

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	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	90000	Unit-1 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	140	3310000	Gas shortage
	Ghorasal TPP Unit-5	PDB	1*210	190	110	2772000	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorasal 76.5 MW PP (MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	82	1897500	Gas shortage
5	Hanpur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Hanpur 412 MW CCPP	EGCB	1*273+1*139	412	340	8315910	FGMO
7	Hanpur 360MW CCPP(HPL)	IPP	1*235+1*125	360	300	7398000	frequency control.
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	320	8738000	frequency control.
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	7	1391040	Fuel Shortage
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	120	3309324	GT-1 Under S/D due to gas s
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	80	1731480	Engine problem
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1072980	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	100	402374	
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	442692	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla	QRPP	12*8.9	100	100	1752000	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*18	335	265	7044485	Gas shortage
19	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	93	2084832	Engine problem
20	Katpoti 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	864360	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1603200	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	869735	
24	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	55	865396	
25	Bosila 108MW PP(OLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power (Madhabadi-Ashuli	SIPP,REB	3*3.67+4*8.73	80	55	1262040	Engine problem
27	Maona 33 MW PPI(Summit)	SIPP,REB	4*8.73	33	33	779100	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	795400	
29	Gazipur 52 MW PP	IPP	6*8.9	52	52	328128	
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	284	5233962	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	58	72453	Low demand
33	Bramhangsan 100 MW PP (Aggr	IPP	100	100	50	48677	Low demand
34	Aurahat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	103	111481	
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	139	3051360	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	1538028	
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	18	1416000	Engine problem
Dhaka area Total				5895	3378	76591937	
37	Chattogram TPP-1	PDB	1*210	180	120	2900000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Razcan 25 MW PP	IPP	3*8.9	25	25	189412	
39	Teknaf 20MW PP (Solartech)Teknaf	Solartech Energ	20	20	0	132165	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	718560	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	75	1888015	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4871931	
43	Sikalbaha Peaking GT	PDB	1*150	150	100	3110089	Gas shortage.
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	Dohazari -Kotah 100 MW Peakir	PDB	6*17	102	100	1182438	
47	Juidan 100 MW Unit-1 (Azom)	QRPP	8*13.45	100	30	356980	Low demand
48	Juidan 100 MW PP Unit-3 (Azom)	IPP	0	100	100	2358720	
49	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	428112	
*	Malancha, Ctg. EP2 (United)		5*8.73+3*9.34	0	30	545280	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	11	194880	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	29160	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	214	4212764	Low demand
53	Jodica Power	IPP	3*18.5+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	1*10	110	17	103708	Low demand
	Juidan unit-2 (Azom)	IPP	8*13.6	100	100	2425920	
Chattogram area Total				2266	1195	25649234	
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	80	2053690	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	215	4950000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	295	7147400	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	265	6590000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	35	696744	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	137280	Gas shortage.
62	Ashuganj 195MW PP (APSCL-Un	IPP	20*9.73+1*16	195	4	100363	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	0	404936	230 kV bus S/D.
64	Ashuganj 150MW PP (Midland)	IPP	23*2.15	150	0	247563	230 kV bus S/D.
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	42	122048	
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	85	2149490	
68	Chandpur 200MW (Desh energy)	IPP	0	200	90	507360	Low demand
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	326916	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	224100	
**	Import (Tripura)	Imported power	0	160	162	3829440	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	817600	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	594989	Engine problem
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	14	459940	
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	29376	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	744420	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2276400	
Cumilla Area Total				2980	1644	3410055	
75	RPCL 210MW CCPP	IPP	4*35+1*70	232	159	3241540	Machine problem
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	452808	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	64	632640	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	4750	
79	Mymensingh 200 MW PP (Unite	IPP	200	200	100	3480000	Grid fault
80	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	45	380400	#REF!
Mymensingh Area Total				637	388	8192238	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	91	2136000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	28	672360	# 4 under maint.
83	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	110	3185918	Frequency control.
84	Shajibazar 330 MW CCPP	PDB	3*110	330	295	6654000	
85	Fenchugonj 51 MW PP (Barakata	RPP	19*2.90	51	52	1171800	
86	Fenchugonj 44MW (Energyprima	RPP	12*3.3+5*2	44	49	1144656	
87	Hobiganj 11MW PP (Confidence-E	SIPP, REB	4*2.90	11	11	210000	
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	52	513024	FGMO
89	Shajibazar 86MW PP (Shajibaz	RPP	32*2.90	86	85	1929600	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	190	4301850	
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	429000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	23	415320	
95	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	270	7077700	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	10	227520	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1284	30068748	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve
*	Bheramara (WDC)	Imported power	2*500	1000	930	22352727	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1822080	
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	155	3167040	Low demand
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	2480	Reserve
103	Bheramara 40 MW MW CCPP	NWPGCL	1*278+1*132	410	410	8223840	FGMO
104	Nopara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	40	481675	
105	Nopara 100 MW PP (Baraja Tr	IPP	70*1.4	100	100	528000	
106	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	70	571680	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2284	1620	37149722	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	96	968832	L/O
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	40	767900	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	65	1549000	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.0	95	77	1855	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	510	11747700	
Barisal Area Total				1054	788	15035287	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	70	1666000	
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	183180	
	Bera 70 MW Peaking PP	PDB	9*9.29	71	35	93027	Engine problem
116	Ammura 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	242344	Engine problem
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	182600	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	145	3861136	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	135	4230162	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	PDB	1*282+1*132	414	370	8824455	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	32	174349	
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	21	494400	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	8		