

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	Enerov Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	700000	Unit-2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
	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	330	6660555	
3	Ghorashal 78.5 MW PP(MAX)	ORPP	2*40	78	63	1229312	Engine problem
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	95	1989809	Engine problem
5	Harijpur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Harijpur 412 MW CCPP	EGCB	1*273+1*139	412	350	8255490	FGMO
7	Harijpur 360MW CCPP(HPL)	IPP	1*235+1*125	360	351	7868000	
8	Meghnaghat 450 MW CCPP(MPL)	ORPP	2*150+1*150	450	400	8208250	Frequency control
9	Meghnaghat 100 MW (IEL)	ORPP	1*210	100	0	0	Fuel Shortage
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	130	3301295	FGMO & GT-1 Under S/D
11	Madanganj 102 PP(Summit)	ORPP	6*17	100	85	2049720	Engine problem
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	47	1112193	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	88	1529845	Engine problem
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	375732	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Fuel Shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	100	0	0	Fuel Shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	327	6260394	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	67	1740960	Fuel Shortage
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	33	455040	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	1133640	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	133	1366560	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1268111	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	1173760	
25	Bosila 108MW PP(CLC)	IPP	12*9.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power, (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*9.73	90	55	1255560	Engine problem
27	Masana 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	804500	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	792100	
29	Gazipur 52 MW PP	IPP	6*8.9	52	34	165300	Low demand
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	275	6041889	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	1619181	Reserve
33	Bramhangonj 100 MW PP (Aggreko)	IPP	100	100	0	566125	Reserve
34	Auraha 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	1097088	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	131	2890440	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	88	1186632	
	Meghnaghat 104 MW PP (OPL)	IPP	18.5*6	104	0	0	On test
Dhaka area Total				5895	3368	73025581	
37	Chattoqram TPP-1	PDB	1*210	180	90	2200000	Gas shortage.
	Chattoqram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raizan 25 MW PP	IPP	3*8.9	25	8	165060	Low demand
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ener	20	20	0	5535	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	12	129120	Low demand
41	Kaptai Hydel Unit-1,2,3,4, 5	PDB	2*40+3*50	230	105	1900724	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under S/D.
43	Sikalbaha Peaking GT	PDB	1*150	150	139	3147324	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	20	267635	Low demand
45	Hatbazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	102	781418	
47	Juldah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	10	56860	Low demand
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	8*13.45	100	90	2308600	
49	Barakanda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	17	384192	Engine problem
	Malancha, Cjg, EPZ (United)		5*8.73+3*9.34	0	36	540960	
50	Chattoqram 108 MW PP (ECPV)	IPP	16*7	108	68	794880	Low demand
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	24601	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	305	6992836	
53	Jodiach Power	IPP	3*18.55+1*3.6	54	54	1026557	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Juldah Unit-2 (Acorn)	IPP	8*13.6	100	100	2420160	
Chattoqram area Total				2266	1156	23148482	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit-4	APSCL	1*150	129	80	1949315	Gas shortage.
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*175	221	181	4948000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	290	7171700	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	255	6584000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	15	447624	Gas shortage.
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	139680	Gas shortage.
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	200727	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	930476	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	137	2527490	
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	41	204912	
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	90	2104650	Engine problem
68	Chandpur 200MW (Desh energy)	IPP	0	200	13	477600	Low demand
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	425844	Engine problem
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	198180	
	Imported power		0	160	160	3228480	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	771000	
72	Jangalia 52 MW PP (Lakdhanvi)	IPP	6*8.92	52	40	6027117	Engine problem
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	501260	
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	397632	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	850440	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	82	2107560	Low demand
Cumilla Area Total				2980	1639	36775287	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	141	3120600	Gas shortage.
76	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	461736	
77	Jamapur 95 MW PP (Powerpac)	IPP	12*8.924	95	95	2139360	
78	Saishabari 3 MW Solar Plant	IPP	1*3	3	0	131560	
79	Mymensingh 200 MW PP (United)	IPP	200	200	182	2942400	
80	Jamalur 115 MW PP (United)	IPP	115 MW	115	115	2737200	#REF!
Mymensingh Area Total				637	555	11466686	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	90	2133000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	720240	# 4 under maint.
83	Kushkhara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3658254	
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	99	1347000	FGMO
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	3*9.20	51	53	1211400	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.67+2	44	42	1039104	
87	Rohiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	237024	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	61	1434528	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	77	1807680	Engine problem
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	150	3475660	
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	419000	
93	Sylhet 50MW PP (EPL)	RPP	2*2	50	0	0	Contract Expired
94	Shahjahanilla 25 MW PP	SIPP, REB	3*9.34	25	24	564000	
95	Bibiyana-II 341 MW CCPP (Summit)	IPP	1*228+1*119	341	295	7498700	FGMO
96	Bibiyana-III 400 MW CCPP	IPP	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	243900	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1123	25789490	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve
	Bheramara (HVDC)	Imported power	2*500	1000	937	22418909	
99	Khulna 115 MW PP (KPCL-2)	ORPP	7*17	115	99	1269120	Engine problem
100	Fandpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CCPP	NWP/GCL	1*150+1*75	225	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	8064	Reserve
103	Bheramara 410 MW CCPP	NWP/GCL	1*278+1*132	410	305	8266752	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	ORPP	5*8.5	40	40	703125	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	89	642240	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	53	346560	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	0	90432	Reserve
Khulna Area Total				2284	1523	33745202	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1817760	
109	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	37	726991	
110	Bhola 225 MW CCPP	PDB	2*163+1*98	225	65	1533800	GT-2 & ST Under maint.
112	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	78	1867542	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	618	13731300	
Barisal Area Total				1054	908	19696593	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	258878	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	9	110107	Low demand
116	Amnura 50 MW PP(Sirna)	ORPP	7*7.79	50	0	0	Fuel shortage
117	Katakhali 50 MW PP (Northern)	ORPP	8*6.9	50	46	173786	Reserve
118	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	47	345033	Engine problem
119	Sirajgonj Unit-1 225MW	NWP/GCL	1*150+1*75	210	0	0	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWP/GCL	1*150+1*75	220	190	4389818	FGMO
121	Sirajgonj Unit-3 225MW	NWP/GCL	1*141	220	179	4508055	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWP/GCL	1*282+1*132	414	403	9445054	FGMO