

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Energy Generated	Remarks
			Unit No. X Capacity	MW	Generation		
					MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	780000	#2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	94	2571000	
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage.
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	260	5958800	ST 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	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	363	8603650	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	360	7656000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	9820250	
9	Meghnaghat 100 MW(ILEL)	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 PPI(Summit)	QRPP	6*17	100	0	0	Reserve
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	15	34545	Low demand
13	Keranganj 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	114876	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Gas shortage.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	97	1669000	Gas shortage.
17	Siddhirgonj 100 PPI(Dutch Bangla	QRPP	12*8.9	100	0	0	Reserve
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	0	0	Under maint.
19	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	0	0	Reserve
20	Katpoti 52 MW PP (Sinha)	IPP	7*7.9	51	47	335376	Engine problem
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	0	0	Reserve
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	55420	Low demand
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	17	750072	Low demand
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	72	296640	Engine problem
26	Summit Power,(Madhabdi+Ashulsi	SIPP, REB	3*3.67+4*8.73	80	49	1140000	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	794800	
28	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	720500	
29	Gazipur 52 MW PP	IPP	6*8.9	52	8	19200	Low demand
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Gas shortage.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	71	408982	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	25*1.4	300	0	0	Reserve
33	Bramhanganj 100 MW PP (Aggr	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 (Summ	IPP	149	149	0	0	Reserve
36	Gazipur 100 MW PP	RPCL	100 MW	105	34	104916	Low demand
Dhaka area Total				5811	2066	41831027	
37	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	100	2800000	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	136080	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	6	14880	Low demand
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	92	2215985	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4902307	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	144	2780816	FGMO
44	Sikalbaha 105 MW PP (Baraka St	IPP	105 MW	105	105	688327	
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Reserve
46	Dohazari -Kalash 100 MW Peakin	PDB	6*17	102	17	39120	Low demand
47	Julidah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	10	50760	Low demand
48	Julidah 100 MW PP Unit-3 (Acom)	IPP	0	100	0	0	Reserve
49	Barabikunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	442512	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	35	820800	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	10	47040	Low demand
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	27960	
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	741	14966587	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	100	2066174	Gas shortage.
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage.
	Ashuganj TPP Unit-5	APSCL	1*150	134	100	1021836	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	198	4336000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	0	0	Under maint.
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	310	7122500	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	37	539424	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	598080	
	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	68	1773090	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	421608	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Reserve
	B.Baria (Aggreko) 85MW	QRPP	86*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	81	2121250	
68	Chandpur 200MW (Desh energy)	IPP	0	200	35	136800	Low demand
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	206244	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	79560	
**	Impoort (Tripura)	Imported power	0	160	112	2138880	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	309300	
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	21	448830	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	On test
Cumilla Area Total				3005	1223	23319576	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	183	3794440	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	207360	
77	Jamulpur 95 MW PP(Powerpac)	IPP	12*8.924	95	16	61440	Low demand
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12700	
79	Mymensingh 200 MW PP (United	IPP	200	200	80	456000	Low demand
80	Jamulpur 115 MW PP (United)	IPP	115 MW	115	0	0	Reserve
Mymensingh Area Total				637	301	4531940	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	61	1430000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	56	1367520	
83	Kushiarha 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3084864	
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	168	4734000	
85	Fenchugonj 51 MW PP (Barakatu)	RPP	19*2.90	51	53	462600	
86	Fenchugonj 44MW (Energyprima	RPP	12*3.3+5*2	44	46	549504	
87	Hobiganj 11MW PP Confidenc	SIPP, REB	4*2.90	11	11	98928	
88	Shahjibazar GTPP Unit. 8 & 9	PDB	2*35	66	67	1251648	FGMO
89	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	76	787200	
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	17	170000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	37	423480	Engine problem
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	193632	
95	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	315	7530750	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	364	8479000	FGMO
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	95580	
Sylhet Area Total				1949	1468	30658686	
98	Bheramara GTPP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	433	4792000	
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	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 360 MW CCPP	NWPGCL	1*278+1*132	410	340	7554528	Gas shortage.
104	Noapara 40 MW PP (Konerjahan A	QRPP	5*8.5	40	0	0	Reserve
105	Noapara 100 MW PP (Bangla Trg	IPP	70*1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	35	102720	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	18	43056	Low demand
Khulna Area Total				2314	826	12492304	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	32	729600	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	434700	Engine problem
111	Bhola 225 MW / CCPP	PDB	2*63+1*68	194	170	3844570	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	0	0	Line over load
Barisal Area Total				462	227	5008870	
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	0	0	Reserve
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
116	Annura 50 MW PP(Sinha)	QRPP	7*7.79	50	32	97100	Low demand
117	Katakhat 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakhat 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	207	4712809	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	213	4733582	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	428	8144091	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		