

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	KWH	
1	Ghorasal Repowered CCGP Unit-1	PDB	1720	170	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-2	PDB	1720	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4347000	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	0	0	Under maint.
5	Ghorasal 78.5 MW PPMAX	QRPP	2*40	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regen)	IPP	343.35	108	99	2303363	
7	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
8	Haripur 412 MW CCGP	EGCB	1273+1139	412	176	5769220	Gas shortage
9	Haripur 360MW CCGP(HPL)	IPP	1235+1125	360	198	4464000	Gas shortage
10	Meghnaghat 450 MW CCGP(MP)	IPP	2150+1150	450	300	6961000	Gas shortage
11	Meghnaghat 100 MW (EL)	QRPP	12*9	100	99	2274240	
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	305	245	5825105	
13	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+11*1.3	55	55	1309321	
15	Keraniganj 100 MW PP (Powerpa)	QRPP	8*13.45	100	0	0	Development work.
16	Narsinghdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	470124	
17	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	Under maint.
18	Siddhirgonj 2120 MW GTTP	EGCB	2*105	210	122	3877000	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*9	100	100	2370212	
20	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	180	5064184	ST under maint.
21	Gagnagar 102 MW PP (Digital Pa)	IPP	12*8.924	102	102	2218608	
22	Katpott 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
23	Kamatnagar 54 MW PP(Banco E)	IPP	3*18	54	35	875160	Engine problem
24	Kodda 150MW PP	BFDB-RPCL	9*17.06	149	149	2697120	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1155340	
26	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1199227	
27	Bosila 108MW PP(CLG)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
28	Summit Power, (Madhabdi+Ashul)	SIPP, REB	3*3.67+8*7.3	80	45	1133300	Engine problem
29	Machra 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	797600	
30	Ruganaj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	813000	
31	Gazipur 52 MW PP	IPP	6*8.9	52	49	938880	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	235	4453635	Engine problem
34	Keraniganj 300 MW PP (AFR)	IPP	25*11.4	300	125	1459192	Low demand
35	Bramhanganj 100 MW PP (Agg)	IPP	100	100	100	687157	
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	51	130401	Development work.
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3561120	
38	Gazipur 100 MW PP	RPCL	100 MW	105	85	2005200	Engine problem
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.9	104	90	2053440	Engine problem
40	Manikganj 162MW PP(MPCL)	IPP	9*18	162	162	3633120	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	218647	
Dhaka area Total			5829	3329	15075916		
42	Chattoagram TPP-1	PDB	1210	180	100	2400000	Gas shortage.
43	Chattoagram TPP-2	PDB	1210	180	0	0	Gas shortage
44	Raazan 25 MW PP	IPP	3*8.9	25	17	410234	Engine problem
45	Tokraj 20MW PP (SolarTech)	IPP	20	20	0	115665	
46	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	0	636990	33 kv feeder fault.
47	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	35	844000	Unit-2 under maint
48	Sikalbaha 225MW	PDB	1150+1175	225	231	5438813	FGMO
49	Sikalbaha Peaking GT	PDB	1150	150	125	2889540	Gas shortage
50	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	2589381	
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	
52	Dohazari -Kalaish 100 MW Peak	PDB	6*17	102	64	1254396	Engine problem
53	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	10	256800	Fuel shortage
54	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2391360	
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	6*2.90	22	21	507072	
56	Matarha, Ctg. EZZ (B.T. Trac)	IPP	5*8.73+9.34	0	22	469320	
57	Chattoagram 108 MW PP (ECPV)	IPP	6*7	108	19	504960	Low demand
58	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	35281	
59	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Transformer O/L.
60	Jodiak Power	IPP	3*18.55+1*3.6	54	35	985972	Engine problem
61	Karnaphuli Power Ltd.	IPP	110	110	51	996945	Transformer O/L.
62	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2408640	
63	Anlima Energy Ltd.	IPP	6*21.2	116	115	2565545	
Chattoagram area Total			2382	1150	27692184		
64	Ashuganj TPP Unit- 3	APSC	1150	135	0	0	Gas Shortage
65	Ashuganj TPP Unit- 4	APSC	1150	129	0	0	Gas shortage
66	Ashuganj TPP Unit- 5	APSC	1150	134	80	831494	Gas shortage
67	Ashuganj 225 MW CCGP	APSC	1144+775	221	211	5045000	
68	Ashuganj 450 MW CCGP(North)	APSC	1360	360	300	7423000	FGMO
69	Ashuganj 450 MW CCGP(South)	APSC	1360	290	290	7088000	FGMO
70	Ashuganj 50 MW PP	APSC	143.968	45	26	442728	Engine problem
71	Ashuganj 55 MW PP (Precision)	RPP	154	55	55	1273440	
72	Ashuganj 150MW PP (APCL-U)	IPP	2073+1116	195	55	1405990	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1140807	
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	141	3020945	
75	Tilas 50 MW Peaking PP	PDB	6*8.92	52	48	661328	
76	Chandpur 150 MW CCGP	PDB	11*106+1*57	163	91	2220190	Gas shortage
77	Chandpur 200MW (Desh energy)	IPP	0	200	140	3228960	Engine problem
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	361044	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	243360	
80	Impopr (Tripura)	Imported power	0	160	166	3567360	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	817800	
82	Jangalia 52 MW PP (Lakdanavi)	IPP	6*9.92	52	52	1188710	
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	465240	Engine problem
84	Daudkandi 200 MW PP (B.Trac)	IPP	15*11.4	200	200	1940160	
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	2179680	
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2778720	
87	Bhairab 54.5 MW	IPP	3*18.2	54	35	834120	Engine problem
Cumilla Area Total			3034	2251	48158176		
88	RPCL 210MW CCGP	IPP	435+1170	202	152	3631200	Gas shortage
89	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	373500	
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	81	1720320	Engine problem
91	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13250	
92	Mymensingh 200 MW PP (Unite)	IPP	200	190	190	3568500	
93	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	115	2700000	
94	Sutakhirali 50 MW Solar	IPP	50	0	0	305350	
95	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	24	504720	
Mymensingh Area Total			709	581	12823144		
96	Fenchugonj CCGP Phase-1	PDB	232+133	70	0	79000	Under maint.
97	Fenchugonj CCGP Phase-2	PDB	235+135	90	41	1001760	Machine problem
98	Kushihara 163 MW CCGP (KP)	IPP	1109+154	163	163	3633790	
99	Shahjibazar 330 MW CCGP	PDB	3110	330	220	3063090	Machine problem
100	Fenchugonj 51 MW PP (Barakat)	RPP	19*2.90	51	53	1231800	
101	Fenchugonj 44MW (Energyprim)	RPP	12*3.5+2	0	0	0	Contract Expired
102	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	133000	
103	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	66	1535616	Engine problem
104	Shahjibazar 80MW PP (Shahjiba)	RPP	32*2.90	86	74	1718400	Engine problem
105	Shahjibazar 100 MW GTTP	PDB	11*100	100	0	0	Under Shut down
106	Sylhet 225 MW CCGP	PDB	1142+1189	231	231	4913600	
107	Sylhet 20 MW GTTP	PDB	1*20	20	18	407000	
108	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
109	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	352800	Engine problem
110	Bibiana-II 341 MW CCGP (Summit)	IPP	1122+1119	341	280	7402500	FGMO
111	Bibiana-III 400 MW CCGP	PDB	400 MW	400	368	9039000	FGMO
112	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	8	193320	Engine problem
113	Bibiana South 400 MW	PDB	400 MW	383	370	8998600	FGMO
Sylhet Area Total			2377	1919	43703186		
114	Bheramara GTTP Unit-3	PDB	120	16	0	0	Reserve.
115	Bheramara (NWDCL)	Imported power	21500	1000	844	18311272	
116	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	99	2132160	Engine problem
117	Fariapur 50 MW Peaking PP	PDB	8*6.89	54	19	191040	Engine problem
118	Khulna 225 MW CCGP	NWPGCL	1150+1175	230	60	199680	only GT Synch
119	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	10368	Reserve.
120	Bheramara 410 MW CCGP	NWPGCL	1278+1132	410	165	4332384	Gas shortage
121	Noapara 40 MW CCGP (Khanjahan)	QRPP	5*18.5	40	32	526375	Engine problem
122	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	100	1157760	
123	Rupsha 105 MW PP (Orion rupa)	IPP	6*18.445	105	91	2007840	Engine problem
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total			2284	1410	28867879		
125	Bansail 110 MW PP (Summit)	IPP	717.076	110	110	1349568	
126	Bhola 33 MW PP (Doreen)	RPP	11*4.50	33	31	688863	
127	Bhola 225 MW CCGP	PDB	263+1168	194	64	1567000	Machine problem
128	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	83	2243036	
129	Payra 1320 MW	BCPCL	2*622	1244	580	13859100	
130	Bhola Nutan Biddut BD LTD	IPP	220	0	0	278500	On Test
131	Unite Payra Power Ltd.	IPP	8*18.5+1*9.5	150	22	709200	Line O/L
Barisal Area Total			1826	940	20740986		
132	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
133	Baghabari 100 MW GTTP	PDB	1100	100	0	0	Gas shortage.
134	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	43	840153	