

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	
	Ghorasal Repowered CCGP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCGP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	190	4583250	
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorasal 78.5 MW PP(MAX)	QRPP	0	0	2140	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	3*3.35	108	100	1978000	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	0	0	Gas shortage
7	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	273	7242000	Gas shortage
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	280	6593750	Gas shortage
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	93	745920	Engine problem
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	275	6541702	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	931021	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	100	196095	Low demand
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	438084	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	185	3340000	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	877440	
18	Siddhirganj 335 MW CCGP	EGCB	1*217+1*118	335	220	4766020	ST under maint.
19	Gaganagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	867024	
20	Kapotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
21	Karnalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	1158120	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	48	344160	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	839366	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	54	959333	
25	Bosila 108MW PP(CLO)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	54	1238280	Engine problem
27	Maana 33 MW PP(Summit)	SIPP, REB	4*8.73	33	28	805100	
28	Rasganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	794700	
29	Gazipur 52 MW PP	IPP	6*8.9	52	25	275520	Low demand
30	Tongi 80 MW GTTP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	282	2072508	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhanganj 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve.
34	Aurahali 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	132	3162530	Engine problem
36	Gazipur 100 MW PP (Baraka)	RPCL	103	103	103	1992000	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	104	1645440	
38	Manikganj 162MW PP(MPGL)	IPP	9*18	162	162	1248480	
	Spectra Solar Plant Ltd.	IPP	35	35	0	212728	
Dhaka area Total				5829	3039	55848571	
39	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
40	Raczan 25 MW PP	IPP	3*8.9	25	17	271836	Engine problem
41	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	141750	
42	Patenga 50MW PP (Baraka)	IPP	9*5.98	50	50	414240	
43	Kapali Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	61	1226280	Unit-2 under maint
44	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4870709	FGMO
45	Sikalbaha Peaking GT	PDB	1*150	150	130	3105182	
46	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	105 MW	105	0	0	Reserve.
47	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Reserve.
48	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	83	756520	Engine problem
49	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	100	1005240	
50	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	0	90	1158720	Engine problem
51	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	486604	
	Malancha, Ctg, EPZ (United)	IPP	5*8.73+3*9.34	0	32	486720	
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	51	317760	Low demand
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	37441	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	32	188182	Transformer O/L
55	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1207243	
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
57	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2303040	
	Anilina Energy Ltd.	IPP	6*21.2	116	116	1620873	
Chattogram area Total				2382	1140	19597640	
58	Ashuganj TPP Unit-3	APSCL	1*150	135	120	2372640	Gas shortage
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage
59	Ashuganj 225 MW CCGP	APSCL	1*142+1*175	221	213	4630000	FGMO
60	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	300	7215900	FGMO
61	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	295	5094000	
62	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	561960	Engine problem
63	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	754560	
64	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	234181	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	0	0	Line fault
66	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Line fault
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	38	124960	
68	Chandpur 150 MW CCGP	PDB	1*106+1*157	163	87	2099100	Gas shortage
69	Chandpur 200MW (Desh energy)	IPP	0	200	160	2666880	Engine problem
70	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	492048	
71	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	194040	
**	Imported (Tripura)	Imported power	0	160	174	3538560	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	817800	
73	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	388800	
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	477240	Engine problem
75	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
76	Feni Lanka Power	IPP	7*18.415+1*9.78	114	52	343140	Low demand
77	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	1243200	
	Bharat 54.5 MW	IPP	3*18.2	54	37	851040	Engine problem
Cumilla Area Total				3034	1813	34989852	
78	RPCL 210MW CCGP	IPP	4*354+1*70	170	170	4247360	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	16	405684	Engine problem
80	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	74	1121280	Engine problem
81	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14200	
82	Mymensingh 200 MW PP (United)	IPP	200	200	181	3160800	Engine problem
83	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	836400	
84	Sutiakhal 50 MW Solar PP	IPP	50	50	0	353460	
85	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	368680	
Mymensingh Area Total				709	580	10528064	
86	Fenchuganj CCGP Phase-1	PDB	2*324+1*33	70	43	975000	Machine problem
87	Fenchuganj CCGP Phase-2	PDB	2*35+1*35	90	43	1031160	Machine problem
88	Kushihara 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	3496418	
89	Shajibazar 330 MW CCGP	PDB	3*110	330	334	7331000	
90	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	872400	
91	Fenchuganj 44MW (Energyprima)	RPP	12*3.35+2	0	0	0	Contract Expired
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	196100	
93	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	20	665472	GT-8 Under maint.
94	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	78	1459200	
95	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
96	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	210	4770760	
97	Sylhet 20 MW GTTP	PDB	1*20	20	18	414000	
98	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
99	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	364560	Engine problem
100	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	290	7282490	FGMO
101	Bibiana-III 400 MW CCGP	PDB	400 MW	400	367	9059000	FGMO
**	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	201780	
**	Bibiana South 400 MW	PDB	400 MW	383	370	8884900	
Sylhet Area Total				2377	2025	47104240	
102	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	717	17283161	
103	Khulna 115 PP MW (KFCL-2)	QRPP	7*17	115	83	1775040	Engine problem
104	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	19	150820	
105	Khulna 225 MW CCGP	NWPGCL	1*150+1*175	230	0	0	Reserve.
106	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	16512	Reserve.
107	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	350	8013248	Gas shortage.
108	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	33	461250	Engine problem
109	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	714240	
110	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	92	1317120	Engine problem
111	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1394	30731391	
112	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	380256	
113	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	33	340543	
114	Bhola 225 MW CCGP	PDB	2*63+1*88	194	65	1381000	Machine problem
115	Bhola 95 MW PP (Aggreko)	QRPP	9*11.0	95	13	1095043	Gas shortage
116	Payra 1320 MW	BCPCL	2*622	1244	530	12115700	
	Bhola Nufan Biddut BD LTD	IPP	220	0	226	2080664	On Test
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	5760	Reserve.
Barisal Area Total				1826	915	17598966	
117	Baghabari 71 MW GTTP	PDB	1*71	71	0	750000	Gas shortage
	Baghabari 100 MW GTTP	PDB	1*100	100	0	532000	Gas shortage.
	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	207856	
118	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	69271	
119	Amnura 50 MW PP(Sinha)	QRPP	7*7.9	50	0	0	Fuel shortage
120	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	25	104337	Fuel shortage
121	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	30	158026	
122	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	135	2922400	Gas shortage
123	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	171	4299727	Gas shortage
124	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	177	4463155	Gas shortage
125	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*132	414	405	9135600	FGMO
126	Santahar 50 MW Peaking PP	PDB	6*8.7	50	33	186857	Engine problem
127	Bogura 22 MW PP (GSB)	RPP	6*4	22	21	399360	
128	Bogura 20 MW PP (Energyprima)	RPP	5*3.35+2	0	0	0	Contract Expired
129	Uliassara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	10	229572	
130	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	52	398880	
131	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	100	609640	
132	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve.
133	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	113	1760832	
134	Confidence Power Bogura Unit-1 113 MW	IPP	6*18.55	113	95	1579680	Engine problem
Rajshahi Area Total				2173	1417	27801193	
136	Barapukuria TPP Unit-1	PDB	1*125	85	75		