

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
1	Ghorasal Repowered CCGP Unit-1	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	110	3402000	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	310	7314064	Gas shortage
5	Ghorasal 78.5 MW PP(MAX)	ORPP	240	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	343.35	108	0	0	Gas shortage
7	Harpur GTTP	SBU, PDB	232	20	0	0	Under maint.
8	Harpur 412 MW CCGP	EGCB	1273+1139	412	281	8069848	FGMO
9	Harpur 360MW CCGP(HPL)	IPP	1235+1125	360	298	7800000	Gas shortage
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2150+1150	450	240	5547000	Gas shortage
11	Meghnaghat 100 MW(EL)	ORPP	1278.9	0	0	0	Contract Expired
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	305	285	6642735	FGMO
13	Madanganj 102 PP(Summit)	ORPP	617	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	IPP	3117.08+1111.3	55	55	1282726	
15	Karanganj 100 MW PP (Powerpac)	ORPP	813.45	100	74	446104	Engine problem
16	Narshingj 22 MW PP (Doreen)	SIPP, REB	82.90	22	19	311724	
17	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	Under maint.
18	Siddhirgonj 2120 MW GTTP	EGCB	2105	210	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	1278.9	100	0	0	Contract Expired
20	Siddhirgonj 335 MW CCGP	EGCB	1217+1118	335	332	7883985	
21	Sagarjag 102 Solar PP (Digital Po)	IPP	1278.924	102	102	1338336	
22	Katobli 52 MW PP (Sinha)	IPP	777.9	51	0	0	
23	Kamalaghat 54 MW PP(Banco En)	IPP	318	54	54	1302840	
24	Kodda 150MW PP	BPDB-RCPL	917.06	149	64	692160	Low demand
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	1157545	
26	Nababganj 55 MW PP (Southern)	IPP	319.3	55	35	893811	Engine problem
27	Basia 108MW RCPL	IPP	1278.75+113.5	108	0	0	Low demand
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3387+478.73	80	53	1193640	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	478.73	33	33	786900	
30	Rupganj 33 MW PP(Summit)	SIPP, REB	478.73	33	33	795900	
31	Gazipur 52 MW PP	IPP	678.9	52	51	433440	
32	Tongi 80 MW GTTP	PDB	11105	105	0	0	Under maint.
33	Koida 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	275	329325	Engine problem
34	Karanganj 300 MW PP (APR)	IPP	2561.4	300	21	107118	
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	25	54969	Low demand
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	101	341367	
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	1768464	
38	Gazipur 100 MW PP	RCPL	100 MW	105	105	1861200	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.576	104	75	1400640	Engine problem
40	Manikganj 162MW MPGL	IPP	918	162	162	2828600	
41	Spectra Solar Plant Ltd	IPP	35	35	0	110787	
Dhaka area Total							
				5819	3397	69034138	
42	Chattogram TPP-1	PDB	1210	180	100	2300000	Gas shortage
43	Chattogram TPP-2	PDB	1210	180	120	2900000	Gas shortage
44	Razzan 25 MW PP	IPP	318.9	25	25	143377	
45	Taknat 20MW PP (Sarattech/Teknaf SolarTech Energ	IPP	20	20	0	95715	FGMO
46	Palenzia 50MW PP (Baraka)	IPP	876.98	50	50	175200	
47	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	240+3*50	230	120	2771089	Low water level
48	Sikalbaha 225MW	PDB	1150+1175	225	0	0	Under maint.
49	Sikalbaha Peaking GT	PDB	1150	150	0	0	Under maint.
50	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	2224727	
51	Hathazari 100 MW peaking PP	PDB	1178.9	90	0	0	Under S/D
52	Dahazari-Katabli 100 MW Peaker	PDB	617	102	51	299751	Fuel shortage
53	Juidah 100 MW Unit-1 (Acorn)	ORPP	813.45	100	20	123000	Low demand
54	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1957440	
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	20	465792	
56	Malancha, Cig, EPZ (United)	IPP	578.73+39.34	0	13	444880	
57	Chattogram 108 MW PP (ECPV)	IPP	167	108	90	2117760	Engine problem
58	Kaptai 7 MW Solar PP	PDB	74 MW	7	0	210897	
59	Anwara 300 MW PP (United)	IPP	300 MW	300	16	155564	Transformer O/L
60	Jodiac Power	IPP	318.55+13.6	54	0	0	Transformer O/L
61	Karnaphuli Power Ltd.	IPP	110	110	110	2519125	
62	Juidah unit-2 (Acorn)	IPP	813.6	100	50	1519680	
63	Anlima Energy Ltd.	IPP	621.2	116	116	2679709	
Chattogram area Total				2382	1106	22913409	
64	Ashuganj TPP Unit-3	APSCL	1150	135	0	0	Gas shortage
65	Ashuganj TPP Unit-4	APSCL	1150	120	0	0	Gas shortage
66	Ashuganj TPP Unit-5	APSCL	1150	134	80	1923456	
67	Ashuganj 225 MW CCGP	APSCL	1142+175	221	215	4981000	FGMO
68	Ashuganj 450 MW CCGP(North)	APSCL	1360	360	260	6796400	FGMO
69	Ashuganj 450 MW CCGP(South)	APSCL	1360	360	265	6992000	FGMO
70	Ashuganj 50 MW PP	IPP	143.968	45	23	460152	Engine problem
71	Ashuganj 55 MW PP (Precision)	RPP	154	55	54	1156880	
72	Ashuganj 195MW PP (APSCL-UH)	IPP	2079.73+116	195	36	518545	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	43	988432	Engine problem
74	Ashuganj 150MW PP (Midland)	IPP	237.015	150	150	3358836	
75	Titas 50 MW Peaking PP	PDB	618.92	50	50	257984	
76	Chandpur 150 MW CCGP	PDB	1106+1157	163	137	3263350	Machine problem
77	Chandpur 200MW (Energy)	IPP	0	200	136	2274240	
78	Feni 22MW PP (Doreen)	SIPP, PDB	82.90	22	21	477792	
79	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	11	236880	
80	Impport (Tripura)	Imported power	0	160	142	2877120	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	478.73	33	33	719600	
82	Jangalia 52 MW PP (Lakdhanav)	IPP	618.92	52	49	545726	Engine problem
83	Comilla 25 MW PP (Summit)	SIPP, PDB	3387+216.97	25	21	4783382	Engine problem
84	Dauidkandi 200 MW PP (B. Trac)	IPP	1541.4	200	50	155328	Low demand
85	Feni Lanka Power	IPP	718.415+119.78	114	114	780900	
86	Chowmahani 113 MW	IPP	1279.78+213.1	113	117	2239440	
87	Bhairab 54.5 MW	IPP	318.2	54	35	548280	33 KV feeder fault.
Comilla Area Total				3034	2042	42033471	
88	RCPL 210MW CCGP	IPP	435+170	202	159	3935280	Gas shortage
89	Tangail 22 MW PP (Doreen)	SIPP, PDB	82.90	22	19	433668	
90	Jamalpur 95 MW PP(Powerpac)	IPP	1278.924	95	8	193920	Engine problem
91	Sarishabari 3 MW Solar Plant	IPP	13	3	0	4400	
92	Mymensingh 200 MW PP (United)	IPP	200	200	191	2872800	
93	Jamalpur 115 MW PP (United)	IPP	115 MW	115	111	2654400	
94	Sulakhal 50 MW Solar PP	IPP	50	50	0	175880	
95	Tangail Pali Power Gen 22 MW	IPP	478.7	23	24	593380	
Mymensingh Area Total				709	512	10856628	
96	Fenchugonj CCGP Phase-1	PDB	232+133	70	43	1030000	Machine problem
97	Fenchugonj CCGP Phase-2	PDB	235+135	90	30	714840	Machine problem
98	Kushihara 163 MW CCGP (KP)	IPP	1109+154	163	163	3669545	
99	Shajibazar 330 MW CCGP	PDB	3110	330	160	3657000	Machine problem
100	Fenchugonj 51 MW PP (Barakata)	RPP	192.90	51	53	1147200	
101	Fenchugonj 44MW (Energy)	RPP	123.34+52	0	0	0	Contract Expired
102	Hobiganj 11MW PP Confidence-E	SIPP, REB	472.90	11	11	178176	
103	Shajibazar GTTP Unit- 8 & 9	PDB	235	66	64	1492608	
104	Shajibazar 86MW PP (Shajibaz)	RPP	322.90	86	81	1803840	
105	Shajibazar 100 MW GTTP	PDB	1100	100	0	0	Under Shut down
106	Sylhet 225 MW CCGP	PDB	1142+1189	231	145	3442750	ST Under maint.
107	Sylhet 20 MW CCGP	PDB	1120	20	0	0	Engine problem
108	Sylhet 50MW PP (EPL)	RPP	272	0	0	0	Contract Expired
109	Shahjahanulla 25 MW PP	SIPP, REB	319.34	25	24	572544	
110	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	290	7203000	FGMO
111	Bibiana-III 400 MW CCGP	PDB	400 MW	400	367	8852000	
112	Sylhet 10MW PP (Desh)	RPP	61.95	10	10	255600	
113	Bibiana South 400 MW	PDB	400 MW	385	0	0	Under maint.
Sylhet Area Total				2377	1441	34046103	
114	Bheramara GTTP Unit-3	PDB	120	16	0	0	Reserve.
115	Bheramara (HVDC)	Imported power	2500	1000	546	13930181	
116	Khuina 115 PP MW (KPCL-2)	ORPP	717	0	0	0	Contract Expired
117	Faridpur 50 MW Peaking PP	PDB	876.89	54	15	110060	Engine problem
118	Khuina 225 MW CCGP	NWPGCL	1150+1175	230	100	413859	Low demand
119	Opajgonj 100 MW Peaking PP	IPP	1678.98	100	0	0	Reserve.
120	Bheramara 410 MW CCGP	NWPGCL	1278+1132	410	410	9278600	FGMO
121	Noapara 40 MW PP (Khanjahan A)	ORPP	578.5	0	0	0	Contract Expired
122	Noapara 100 MW PP (Bangla Tr)	IPP	701.4	100	100	478800	
123	Rupsha 105 MW PP (Orion rupsh)	IPP	618.445	105	105	1202400	
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
Khuina Area Total				2129	1276	25413180	
125	Bansal 110 MW PP (Summit)	IPP	717.076	110	0	0	Reserve.
126	Bhola 33 MW PP (Venture)	RPP	134.50	33	30	649400	
127	Bhola 225 MW CCGP	PDB	2163+1168	194	88	2134052	Machine problem
128	Bhola 95 MW PP (Aggreko)	ORPP	961.10	95	10	269660	Gas shortage
129	Payra 1320 MW	BCPCL	2622	1244	530	11224100	
130	Bhola Nutan Bidout BD LTD	IPP	220	220	200	4910291	
131	United Payra Power Ltd.	IPP	818.5+119.5	150	17	168000	Line O/L
Barisal Area Total				2046	875	19228563	
132	Baghabari 71 MW GTTP	PDB	171	71	0	0	Gas shortage
133	Baghabari 100 MW GTTP	PDB	1100	100	0	0	Gas shortage
134	Baghabari 50 MW Peaking PP	PDB	618.9	52	43	225444	Engine problem
135	Bera 70 MW Peaking PP	PDB	918.29	71	30	106888	Engine problem
136	Amnura 50 MW PP(Sinha)	ORPP	77.79	50	35	225420	Engine problem
137	Katakhali 50 MW PP (Northern)	ORPP	618.9	50	0	0	Fuel shortage
138	Katakhali 50 MW Peaking PP	PDB	618.7	50	31	166310	Engine problem
139	Sirajgonj Unit-1 225MW	NWPGCL	1150+1175	210	124	2494000	FGMO
140	Sirajgonj Unit-2 225MW	NWPGCL	1150+1175	220	178	4568191	FGMO
141	Sirajgonj Unit-3 225MW	NWPGCL	1141	220	165	4547573	FGMO
142	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1282+1132	414	394	8890545	FGMO
143	Santihar 50 MW Peaking PP	PDB	618.7	50	31	208320	Engine problem
144	Bogura 22 MW PP (GBB)	RPP	614	22	22	502560	
145	Bogura 20 MW PP (Energyprima)	RPP	513+512	0	0	0	Contract Expired
146	Ullapara 11 MW PP (Summit)	SIPP, REB	42.90	11	11	177048	
147	Natore 52 MW PP (Rajlanka)	IPP	618.92	52	43	1030560	
148	Chapainawabganj 100 MW Peaking PP	PDB	1278.924	104	95	613640	Engine problem
149	Baghabari 200 MW PP (Paramou)	IPP	200 MW	200	0	0	Reserve.
150	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	94	2084256	Engine problem
151	Confidence Power Bogura Unit-1	IPP	618.55	113	95	1985952	Engine problem
152	Sirajgonj 6.55 MW Solar	NWPGCL	16	6	0	12900	
Rajshahi Area Total				2179	1391	27838707	
153	Barapukuria TPP Unit-1	PDB	1125</				