MW PP (PRIMA)	QRPP	2*40	78	70	1611904	Engine problem
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	94	211391	Engine problem
5	Hanpur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Hanpur 412 MW CCPP	EGCB	1*273+1*139	412	340	8181760	FGMO
7	Hanpur 360MW CCPP(HPL)	IPP	1*235+1*125	360	282	7307000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	420	8683750	Frequency control.
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	7	199680	Fuel Shortage
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	135	3193571	GT-1 Under S/D due to gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	97	2306184	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1307452	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	100	507240	
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	361440	
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	7	1570560	Engine problem
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	277	4869729	Gas shortage
19	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	50	1581264	Engine problem
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	977760	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1993920	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1008542	
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	918330	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power (Madhabdi+Ashuli	SIPP,REB	3*3.67+4*8.73	80	45	1216320	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	753700	
28	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	804900	
29	Gazipur 52 MW PP	IPP	6*8.9	52	10	236976	Low demand
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	16*17.076	300	286	6716834	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	19	121109	Low demand
33	Bramhangaan 100 MW PP (Aggr	IPP	100	100	0	494520	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	93765	Reserve
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	149	3149280	
36	Gazipur 100 MW PP	RPCL	100 MW	105	103	1360692	
	Meghnaghat 104 MW PP (QPCL)	IPP	18*5*6	104	17	431040	Fuel Shortage
Dhaka area Total				5895	3085	65025713	
37	Chattogram TPP-1	PDB	1*210	180	120	2800000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	25	297345	
39	Teknaf 20MW PP (Solar)TechTefnaf	Solar tech Energ	20	20	0	110295	
40	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	50	799680	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	46	1057724	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	177	4169024	
43	Sikalbaha Peaking GT	PDB	1*150	150	147	2813611	
44	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	0	0	Reserve
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Hathazari-Kalash 100 MW Peakin	PDB	6*17	102	85	605994	
47	Judah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	70	221760	High voltage
48	Judah 100 MW PP Unit-2 (Acorn)	IPP	0	100	100	2369280	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	466848	
*	Malancha, Ctg. EPZ (Uniled)		5*8.73+3*9.34	0	35	653280	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	84	1551360	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	23641	
52	Anwara 300 MW PP (Uniled)	IPP	300 MW	300	213	5402073	Low demand
53	Jodica Power	IPP	3*16.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	1*10	110	17	57708	Low demand
	Judah unit-2 (Acorn)	IPP	8*13.6	100	100	2369280	
Chattogram area Total				2266	1290	25768853	
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 TPP Unit-5	APSCL	1*150	134	60	1913438	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	169	3429000	Gas shortage
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	260	6623900	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	280	6522000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	19	484200	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	20	478560	Gas shortage.
61	Ashuganj 195MW PP (APSCL-Uni	IPP	20*9.73+1*16	195	8	301090	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1243730	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	50	1154181	Low demand
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	200016	
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	80	2048490	
68	Chandpur 200MW (Desh energy)	IPP	0	200	55	227520	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	426132	Engine problem
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	219860	
**	Importo (Tripura)	Imported power	0	160	156	3477120	
**	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	818900	
72	Jangalia 52 MW PP (Lakdhanvi)	IPP	6*8.92	52	43	452242	Engine problem
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	503970	
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	70	505020	Low demand
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2553280	
Cumilla Area Total				2980	1607	33784749	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	126	3000430	Machine problem
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	467892	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	52	1100160	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	5500	
79	Mymensingh 200 MW PP (Uniled	IPP	200	200	200	4495200	
80	Jamalpur 115 MW PP (Uniled)	IPP	115 MW	115	110	1184400	#REF!
Mymensingh Area Total				637	910	10253582	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	51	212800	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	28	657360	# 4 under maint.
83	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3522763	
84	Shajibazar 330 MW CCPP	PDB	3*110	330	308	6193000	
85	Fenchugonj 51 MW PP (Barakati	RPP	19*2.90	51	50	1243200	
86	Fenchugonj 44MW (Energyprima	RPP	12*3.3+5*2	44	49	1170268	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	8	159120	Engine problem
88	Shajibazar GTPP Unit- 8 & 9	PDB	2*35	66	35	1096896	FGMO
89	Shajibazar 86MW PP (Shajibaz	RPP	32*2.90	86	88	2038080	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	184	4635450	
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	420000	
93	Sylhet 50MW PP (EPL)	RPP	2*7*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	550204	
95	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	285	7183300	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	9	212220	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1340	31211701	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	930	22367273	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	2591040	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	215	3607680	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	15184	Reserve
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	340	8373600	FGMO
104	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	40	486125	
105	Noapara 100 MW PP (Bangla Tr	IPP	70*1.4	100	100	722880	
106	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	35	471360	Engine problem
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2284	1775	38615142	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	64	597120	Line over load
110	Biola 33 MW PP (Venture)	RPP	1*34.50	33	40	753361	
111	Biola 225 MW CCPP	PDB	2*63+1*68	194	88	2105968	GT-2 Under maint.
112	Biola 95 MW PP (Aggreko)	QRPP	96*1.10	95	79	1821667	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	560	11001400	
Barisal Area Total				1054	831	16279546	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	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	50	295248	
115	Bara 70 MW Peaking PP	PDB	9*6.29	71	34	174930	Engine problem
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel shortage
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel shortage
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	43	306800	Engine problem
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	145	3561900	ST Under maint.
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	218	4456636	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	359	8596145	
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	25	187900	
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	488160	
125	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	8	186372	Engine problem
126	Ulapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	226204	
127	Natore 52 MW PP (Bakania)	IPP	6*8.92	52</			