

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*95	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	150	3357000	
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2740500	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	4786436	Machin problem.
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	0	61152	Gas shortage
4	Ghorashal 108MW PP (Regent)	IFP	3*43.35	108	32	854136	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Under maint
7	Haripur 360MW CCPP(HPL)	IFP	1*235+1*125	360	285	7052000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IFP	2*150+1*150	450	300	7058500	Gas shortae
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	100	276480	
10	Meghnaghat CCPP(Summit)	IFP	2*110+1*110	305	275	6451375	Gas shortage
11	Madhanganj 102 PP(Summit)	QRPP	6*17	100	97	694368	
12	Madhanganj-55 MW PP(Summit)	IFP	3*17.08+1*11.3	55	40	370995	High Voltage.
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	156407	Reserve.
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	305460	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	130	2926000	Frequency control
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	295920	
18	Siddhirganj 305 MW CCPP	EGCB	1*211+118	335	0	0	Under Maintenance
19	Gangnagar 102 MW PP (Digital Po	IFP	12*8.924	102	102	1451376	
20	Kaptoti 52 MW PP (Sinha)	IFP	7*7.9	51	0	0	Fuel Shortage
21	Kamalaghat 54 MW PP(Banco En	IFP	3*18	54	54	1171800	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	672480	
23	Manikganj 55 MW PP (Northern)	IFP	3*19.3	55	55	214924	
24	Nababganj 55 MW PP (Southern)	IFP	3*19.3	55	35	298807	Engine problem
25	Bosila 108MW PP(CLC)	IFP	12*8.775+1*3.5	108	0	0	Engine problem
26	Summit Power (Madhabdi+Ashuli)	SIPP,REB	3*3.67+4*8.73	80	55	1206240	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	740600	
28	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	822400	
29	Gazipur 52 MW PP	IFP	6*8.9	52	51	834756	
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ	IFP	18*17.076	300	300	3522762	
32	Keraniganj 300 MW PP (APR)	IFP	256*1.4	300	0	0	Reserve.
33	Bramhangsan 100 MW PP (Aggr	IFP	100	100	0	0	Reserve.
34	Aurahali 100MW PP (Aggreko)	IFP	0.85*23+0.95*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summ	IFP	149	149	149	885600	
36	Gazipur 100 MW PP	RPCL	100 MW	105	88	2032584	
37	Meghnaghat 104 MW PP (CPCL)	IFP	18.5*8	104	104	2032389	
Dhaka area Total				5895	3052	43328038	
37	Chattogram TPP-1	PDB	1*210	180	115	2800000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
38	Raozan 25 MW PP	IFP	3*8.9	25	8	60156	Low demand
39	Teknaf 20MW PP (SolarTech)Teknaf Solartech Energ		20	20	0	110025	
40	Patenga 50MW PP (Baraka)	IFP	8*6.98	50	50	823200	
41	Kaptai Hydro Unit-1,2,3,4, 5	IFP	2*40+2*950	230	159	3759456	
42	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4526097	Unit-2 under maint
43	Sikalbaha Peaking GT	PDB	1*150	150	104	3079728	Gas shortage
44	Sikalbaha 105 MW PP (Baraka Si	IFP	105 MW	105	0	0	Reserve.
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	24184	Under maint.
46	Dohazari-Kalash 100 MW Peakir	QRPP	8*147	102	102	479124	
47	Juidah 100 MW Unit-1 (Acorn)	IFP	8*13.45	100	0	435840	Reserve.
48	Juidah 100 MW PP Unit-3 (Acorn)	IFP	0	100	22	384960	Engine problem
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	434976	
*	Malancha, Ctg. EP2 (United)		5*8.73+3*9.34	0	16	510720	
50	Chattogram 108 MW PP (ECPV)	IFP	16*7	108	90	683520	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	29160	
52	Anhwara 300 MW PP (Unite)	IFP	300 MW	300	162	2664655	Transformer O/L
53	Jodac Power	IFP	3*18.55+1*3.6	54	54	898656	
54	Karnaghuli Power Ltd.	IFP	110	110	0	0	Reserve.
	Juidah unit-2 (Acorn)	IFP	8*13.6	100	100	2362560	
Chattogram area Total				2266	1205	24074287	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	80	1909735	
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*175	221	188	4659000	Gas shortage
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	275	6812000	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	310	7090000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	632304	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	156660	Gas shortage
62	Ashuganj 195MW PP (APSCL-Un	IFP	20*8.73+1*16	195	8	2117454	Gas shortage.
63	Ashuganj 51 Mw MW PP (Midland)	IFP	6*9.34	51	43	966690	
64	Ashuganj 150MW PP (Midland)	IFP	22*7.015	150	130	1486727	Engine problem
66	Tilas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	75	1785180	ST Under maint
68	Chandpur 200MW (Desh energy)	IFP	0	200	0	60480	Reserve.
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	340056	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	237960	
**	Imported (Tripura)	Imported power	0	160	160	3284960	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	756900	
72	Jangalia 52 MW PP (Lakdanav)	IFP	6*8.92	52	52	340805	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	463810	
74	Daudkandi 200 MW PP (B.Trac)	IFP	154*1.4	200	0	0	Reserve.
	Feni Lanka Power	IFP	7*18.415+1*9.78	114	34	200640	Low demand
	Chowmuhani 113 MW	IFP	12*9.78+2*3.1	113	113	1095120	
Cumilla Area Total				2980	1568	32136761	
75	RPCL 210MW CCPP	IFP	4*35+1*70	202	103	2430540	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	496692	
77	Jamalpur 95 MW PP(Powerpac)	IFP	12*8.924	95	25	449280	Engine problem
78	Sarishabari 3 MW Solar Plant	IFP	1*3	3	0	14750	
79	Mymensingh 200 MW PP (Unite)	IFP	200	200	180	1946400	
80	Jamalpur 115 MW PP (Unite)	IFP	115 MW	115	115	2508500	#REF!
	Mymensingh PV 50 MW Solar PP	IFP	0	50 MW	0	323790	
Mymensingh Area Total				837	445	8222552	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	87	2033000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	720480	# 4 under maint.
83	Kushiara 163 MW CCPP (KP)	IFP	1*109+1*54	163	110	2674063	ST Under maint
84	Shajibazar 330 MW CCPP	PDB	3*110	330	156	3316000	FGMO & GT-2 under maint.
85	Fenchugonj 51 MW PP (Barakati)	RPP	16*9.29	51	53	703680	
86	Fenchugonj 14MW (Energyprima	RPP	12*3.3+2	44	50	707976	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	196000	
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	51	1305408	FGMO
89	Shajibazar 86MW PP (Shajibaz	RPP	32*2.90	86	84	1607040	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	170	4305480	
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	407000	
93	Sylhet 50MW PP (EPCL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjanulla 25 MW PP	SIPP, REB	3*9.34	25	24	572112	
95	Bikiana-II 341 MW CCPP (Summ	IFP	1*222+1*119	341	310	7169200	FGMO
96	Bilibiana-III 400 MW CCPP	PDB	400 MW	400	401	9210000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	230040	
	Bilibiana South 400 MW	PDB	400 MW	0	0	620200	On test
Sylhet Area Total				1988	1564	35747799	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	932	22346181	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	99	521280	Engine problem
100	Fairdipur 50 MW Peaking PP	PDB	8*6.89	54	16	116040	Low demand
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*175	230	0	0	Reserve.
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	2432	Reserve.
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	345	8489304	Gas shortage
104	Noapara 40 MW PP (Khangahan A	QRPP	5*8.5	40	40	194250	
105	Noapara 100 MW PP (Bangla Tr	IFP	70*1.4	100	0	34560	Reserve.
106	Rupsha 105 MW PP (Orion rupsh	IFP	6*18.445	105	105	1509600	
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
	Bhola Nutan Biddut BD LTD (GAS	IFP	0	220 MW	0	0	On test
Khulna Area Total				2284	1537	33222647	
108	Bansal 110 MW PP (Summit.)	IFP	7*17.076	110	64	431040	Line O/L
110	Bhola 33 MW PP (Nature)	RPP	1*34.50	33	27	519678	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	92	1938006	
	Payra 1320 MW	BCPCL	1*622	622	570	13021400	
Barisal Area Total				1054	753	15910124	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	69246	Reserve.
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	20	137190	Fuel Shortage
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel Shortage
118	Katakhal 50 MW Peaking PP	NWPGCL	6*8.7	50	30	70508	Low demand
119	Siraggonj Unit-1 225MW	NWPGCL	1*150+1*175	210	0	0	Gas Shortage
120	Siraggonj Unit-2 225MW	NWPGCL	1*150+1*175	220	155	4065545	FGMO
121	Siraggonj Unit-3 225MW	NWPGCL	1*141	220	161	4226245	FGMO
122	Siraggonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	419	8842454	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	25380	Reserve.
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	18	474240	
125	Bogra 20 MW PP (Energyprima)	IFP	5*3.3+5*2	10	10	226212	
126	Ulapara 11 MW PP (Summit)	SIPP, PDB	4*2.90	11	11	157500	
127	Natore 52 MW PP (Rajshanka)	IFP	6*8.92	52	0	42240	Reserve.
128	Chapanawabganj 100 MW Peakir	PDB	12*8.924	104	24	102877	Low demand
129	Baghabari 200 MW PP (Paramou	IFP	200 MW	200	0	0	Reserve.
130	Bagura 113 MW PP (Confidence)	IFP	113 MW	113	35	189408	Low demand
	Confidence Power Bogura Unit-1	IFP	6*18.55	113	109	993600	
Rajshahi Area Total				2183	992	19615665	
131	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	