

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 CCPP-Unit-2	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP-Unit-3	PDB	1210	180	0	0	Under maint.
3	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	0	0	Under maint.
4	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired
5	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	98	2194409	Engine problem
6	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
7	Haripur 412 MW CCPP	EGCB	1273+1138	412	0	0	Under maint.
8	Haripur 360MW CCPP(HPL)	IPP	1235+1125	360	181	5458000	Gas shortage
9	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	300	7125000	Gas shortage
10	Meghnaghat 100 MW(EL)	ORPP	12*8.9	100	0	0	Contract Expired
11	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	235	6440000	FGMO
12	Madangan 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired
13	Madangan-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	883905	
14	Karanganj 100 MW PP (Poweres)	ORPP	8*13.45	100	64	312478	Engine problem
15	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	434952	
16	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
17	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	175	3766000	FGMO
18	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	100	100	750720	
19	Siddhirgonj 335 MW CCPP	EGCB	1217+118	335	335	7639085	
20	Sagaraj 102 MW PP (Digital Po	IPP	12*8.924	102	93	1255988	Engine problem
21	Kaptai 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
22	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	1236240	
23	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2304000	
24	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	527514	
25	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	964241	
26	Basila 108MW PP(EL)	IPP	12*8.75+1*13.5	108	0	0	Fuel shortage
27	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	53	1235040	Engine problem
28	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	783700	
29	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	812900	
30	Gazipur 52 MW PP	IPP	6*8.9	52	42	822720	Engine problem
31	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
32	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	228	2932335	Engine problem
33	Karanganj 300 MW PP (APR)	IPP	256*1.4	300	103	226280	Low demand
34	Bramhangonj 100 MW PP (Aggr	IPP	100	100	0	0	Reserve.
35	Auraha 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	101	254340	
36	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	133	2059200	Engine problem
37	Gazipur 100 MW PP	RPCL	100 MW	105	70	1706400	Engine problem
38	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	104	554680	
39	Manikganj 162MW PP(MPL)	IPP	9*18	162	128	1467360	
40	Spectra Solar Plant Ltd	IPP	35	35	0	85107	Engine problem
<b>Dhaka area Total</b>				<b>5919</b>	<b>3182</b>	<b>58727774</b>	
41	Chattogram TPP-1	PDB	1*210	180	100	2300000	Gas shortage
42	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
43	Razzan 25 MW PP	IPP	3*8.9	25	17	410013	Engine problem
44	Tainal 20MW PP (SolarTech)Kakal Solartech Ener	IPP	15.4	20	0	8252	
45	Palanga 50MW PP (Baraka)	IPP	8*6.98	50	50	584480	
46	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	25	540000	Low water level & Unit-2 und
47	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4834098	FGMO
48	Sikalbaha Peaking GT	PDB	1*150	150	100	2611286	Machine problem
49	Sikalbaha 105 MW PP (Baraka S	IPP	105 MW	105	105	2138572	
50	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
51	Dohazari-Kalesh 100 MW Peaker	PDB	6*11.7	102	85	191204	Engine problem
52	Juddah 100 MW Unit-1 (Acom)	ORPP	8*13.45	100	100	2293800	
53	Juddah 100 MW PP Unit-3 (Acom)	IPP	0	100	50	936000	Line O/L
54	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	0	0	Engine problem
55	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	25	383040	
56	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Fuel shortage
57	Kaptai 7 MW Solar PP	PDB	7*4 MW	7	0	37920	
58	Arwata 300 MW PP (United)	IPP	300 MW	300	0	0	Transformer O/L
59	Jodac Power	IPP	3*18.55+1*3.6	54	54	1244102	
60	Karnaphuli Power Ltd.	IPP	110	110	108	1411781	
61	Juddah unit-2 (Acom)	IPP	8*13.6	100	20	139200	Line O/L
62	Anilma Energy Ltd.	IPP	6*21.2	116	0	0	Transformer O/L
<b>Chattogram area Total</b>				<b>2382</b>	<b>1042</b>	<b>21872951</b>	
63	Ashuganj TPP Unit-3	APSCCL	1*150	135	0	0	Gas Shortage
64	Ashuganj TPP Unit-4	APSCCL	1*150	129	135	2892235	
65	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Under maint.
66	Ashuganj 225 MW CCPP	APSCCL	1*142+1*75	221	218	5067000	FGMO
67	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	300	7373200	FGMO
68	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	275	6830000	FGMO
69	Ashuganj 50 MW PP	APSCCL	14*3.968	45	26	552168	Engine problem
70	Ashuganj 55 MW PP (Precision)	IPP	15*4	55	40	1015200	Engine problem
71	Ashuganj 195MW PP (APSCCL-Uh	IPP	20*9.73+1*16	195	26	652363	Gas shortage
72	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1191291	
73	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	138	2089236	Line O/L
74	Titas 50 MW Peaking PP	PDB	6*8.92	50	50	274184	
75	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	129	3125890	Machine problem
76	Chandpur 200MW (Desh energy)	IPP	0	200	180	3010080	Engine problem
77	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	0	447804	
78	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	223380	
79	Impoprt (Tripura)	Imported power	0	160	156	3006720	
80	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	28	660100	
81	Jangalia 52 MW PP (Lakshana)	IPP	6*8.92	52	34	840110	Engine problem
82	Cumilla 25 MW PP (B.Trac)	SIPP, PDB	3*3.67+2*6.97	25	9	211180	Engine problem
83	Dauidkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	100	221184	Low demand
84	Feni Lanka Power	IPP	7*18.415+1*9.78	114	100	1945880	Engine problem
85	Chowmahani 113 MW	IPP	12*9.78+2*3.1	113	114	2274720	
86	Bhairab 54.5 MW	IPP	3*18.2	54	17	444960	33 KV feeder fault.
<b>Cumilla Area Total</b>				<b>3034</b>	<b>2134</b>	<b>44575985</b>	
87	RPCL 210MW CCPP	IPP	4*35+1*70	202	148	3463680	Gas shortage
88	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	369366	
89	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	151880	Engine problem
90	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	5400	
91	Mymensingh 200 MW PP (Unite	IPP	200	200	145	2088000	Engine problem
92	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	115	2600400	
93	Sulakhali 50 MW Solar PP	IPP	50	50	0	185970	
94	Tangal Palli Power Gen 22 MW	IPP	4*8.7	22	24	553280	
<b>Mymensingh Area Total</b>				<b>709</b>	<b>460</b>	<b>9428346</b>	
95	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	42	996000	Machine problem
96	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	42	999600	Machine problem
97	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	140	3588627	
98	Shahbazar 330 MW CCPP	PDB	3*110	330	161	3625000	GT-1 under maint
99	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	47	1126200	
100	Fenchugonj 44MW PP (Energyprim	RPP	12*3.34+3*2	0	0	0	Contract Expired
101	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	192384	
102	Shahbazar GTTP Unit- 8 & 9	PDB	2*35	66	61	1393824	
103	Shahbazar 86MW PP (Shahbaz	RPP	32*2.90	86	83	2131200	
104	Shahbazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
105	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	115	4837050	Machine problem
106	Sylhet 20 MW GTTP	PDB	1*20	20	0	327600	
107	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
108	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	388435	Engine problem
109	Biliana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	275	7182000	FGMO
110	Biliana-III 400 MW CCPP	PDB	400 MW	400	389	9202000	FGMO
111	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	190620	Engine problem
112	Biliana South 400 MW	PDB	400 MW	382	400	9307300	FGMO
<b>Sylhet Area Total</b>				<b>2377</b>	<b>1791</b>	<b>45467000</b>	
113	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	
114	Bheramara (HVDC)	Imported power	2*500	1000	911	21711707	
115	Khulna 115 MW (KPCL-2)	ORPP	7*17	115	0	0	Contract Expired
116	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	20	170400	Engine problem
117	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	180	755619	Low demand
118	Osipganj 100 MW Peaking PP	RPP	16*6.98	108	0	0	Reserve.
119	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	300	6994944	FGMO
120	Noapara 40 MW PP (Khanjahan A	ORPP	5*8.5	40	0	0	Contract Expired
121	Noapara 100 MW PP (Bangla Tr	IPP	70*1.4	100	100	793920	
122	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	1428000	
123	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Reserve.
<b>Khulna Area Total</b>				<b>2284</b>	<b>1596</b>	<b>31854590</b>	
124	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	16	648936	Line O/L
125	Bhola 33 MW PP (Venture)	RPP	134.50	33	33	567400	
126	Bhola 225 MW CCPP	PDB	2*63+1*68	194	62	1525000	Machine problem
127	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	12	455885	Gas shortage
128	Payra 1320 MW	BCPCL	2*622	1244	550	11263400	
129	Bhola Nulan Biddat BD LTD	IPP	220	0	220	4667500	On Test
130	Unite Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.
<b>Barisal Area Total</b>				<b>1226</b>	<b>893</b>	<b>18544081</b>	
131	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
132	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
133	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	43	631984	
134	Bera 70 MW Peaking PP	PDB	9*8.29	71	51	190501	Engine problem
135	Amnara 50 MW PP(Sinha)	ORPP	17*2.90	50	35	281790	Engine problem
136	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	43	162251	Engine problem
137	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	37	200982	Engine problem
138	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	1590600	Gas shortage
139	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	173	3835500	Gas shortage
140	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	205	4790445	FGMO and Gas shortage
141	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	418	9488054	FGMO
142	Santihar 50 MW Peaking PP	PDB	6*8.7	50	35	155882	
143	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	509760	
144	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	Contract Expired
145	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	201978	
146	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	43	889440	Engine problem
147	Chapainawabganj 100 MW Peaki	PDB	12*8.924	104	87	939776	
148	Baghabari 200 MW PP (Paramou	IPP	200 MW	200	0	0	Reserve.
149	Bogra 113 MW PP (Confidence)	IPP	113 MW	113	113	1799329	
150	Confidence Power Bogura Unit-1	IPP	6*18.55	113	113	1655232	
151	Sirajgonj 6.55 MW Solar	NWPGCL	1*6	6	0	11400	
<b>Rajshahi Area Total</b>				<b>2179</b>	<b>1429</b>	<b>27312623</b>	
152	Barapukuria TPP Unit-						