

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 MW	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	34	800000	#1 Under maint.
	Ghorasal Repowered CCGP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCGP Unit-4	PDB	1*210	180	0	1739000	Tripped at 17:25
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	235	4272100	ST Under maint.
3	Ghorasahal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage.
4	Ghorasahal 108MW PP (Regent)	IPP	3*43.35	108	51	290836	
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	343	8090630	FGMO
7	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	278	6932000	Gas shortage.
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	400	8545600	Frequency control
9	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	100	303360	
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	0	0	Reserve
12	Madanganj 55 MW PP(Summit)	(IPP)	3*17.06+1*11.3	55	0	0	Reserve
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIIPP, REB	8*2.90	22	22	133488	
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	0	0	Reserve
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+118	335	339	6963776	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	92	215568	
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	47	94272	
21	Komsalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	352440	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	100	337920	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	65368	Low demand
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	0	0	Reserve
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Reserve
26	Summit Power,(Madhabdi+Ashulia)	SIIPP,REB	3*3.67+4*8.73	80	57	1276980	Engine problem
27	Maona 33 MW PP(Summit)	SIIPP,REB	4*8.73	33	25	560900	Engine problem
28	Rupganj 33 MW PP(Summit)	SIIPP,REB	4*8.73	33	33	637600	
29	Gazipur 52 MW PP		8*8.9	52	0	28272	Reserve
30	Tongi 80 MW GTTP	PDB	1* 105	105	0	0	Gas shortage.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	0	158072	Reserve
32	Keranigonj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangoan 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve
34	Aurahati 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	0	0	Reserve
36	Gazipur 100 MW PP	RPCL	100 MW	105	60	418320	Low demand
Dhaka area Total				5811	2304	42217202	
37	Chattogram TPP-1	PDB	1*210	180	120	2830000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	120	2700000	Gas shortage.
	Razgan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
38	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	68445	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	33	76800	Low demand
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	44	1013338	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4498846	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	65	622916	GT synchronized at 18:19
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	0	0	Reserve
47	Julidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve
48	Julidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	50	87360	Low demand
49	Barabkunda 22 MW PP (Regent)	SIIPP, PDB	8*2.90	22	19	362352	
	* Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	12	561600	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Low demand
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	16680	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	201	752727	Transformer O/L
53	Jodic Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Kamaghuli Power Ltd.	IPP	110	110	0	0	Reserve
Chattogram area Total				2166	867	13561064	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	100	2066174	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Machine problem
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCGP	APSCL	1*142+1*175	221	0	0	Under maint.
57	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	340	7591700	FGMO
58	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	280	6773500	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	17	520272	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	0	0	Under maint.
	Ashuganj 53MW PP (United)	QRPP	14*4	53	0	0	Contract Expired
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	54	401454	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	38	359192	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Reserve
66	Titlas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
67	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	0	0	Reserve
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIIPP, PDB	8*2.90	22	22	95580	
	Feni 11 MW PP (Doreen)	SIIPP, REB	4*2.90	11	11	41400	
**	Impoport (Tripura)	Imported power	0	160	104	1901760	
71	Jangalia 33MW PP (Summit)	SIIPP, PDB	4*8.73	33	20	122100	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve
73	Cumilla 25 MW PP (Summit)	SIIPP, PDB	3*3.67+2*6.97	25	14	310170	Engine problem
74	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	0	117	2795520	
Cumilla Area Total				2920	1117	22978822	
75	RPCL 210MW CCGP	IPP	4*35+1*70	202	144	3198320	Gas shortage.
76	Tangal 22 MW PP (Doreen)	SIIPP, PDB	8*2.90	22	22	144432	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	555840	Engine problem
78	Sarisshabari 3 MW Solar Plant	IPP	1*3	3	0	5000	
79	Mymensingh 200 MW PP (United)	IPP	200	200	0	0	Reserve
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	494400	
Mymensingh Area Total				637	376	4397592	
81	Fenchuganj CCGP Phase-1	PDB	2*324+1*33	70	0	23600	
82	Fenchuganj CCGP Phase-2	PDB	2*35+1*35	90	74	2011200	
83	Kushiera 163 MW CCGP (KP)	IPP	1*109+1*54	163	163	1873162	
84	Shajibazar 330 MW CCGP	PDB	3*110	330	144	3285000	GT2 under shut down.
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	354000	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	348336	
87	Hobiganj 11MW PP Confidence-E	SIIPP, REB	4*2.90	11	11	66048	
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	68	1233888	FGMO
89	Shajibazar 68MW PP (Shajibazar)	RPP	32*3.90	86	76	666240	Engine problem
90	Shajibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CCGP	PDB	1*142	142	0	0	Under shut down.
92	Sylhet 20 MW GTTP	PDB	1*20	20	16	110000	Engine problem
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	36	482140	Engine problem
94	Shahjahanulla 25 MW PP	SIIPP, REB	3*9.34	25	16	112080	
95	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	280	7490800	FGMO
96	Bibiyan-I 400 MW CCGP	PDB	400 MW	400	363	7960000	FGMO
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	57420	
Sylhet Area Total				1949	1360	26173314	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	628	6554909	
99	Khulina 115 PP MW (KPCL-2)	QRPP	7*17	115	99	328320	Low demand
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulina 225 MW CCGP	NWPGCL	1*150+1*175	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve
103	Bheramara 360 MW CCGP	NWPGCL	1*278+1*132	410	310	6720192	FGMO
104	Ncopara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	0	0	Reserve
105	Ncopara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	0	0	Reserve
107	Madhumati 100 MW PP	IPP	100 MW	105	50	227520	Low demand
Khulina Area Total				2314	1087	13830941	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	186240	Low demand
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	20	587149	Engine problem
111	Bhola 225 MW CCGP	PDB	2*63+1*68	194	149	3201000	ST under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	0	0	
Barisal Area Total				462	217	3974389	
113	Baghabari 111 MW GTTP	PDB	1*71	71	60	360000	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	0	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
116	Aminura 50 MW PP(Sinha)	QRPP	7*7.79	50	50	278280	
117	Katakhat 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakhat 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*175	210	204	4577027	FGMO
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*175	220	184	3302373	Gas shortage.
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	0	0	FGMO
122	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*132	414	384	8608691	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	129360	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	0	11556	Engine problem
126	Ullapara 11 MW PP (Summit)	SIIPP, REB	4*2.90	11	11	220446	
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	0	0	Reserve
128	Chapannewabganj 100 MW Peaking PP	PDB	12*8.924	104	0	0	Reserve
129	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve
130	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	0	0	Reserve
	Confidence Power Bogura Unit-1 113 MW	IPP	6*18.55	113	95	205344	Low demand
Rajshahi Area Total				2183	1010	17713077	
131	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.
	Barapukuria TPP Unit- 2	PDB	1*125	85	0	0	Under maint.
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	260	4569000	
133	Rangpur 20 MW GTTP	PDB	1*20	20	0	0	Reserve
134	Saidpur 20 MW GTTP	PDB	1*20	20	0	0	Reserve
135	Rangpur 113 MW PP (Confidence)	IPP	113 MW	113	113	270720	
136	Symra Solar Power 8MW	IPP	8 MW	8	0	25218	
Rangpur Area Total				605	373	4864938	