

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*55	85	35	770000	#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	200	4696000	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	350	8562891	
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 G1PP	SBU, PDB	2*32	40	0	0	Gas shortage
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	345	8727880	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*236+1*125	360	351	8037000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	380	9882250	Gas shortage
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	100	398400	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	230	5888000	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	97	1620792	Engine problem
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	874896	
13	Keranganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	50	174370	Low demand
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	365148	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Gas shortage
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla	QRPP	12*8.9	100	90	451200	Engine problem
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Po	IPP	12*6.924	102	101	557280	
20	Kapotti 52 MW PP (Sinha)	IPP	7*1.9	24	1	166244	Low demand
21	Karnalaghat 54 MW PP(Banco En	IPP	3*1.8	54	53	650880	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	149	827520	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	803256	
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	708490	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	69	1046400	Engine problem
26	Summit Power,(Madhabadi+Ashul	SIPP,REB	3*3.67+4*8.73	80	56	1247640	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	793100	
28	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	823100	
29	Gazipur 52 MW PP	IPP	6*8.9	52	52	182580	
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	300	1124072	
32	Keranganj 300 MW PP (APRR)	IPP	25*1.4	300	0	0	Reserve
33	Bramhangan 100 MW PP (Aggr	IPP	0	100	0	0	Reserve
34	Aurashati 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	149	3052800	
36	Gazipur 100 MW PP	RPCL	100 MW	105	87	1066176	Engine problem
Dhaka area Total				5811	3521	63343345	
37	Chattogram TPP-1	PDB	1*210	180	100	2400000	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
38	Raozan 25 MW PP	IPP	3*8.9	25	25	322277	
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	122580	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	789120	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	85	1844744	Low water level
42	Sikabaha 225MW	PDB	1*150+1*175	225	205	4928202	
43	Sikabaha Peaking GT	PDB	1*150	150	134	3643362	FGMO
44	Sikabaha 105 MW PP (Baraka St	IPP	0	105	0	0	Reserve
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	102	682071	
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	30	657000	Low demand
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1395840	
49	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	453552	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	8	458400	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	97	1645440	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	27960	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	161	3176509	Transformer & Line overload
53	Jodiach Power	IPP	3*18.55+1*3.6	54	0	0	Transformer & Line overload
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Transformer & Line overload
Chattogram area Total				2166	1116	22547057	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage
	Ashuganj TPP Unit-4	APSCL	1*150	129	100	2394590	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	179	4643000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	285	8296500	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	275	7335000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	30	636120	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	54	1149120	
	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	63	1739636	Gas shortage
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	750468	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	35127	Transformer & Line overload
	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	36624	Reserve
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	124	3011680	
68	Chandpur 200MW (Desh energy)	IPP	0	200	200	3206880	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	485712	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	188820	Engine problem
**	Impoopr (Tripura)	Imported power	0	160	176	3537600	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	771100	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	187320	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	461120	Engine problem
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve
Cumilla Area Total				2891	1657	38866397	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	104	2863720	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	514584	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	2024640	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11550	
79	Mymensingh 200 MW PP (United	IPP	200	200	170	682900	High Voltage
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1356000	
Mymensingh Area Total				637	506	7663294	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	59	1426000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	73	1750920	
83	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	100	3222990	Low demand
84	Shajibazar 330 MW CCPP	PDB	3*110	330	100	2310000	GT-1 under S/D
85	Fenchugonj 51 MW PP (Barakatu	RPP	19*2.90	51	44	876600	
86	Fenchugonj 44MW (Energyprima	RPP	12*3.3+5*2	44	49	1082304	
87	Hobiganj 11MW PP Cofidence-E	SIPP, REB	4*2.90	11	11	260928	
88	Shajibazar GTPP Unit- 8 & 9	PDB	2*35	66	66	1553088	FGMO
89	Shajibazar 86MW PP (Shajibaz	RPP	32*2.90	86	75	1608000	
90	Shajibazar 50MW PP (EPL)	RPP	27*2.0	50	40	874080	Engine problem
91	Sylhet 150 MW CCPP	PDB	1*142	142	0	839940	Under shut down.
92	Sylhet 20 MW GTPP	PDB	1*20	20	17	440000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	28	759600	Engine problem
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	571848	
95	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	295	7406000	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	241920	
Sylhet Area Total				1949	991	25223318	
98	Bheramara GTPP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	924	22266909	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	116	606720	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	41	136800	
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	55	146560	
103	Bheramara 360 MW CCPP	NWPGCL	1*278+1*132	410	315	7314612	FGMO
104	Noapara 40 MW PP (Koprajahan A	QRPP	5*8.5	40	40	285000	
105	Noapara 100 MW PP (Bangla Tr	IPP	70*1.4	100	0	27840	Reserve
106	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	1102560	
107	Madhumati 100 MW PP	IPP	100 MW	105	86	489024	Low demand
Khulna Area Total				2314	1682	32376325	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1637088	
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	31	578873	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	173	4187550	FGMO
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	97	2134693	
Barisal Area Total				462	411	8538204	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Under shut down.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	209845	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	46	108158	
116	Annura 50 MW PP(Sinha)	QRPP	7*1.79	50	50	219320	
117	Katakhat 50 MW PP (Northern)	QRPP	6*8.9	50	42	455497	Engine problem
118	Katakhat 50 MW Peaking PP	PDB	6*8.7	50	0	51215	Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	155	4642473	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	176	4741836	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	395	9747818	FGMO
123	Santhar 50 MW Peaking PP	PDB	6*8.7	50	35	61260	
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	507600	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	10	242496	
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	240300	
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	43	530880	
128	Chapanawabaganj 100 MW Peakin	PDB	12*8.924	104	85	214760	Low demand
129	Baghabari 200 MW PP (Paramou	IPP	200 MW	200	0	0	Reserve
130	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	113	707520	
Rajshahi Area Total				2070	1233	22680978	
131	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.
	Barapukuria TPP Unit-2	PDB	1*125	85	66	1635927	
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	280	6775900	
133	Rangpur 20 MW GTPP	PDB	1*20	20	0	0	Reserve
134	Saidpur 20 MW GTPP	PDB	1*20	20	16	76000	
135	Rangpur 113 MW PP (Confidence	IPP	113 MW	113	107	935040	
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	31079	