

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	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	324000	#1 under maint.
	Ghorasal Repowered CCPP Unit-1	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-2	PDB	1*210	180	100	2936000	Gas shortage
2	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	350	6954382	
4	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	Gas shortage
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	309	2053630	
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	358	7446000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	360	8051125	Frequency control
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	0	9600	Low demand
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	287334	Reserve
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	0	87552	Reserve
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Gas shortage
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	98	2884000	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla	QRPP	12*8.9	100	0	3840	Reserve
18	Siddhirganj 335 MW CCPP	EGCB	1*217+118	335	309	6491230	
19	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	0	0	Reserve
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	48	775200	Engine problem
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	17	159480	Low demand
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	84	165120	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	17	227100	Low demand
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	17	120022	Low demand
25	Bostia 108MW PP(CC)	IPP	12*8.775+1*13.5	108	0	82560	Low demand
26	Summit Power (Madhabadi-Ashulie	SIPP,REB	3*3.67+4*8.73	80	53	1278240	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	30	740900	
28	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	782100	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	4584	Reserve
30	Tongi 80 MW GTTP	PDB	1* 105	105	0	0	Gas shortage
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	195	2566799	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangaoan 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	63	813600	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	88	1466604	Engine problem
Dhaka area Total				5811	2529	46711002	
37	Chattogram TPP-1	PDB	1*210	180	105	2700000	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
38	Razzan 25 MW PP	IPP	3*8.9	25	0	15651	
39	Teknaf 20MW PP (Solartech)Teknaf	Solartech Energ	20	20	0	76140	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	11	186720	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	77	1748220	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
43	Sikalbaha Peaking GT	PDB	1*150	150	104	3172862	FGMO
44	Sikalbaha 105 MW PP (Baraka St	IPP	105 MW	105	105	2524970	
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D.
46	Dohazari -Kalash 100 MW Peakin	PDB	6*17	102	61	164832	Low demand
47	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	100	2014440	
48	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	1413120	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	457296	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	8	470880	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	95	1920960	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	27840	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	16	27600	Low demand
53	Jodiach Power	IPP	3*18.55+1*3.6	54	54	439664	
54	Karnaphuli Power Ltd.	IPP	110	110	51	105381	Low demand
Chattogram area Total				2166	906	17466576	
55	Ashuganj TPP Unit- 3	APSOL	1*150	135	80	1917884	Gas shortage
	Ashuganj TPP Unit- 4	APSOL	1*150	129	90	920235	Gas shortage
	Ashuganj TPP Unit- 5	APSOL	1*150	134	0	0	Gas shortage
56	Ashuganj 225 MW CCPP	APSOL	1*142+1*75	221	145	3464000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSOL	1*360	360	330	7514900	FGMO
58	Ashuganj 450 MW CCPP(South)	APSOL	1*360	360	300	6977000	FGMO
59	Ashuganj 50 MW PP	APSOL	14*3.968	45	37	721728	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	51	917760	
	Ashuganj 53MW PP (United)	QRPP	15*4	53	0	0	
62	Ashuganj 195MW PP (APSOL-Ur	IPP	20*9.73+1*16	195	8	200727	Contract Expired
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	402372	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	8363	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	88	1465720	
68	Chandpur 200MW (Desh energy)	IPP	0	200	65	576480	Low demand
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	147348	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	6	145800	Machine problem
**	Import (Tripura)	Imported power	0	160	148	2932800	
	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	447000	
72	Jangalia 52 MW PP (Lakshadivi)	IPP	6*8.92	52	0	8608	Reserve
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	493530	
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve
Cumilla Area Total				2891	1456	29262455	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	155	3637560	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	153216	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	92	568320	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13800	
79	Mymensingh 200 MW PP (United	IPP	200	200	200	1903200	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	7	30000	Low demand
Mymensingh Area Total				637	476	6306096	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	59	1426000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	0	0	Under maint.
83	Kushiarra 163 MW CCPP (KP)	IPP	1*109+1*54	163	100	2760815	Frequency control
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	287	6490000	
85	Fenchugonj 51 MW PP (Barakati	RPP	19*2.90	51	50	417600	
86	Fenchugonj 44MW (Energyprima	RPP	12*3.3+5*2	44	27	386928	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	256992	
88	Shahjibazar GTTP Unit: 8 & 9	PDB	2*35	66	66	1428576	FGMO
89	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	77	731520	Engine problem
90	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	40	453960	Engine problem
91	Sylhet 150 MW CCPP	PDB	1*142	142	0	0	Under shut down.
92	Sylhet 20 MW GTTP	PDB	1*20	20	17	224000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	33	480280	Engine problem
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	145632	
95	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	285	7316500	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	3043000	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	121320	
Sylhet Area Total				1949	1086	25663123	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	929	20512000	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	16	39360	Low demand
100	Fairdipur 50 MW Peaking PP	PDB	8*6.89	54	0	63360	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	305	7830720	Gas shortage
104	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	40	218625	
105	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	53	216000	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	90	399600	Low demand
Khulna Area Total				2314	1433	29279665	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	16	35220	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	27	508900	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	154	4070135	FGMO
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	88	872361	
Barisal Area Total				462	285	5483916	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB	1*100	100	50	1334000	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	Ammura 50 MW PP(Sinha)	QRPP	7*7.79	50	25	147230	Low demand
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	6377	Reserve
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	193	4533509	FGMO
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	147	4115900	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	197	4474382	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	408	8641727	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	101280	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	11	79488	
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	188928	
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	0</		