

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
						MW	KWH	
Unit No. X Capacity								
1	Ghorasal Repowered CCGP Unit-1	PDB	1260	260	0	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	0	0	0	Under maint.
3	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	170	1743800	1743800	ST Under maint.
4	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	710909	Gas shortage
5	Haripur GTTP	SBU, PDB	2*32	20	0	0	0	Under maint.
6	Haripur 412 MW CCGP	EGCB	1*273+1139	412	391	8843270	8843270	FGMO
7	Haripur 360MW CCGP(HPL)	IPP	1*235+1125	360	233	6048000	6048000	Gas shortage
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1150	450	240	5644000	5644000	Gas shortage
9	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	0	Contract Expired
10	Meghnaghat CCGP(Summit)	IPP	2*110+1110	305	245	6673513	6673513	FGMO
11	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	IPP	3*17.08+111.3	55	40	941681	941681	Engine problem
13	Karaniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	74	593748	593748	Engine problem
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	15	366156	366156	Engine problem
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	0	Under maint.
16	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	0	0	0	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	ORPP	12*8.9	100	0	0	0	Contract Expired
18	Siddhirganj 335 MW CCGP	EGCB	1*217+118	335	328	7245212	7245212	Engine problem
19	Sagaura 102 MW Solar PP (Digital Po	IPP	12*8.924	102	94	1038816	1038816	Engine problem
20	Katohli 52 MW PP (Sinha)	IPP	7*7.9	51	0	35856	35856	Fuel shortage
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	35	432360	432360	Engine problem
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	133	1847040	1847040	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1147125	1147125	Engine problem
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	35	993262	993262	Engine problem
25	Basia 108MW RPCL	IPP	12*8.9	108	0	0	0	Fuel shortage
26	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.87+4*8.73	80	45	1089780	1089780	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	780700	780700	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	731200	731200	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	1175520	1175520	Engine problem
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	284	3894971	3894971	Engine problem
32	Karaniganj 300 MW PP (APR)	IPP	25*11.4	300	147	436310	436310	Low demand
33	Bramhangon 100 MW PP (Aggr	IPP	100	100	100	316025	316025	Engine problem
34	Aurahi 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	97	484225	484225	Engine problem
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	149	3277440	3277440	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	764400	764400	Engine problem
37	Meghnaghat 104 MW PP (QPCL)	IPP	18*5.9	104	91	1735920	1735920	Engine problem
38	Manikganj 162MW RPCL	IPP	9*18	162	162	3052800	3052800	Engine problem
39	Spectra Solar Plant Ltd.	IPP	35	35	0	157992	157992	Engine problem
<b>Dhaka area Total</b>				<b>5819</b>	<b>3495</b>	<b>65705631</b>		
40	Chattogram TPP-1	PDB	1*210	180	100	2400000	2400000	Gas shortage
41	Chattogram TPP-2	PDB	1*210	180	120	3000000	3000000	Gas shortage
41	Razzan 25 MW PP	IPP	3*8.9	25	25	175060	175060	Engine problem
42	Razzan 20MW PP (Sarattech)Knfal	SolarTech Energ	20	20	0	0	0	Engine problem
43	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	28	217920	217920	Low demand
44	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	120	2764058	2764058	Low water level
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	0	Under maint.
46	Sikalbaha Peaking GT	PDB	1*150	150	120	2766098	2766098	Machine problem
47	Sikalbaha 105 MW PP (Baraka S	IPP	105 MW	105	105	2377781	2377781	Under S/D
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	0	Fuel shortage
49	Dobashari 100 MW PP (Baraka)	PDB	6*17	102	51	245526	245526	High voltage
50	Juddah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	20	199200	199200	Engine problem
51	Juddah 100 MW PP Unit-3 (Acorn)	IPP	0	100	76	1992000	1992000	Engine problem
52	Barakunda 22 MW PP (Regent)	SiPP, PDB	8*2.90	22	21	48048	48048	Engine problem
53	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	10	537600	537600	Engine problem
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	97	2222400	2222400	Engine problem
54	Kaptai 7 MW Solar PP	PDB	7*4 MW	7	7	27681	27681	Engine problem
55	Anwara 300 MW PP (United)	IPP	300 MW	300	0	198218	198218	Low demand
56	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	0	Transformer O/L
57	Karnaphuli Power Ltd.	IPP	110	110	110	2734070	2734070	Engine problem
58	Juddah unit-2 (Acorn)	IPP	8*13.6	100	100	1967040	1967040	Engine problem
59	Arnilma Energy Ltd.	IPP	6*21.2	116	116	2785091	2785091	Engine problem
<b>Chattogram area Total</b>				<b>2382</b>	<b>1219</b>	<b>26679521</b>		
60	Ashuganj TPP Unit-3	APSCL	1*150	150	0	0	0	Gas shortage
60	Ashuganj TPP Unit-4	APSCL	1*150	120	0	0	0	Gas shortage
60	Ashuganj TPP Unit-5	APSCL	1*150	134	70	1873366	1873366	Gas shortage
61	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	176	4631000	4631000	FGMO
62	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	280	6861300	6861300	FGMO
63	Ashuganj 450 MW CCGP(South)	APSCL	1*360	300	300	6493000	6493000	FGMO
64	Ashuganj 50 MW PP	RPP	14*3.968	45	20	489744	489744	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	10	876480	876480	Gas shortage
66	Ashuganj 195MW PP (APSCL-UR	IPP	20*9.73+1*16	195	8	217454	217454	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1041948	1041948	Engine problem
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	100	2279927	2279927	Low demand
69	Titas 50 MW Peaking PP	PDB	6*8.92	50	50	270680	270680	Engine problem
70	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	136	3270940	3270940	Machine problem
71	Chandpur 200MW (Energy)	IPP	0	200	155	3074400	3074400	Low demand
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	475740	475740	Engine problem
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	199260	199260	Engine problem
**	Impoport (Tripura)	Imported power	0	160	140	3087360	3087360	Engine problem
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	577400	577400	Engine problem
75	Jangalia 52 MW PP (Lakdanav)	IPP	6*8.92	52	43	661786	661786	Engine problem
76	Comilla 25 MW PP (Summit)	SIPP, PDB	3*3.87+2*6.97	25	21	454686	454686	Engine problem
77	Dauidkandi 200 MW PP (B. Trac	IPP	154*1.4	200	175	541056	541056	Low demand
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	88	987240	987240	Low demand
79	Chowmahani 113 MW	IPP	12*9.78+2*3.1	113	118	2470440	2470440	Engine problem
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	430200	430200	33 KV feeder fault.
<b>Comilla Area Total</b>				<b>3034</b>	<b>2006</b>	<b>41265301</b>		
81	RPCL 210MW CCGP	IPP	4*36+1*70	202	103	2364880	2364880	Gas shortage
82	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	490426	490426	Engine problem
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	112320	112320	Engine problem
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12000	12000	Engine problem
85	Mymensingh 200 MW PP (United	IPP	200	200	181	3837600	3837600	Engine problem
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2647200	2647200	Engine problem
87	Sulakhal 50 MW Solar PP	IPP	50	50	0	246180	246180	Engine problem
88	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	24	585160	585160	Engine problem
<b>Mymensingh Area Total</b>				<b>708</b>	<b>452</b>	<b>10275768</b>		
89	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	44	1032000	1032000	Machine problem
90	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	10	68880	68880	Machine problem
91	Kushara 163 MW CCGP (KP)	IPP	1*109+1*54	163	110	2536691	2536691	ST Under maint.
92	Shajibazar 330 MW CCGP	PDB	3*110	330	178	4006000	4006000	Machine problem
93	Fenchugonj 51 MW PP (Barakati)	RPP	18*2.90	51	52	1165200	1165200	Contract Expired
94	Fenchugonj 44MW (Energy)	RPP	12*3.34+*2	0	0	0	0	Contract Expired
94	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	187728	187728	Contract Expired
95	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	61	1476176	1476176	Engine problem
96	Shajibazar 86MW PP (Shajibaz	RPP	32*2.90	86	84	1896000	1896000	Engine problem
97	Shajibazar 100 MW GTTP	PDB	1*100	100	0	0	0	Under Shut down
98	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	140	3167960	3167960	ST Under maint.
99	Sylhet 20 MW CCGP	PDB	1*20	20	18	139000	139000	Engine problem
100	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	0	Contract Expired
100	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	566520	566520	Engine problem
101	Bibiana-II 341 MW CCGP (Summ	IPP	1*222+1*119	341	280	7235500	7235500	FGMO
102	Bibiana-III 400 MW CCGP	PDB	400 MW	400	367	8506000	8506000	Engine problem
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	251100	251100	Engine problem
104	Bibiana South 400 MW	PDB	400 MW	385	0	2104000	2104000	Under maint.
<b>Sylhet Area Total</b>				<b>2377</b>	<b>1389</b>	<b>34344755</b>		
105	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	682	16642909	16642909	Engine problem
106	Khuila 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	0	Contract Expired
107	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	22	127200	127200	Engine problem
108	Khuila 225 MW CCGP	NWPGCL	1*150+1*75	230	0	143139	143139	Reserve.
109	Ospara 100 MW Peaking PP	RPP	16*8.98	109	0	0	0	Reserve.
110	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410</				