

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 8-Aug-22

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
				MW	MW	KWH	
Unit No. X Capacity							
1	Ghorasal Repowered CCGP Unit-3 (GT)	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	0	0	Under maint.
3	Ghorasal 190 MW CCGP Unit-5	PDB	1210	190	180	4347000	Gas shortage
3	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	300	5429336	Gas shortage
4	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	82	1970681	Engine problem
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	393	9748480	Gas shortage
6	Haripur 360MW CCGP(HR)	IPP	1*235+1*125	360	0	0	Gas shortage
6	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	225	4942400	Gas shortage & GT-2 S/D.
9	Meghnaghat 100 MW(IEEL)	NENP	12*8.9	100	31	269760	Fuel shortage
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	335	0	0	Gas shortage
11	Madanganj 102 PPI(Summit)	NENP	6*17	102	0	0	Under maint.
12	Madanganj-55 MW PPI(Summit)	IPP	3*17.08+1*11.3	55	30	736753	Engine problem
13	Karaniganj 100 MW PP (Powerpac)	QRPP	8*13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW (Doreen)	SIPP, REB	8*2.90	22	0	418572	Engine problem
15	210 MW Siddhirganj TPP	PDB	12*10	115	0	0	Under maint.
16	Siddhirganj 2120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirganj 100 PPI(Dutch Bangla)	NENP	12*8.9	100	48	386726	Fuel shortage
18	Siddhirganj 335 MW CCGP	EGCB	1*217+1*118	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	32	300096	Fuel shortage
20	Katpodi 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Fuel shortage
21	Karnalghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	894240	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	128	1745760	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1284846	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	964333	
25	Bosila 108MW PPI(CLC)	IPP	12*8.775+1*3.5	0	0	0	
26	Summit Power Plant	SIPP, REB	33.67+4*9.73	80	48	1183740	Engine problem
27	Macona 33 MW PPI(Summit)	SIPP, REB	4*8.73	33	33	792500	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	28	705100	Engine problem
29	Gazipur 52 MW PP	RPCL	6*8.9	52	49	1141440	#REF!
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	258	3327053	Engine problem
32	Karaniganj 300 MW PP (APR)	IPP	25*11.4	300	300	6860161	
33	Bramhataganj 100 MW PP (Aggreko)	IPP	114*0.959	100	97	2229976	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	97	2243877	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	149	2572704	
36	Gazipur 100 MW PP	RPCL	6*17.5	105	105	2278800	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	32	372480	Fuel shortage
38	Manikganj 162MW PPI(MPCL)	IPP	9*18	162	162	2069280	
39	Spectra Solar Plant Ltd	IPP	35	35	0	202238	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18*4.3	55	55	1299240	
Dhaka area Total				5847	3240	66835570	
41	Chattogram TPP-1	PDB	1210	180	105	2400000	Machine problem
42	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage
42	Raozan 20 MW PP	RPCL	3*8.9	25	1	540190	Engine problem
43	Taknai 20 MW PP (Solartech)	IPP	20	20	0	73440	
44	Palenga 50MW PP (Baraka)	IPP	6*9.98	50	37	630960	Engine problem
45	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	115	2726749	Low water level
46	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	HGPI for 30 days.
47	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	105	2058291	
49	Hathazari 100 MW peaking PP	PDB	11*8.9	98	34	640176	Fuel shortage
50	Hathazari 100 MW Peaking	PDB	8*17	102	61	816342	Fuel shortage
51	Juidah 100 MW Unit-1 (Acorn)	NENP	8*13.45	100	33	1382880	Fuel shortage
52	Juidah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	90	807360	Engine problem
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	15	356496	Engine problem
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	21	403680	
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	77	624000	Fuel shortage
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	24121	
56	Anwara 300 MW PP (United)	IPP	17*17+24	300	214	1658560	Fuel shortage
57	Jodiac Power	IPP	3*18.55+1*3.6	54	36	757113	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	55	1391703	Fuel shortage
59	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	884160	
60	Anilma Energy Ltd.	IPP	6*21.2	116	108	2514109	Engine problem
Chattogram area Total				2382	1197	20698679	
61	Ashuganj TPP Unit-3	APSCL	11150	0	0	0	Contract Expired
62	Ashuganj TPP Unit-4	APSCL	11150	0	0	0	Contract Expired
63	Ashuganj TPP Unit-5	APSCL	11150	134	0	0	Gas shortage
62	Ashuganj 225 MW CCGP	APSCL	1*142+1*175	221	190	4554000	#REF!
63	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	320	8003000	Gas shortage
64	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	320	7876000	Gas shortage
65	Ashuganj 420 MW CCGP(East)	APSCL	284+1*136*1	284	0	0	On test.
65	Ashuganj 50 MW PP	APSCL	14*3.968	45	38	890928	Machine problem
66	Ashuganj 55 MW PP (Precision)	QRPP	15*4	55	52	1237440	
67	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	217454	
68	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1169784	
69	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	128	3032654	Engine problem
70	Titas 50 MW Peaking PP	PDB	6*8.92	52	38	858496	Engine problem
71	Chandpur 150 MW CCGP	PDB	1*104+1*57	163	131	3024910	Engine problem
72	Chandpur 200MW (Dash energy)	IPP	12*18.4	200	34	707520	Fuel shortage
73	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	493344	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	9	235620	
**	Impport (Tripura)	Imported power	0	160	158	3752640	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	715930	
76	Jangalia 52 MW PP (Lakshana)	IPP	6*8.92	52	43	369853	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	20	469040	Engine problem
78	Daudkandi 200 MW PP (B. Trac)	IPP	15*14	200	200	4430016	
79	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	1147980	
80	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	115	1543920	
81	Bhairab 54.5 MW	IPP	3*18.2	54	35	885960	33 kV feeder problem.
82	Chandpur 115(Doreen)	IPP	4*18.5+2*2.5	115	68	1770240	Fuel shortage
Cumilla area Total				3168	2117	47413799	
83	RPCL 210MW CCGP	IPP	4*35+1*70	202	96	193920	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	491724	
85	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14550	
87	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	180	1890000	Fuel shortage
88	Mymensingh 115 MW PP (United)	IPP	9*78*12	115	78	1317600	Engine problem
89	Sultkhali 50 MW Solar PP	IPP	50	50	0	379390	
90	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	12	273120	Engine problem
Mymensingh Area Total				614	388	6366304	
91	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	1022000	Machine problem
92	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	41	927944	Machine problem
93	Kushara 163 MW CCGP (KP)	IPP	1*109+1*54	163	110	2595027	ST under S/D
94	Shahbazar 33 MW CCGP	PDB	3*110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	913800	
96	Fenchugonj 44MW (Energyprima)	NENP	12*3.3+5*2	50	49	922608	
96	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	0	0	Engine problem
97	Shahbazar GTPP Unit- 8 & 9	PDB	2*35	66	62	1436736	
98	Shahbazar 86MW PP (Shahbazar)	RPP	32*2.90	86	81	776640	
99	Shahbazar 100 MW GTPP	PDB	1*100	100	0	0	Under maint.
100	Sylhet 225 MW CCGP	PDB	1*142+1*189	231	221	5225520	
101	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	Gas shortage
101	Sylhet 50MW PP (EPL)	NENP	27*2	50	31	718400	Gas shortage
102	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	295464	Engine problem
103	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	310	7547500	FGMO
104	Bibiana-III 400 MW CCGP	PDB	400 MW	400	404	9584000	
105	Sylhet 10MW PP (Dash)	RPP	8*1.35	10	10	212400	
106	Bibiana South 400 MW	PDB	400 MW	383	0	0	Under maint.
Sylhet Area Total				2477	1431	32176039	
107	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	914	22097454	
108	Khulna 115 MW PP (KPCL-2)	NENP	7*17	115	22	484800	Fuel shortage
109	Fariapur 50 MW Peaking PP	PDB	6*6.89	54	38	570240	Engine problem
110	Khulna 225 MW CCGP	NWPGCL	1*150+1*175	230	225	5510040	
111	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	63	1054720	Line O/L
112	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	155	3796992	Gas shortage.
113	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	8	102375	Fuel shortage
113	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	79	2214720	
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	53	517920	Fuel shortage
115	Madhumati 100 MW PP	NWPGCL	8*18	105	89	2076192	Engine problem
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	495080	
117	Khulna 330 MW CCGP (OIL)	BPDB	1*220+1*110	0	0	0	On test.
Khulna Area Total				2384	1650	38930533	
117	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	967584	Line O/L
118	Bhola 33 MW PP (Venture)	NENP	1*34.50	40	30	563305	Engine problem
119	Bhola 225 MW CCGP	PDB	2*63+1*68	194	87	2074016	ST under S/D
120	Bhola 95 MW PP (Aggreko)	QRPP	9*11.0	0	0	0	Contract Expired
121	Payra 1320 MW	BCPCL					