

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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No.	Name of the Power Stations	Producer	Installed Capacity	Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCPP-Unit-3	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-2	PDB	1*210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	185	4441500	
4	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
5	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	96	2243545	Engine problem
7	Hanipur GTTP	SEBU, PDB	2*32	20	0	0	Under maint.
8	Hanipur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Under maint.
9	Hanipur 360MW CCPP(HPL)	IPP	1*235+1*125	360	186	4912000	Gas shortage
9	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	300	7124500	Gas shortage
10	Meghnaghat 100 MW(IELE)	QRPP	12*8.9	100	0	0	Contract Expired
11	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	240	6514269	FGMO
12	Madangan 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
13	Madangan-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	801695	
14	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	74	363588	Engine problem
15	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	381132	
16	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
17	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	120	3327000	FGMO
18	Siddhirgonj 100 PPI/Dutch Bangla	QRPP	12*8.9	100	100	1690560	
19	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	309	7468730	
20	Gaganagar 102 MW PP (Digital Po	IPP	12*8.924	102	102	1169712	
21	Kalpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
22	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	1284840	
23	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	148	2968800	
24	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	507344	
25	Nababganj 55 MW PP (Southern	IPP	3*19.3	55	55	1068336	
26	Bosha 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
27	Summit Power (Madhabadi+Ashuli	SIPP,REB	3*3.67+4*8.73	80	38	1237380	Engine problem
28	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	819800	
29	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	0	807900	
30	Gazipur 52 MW PP	IPP	6*8.9	52	41	955680	Engine problem
31	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
32	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	225	3424908	Engine problem
33	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
34	Bramhangaoan 100 MW PP (Aggr	IPP	100	100	50	16984	Low demand
35	Barahat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	53	35917	Low demand
36	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	131	2167056	Engine problem
37	Gazipur 100 MW PP	RPCL	100 MW	105	87	2004000	Engine problem
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*5	104	104	1088840	
39	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	126	2341440	Engine problem
40	Spectra Solar Plant Ltd.	IPP	35	35	0	228858	
Dhaka area Total				5919	2988	61398114	
41	Chattogram TPP-1	PDB	1*210	180	100	2300000	Gas shortage
42	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
43	Razzan 25 MW PP	IPP	3*8.9	25	17	414738	Engine problem
44	Teknaf 20MW PP (Solartech)Tefnaf Solarach Energ	IPP	20	20	0	64530	
44	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	536640	
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	25	604000	Low water level & Unit-2 und
46	Sikalbaha 225MW	PDB	1*150+1*175	225	202	4896544	FGMO
47	Sikalbaha Peaking GT	PDB	1*150	150	100	2408613	Machine problem
48	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	105	2601079	
49	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
50	Dohazari -Kalesh 100 MW Peakin	PDB	6*17	102	65	1540214	Engine problem
51	Judah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	82	2256360	Engine problem
52	Judah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1916160	
53	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	0	0	Machine trip
**	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	9	411360	
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Fuel shortage
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	17520	
56	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Reserve.
57	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1300150	
58	Karnaphuli Power Ltd.	IPP	110	110	110	2718170	
59	Judah unit-2 (Acorn)	IPP	8*13.6	100	100	1360320	
60	Anilma Energy Ltd.	IPP	6*21.2	116	17	249655	Transformer O/L
Chattogram area Total				2382	1136	23596953	
61	Ashuganj TPP Unit-3	APSCL	1*150	135	50	385554	Gas Shortage
61	Ashuganj TPP Unit-4	APSCL	1*150	129	80	2483645	Gas shortage
61	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Under maint.
62	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	214	3424000	FGMO
63	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	260	7253500	FGMO
64	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	260	6763000	FGMO
65	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	583128	Engine problem
66	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	825120	Engine problem
67	Ashuganj 195MW PP (APSCL-UH	IPP	20*9.73+1*16	195	8	769454	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1216386	
69	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	140	3081163	
70	Titas 50 MW Peaking PP	PDB	6*8.92	52	48	428200	
71	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	129	3176670	Machine problem
72	Chandpur 200MW (Desh energy)	IPP	0	200	180	4079520	Engine problem
73	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	16	392364	Engine problem
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	206460	
**	Impoport (Tripura)	Imported power	0	160	136	3083520	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	615400	
76	Jangalia 52 MW PP (Lakdinarav)	IPP	6*8.92	52	43	964728	Engine problem
77	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	473880	Engine problem
78	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	50	19584	Low demand
79	Feni Lanka Power	IPP	7*18.415+1*9.78	114	100	2057700	Engine problem
80	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	118	2741760	
81	Bhairab 54.5 MW	IPP	3*18.2	54	35	654120	33 kV feeder fault.
Cumilla Area Total				3034	2005	45878776	
82	RPCL 210MW CCPP	IPP	4*35+1*70	202	132	326760	Gas shortage
83	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	0	331920	Machine trip
84	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	192000	Engine problem
85	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	7200	
86	Mymensingh 200 MW PP (United	IPP	200	175	1619200		Engine problem
87	Jamalpur 115 MW PP (United)	IPP	115 MW	115	105	2528400	Engine problem
88	Sultakhal 50 MW Solar PP	IPP	50	50	0	288290	
89	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	5	538800	Engine problem
Mymensingh Area Total				709	425	10792570	
90	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	42	947000	Machine problem
91	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	42	994920	Machine problem
92	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	110	3483245	Frequency control
93	Shajibazar 330 MW CCPP	PDB	3*110	330	162	3628000	GT-1 under maint
94	Fenchugonj 51 MW PP (Barakata	RPP	19*2.90	51	43	100000	
95	Fenchugonj 44MW (Energy/Prima	RPP	12*3.3+5*2	0	0	0	Contract Expired
96	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	2	151536	Engine problem
97	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	62	1403712	
98	Shajibazar 86MW PP (Shajibaz	RPP	32*2.90	86	78	1556160	Engine problem
99	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
100	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	207	4369900	
101	Sylhet 20 MW GTTP	PDB	1*20	20	18	296000	
102	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
103	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	387465	Engine problem
104	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	275	5519587	FGMO
105	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	402	8950000	FGMO
106	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	196020	
107	Bibiyana South 400 MW	PDB	400 MW	383	400	89595600	
Sylhet Area Total				2377	1868	42118045	
108	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	
**	Bheramara (HVDC)	Imported power	2*500	1000	907	21922909	
109	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	0	0	Contract Expired
110	Fairdipor 50 MW Peaking PP	PDB	6*8.89	54	20	182550	Engine problem
111	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	40	87923	Low demand
112	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
113	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	395	9056448	FGMO
114	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	0	0	Contract Expired
115	Noapara 100 MW PP (Bangla Tre	IPP	70*1.4	100	100	770880	
116	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	91	1415520	Engine problem
117	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1553	33436230	
118	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	16	41088	Line O/L
119	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	31	614659	
120	Bhola 225 MW CCPP	PDB	2*63+1*68	194	82	1608350	Machine problem
121	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	22	399296	Gas shortage
122	Payra 1320 MW	BCPCL	2*622	1244	400	11425400	
123	Bhola Nutan Biddut BD LTD	IPP	220	0	220	5002500	On Test
123	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.
Barisal Area Total				1826	771	19091293	
124	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
125	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	43	551104	
126	Bera 70 MW Peaking PP	PDB	9*8.29	71	35	294951	Engine problem
127	Amnura 50 MW PPI(Sinha)	QRPP	7*7.79				