

**Bangladesh Power Development Board
DAILY ELECTRICITY GENERATION REPORT**

Office of the Member, Generation
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Month November, 2021		Day : Monday				Date : 15.11.21						
Probable Maximum Demand :		9300 MW		Yesterday = 102.49 ft		Probable Maximum Generation :		13663 MW		Rule Curve = 107.60 ft		
Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	14.11.21 (Yesterday)		15.11.21 (Today)		14.11.21 (Yesterday) Gen. shortfall for : Gas/water/Coal limitation MW	Machines shut down (MW)	Status of Machines under shut-down/ Maintenance Description/ Remarks	Probable start-up date
					Actual Peak Generation (MW)		Probable Peak Generation (MW)					
					Day	Evening	Day	Evening				
(A) Plants in operation:												
1	Ghorasal Repowered CCPP Unit-3 (GT)	Gas (PDB)	1 x 260	260	260	0	0	0	0	260	Under project work	
2	a) Ghorasal Repowered CCPP Unit-4	Gas (PDB)	1 x 210	210	180	0	0	0	0	180	Under project work	
	b) Ghorasal TPP Unit-5	Gas (PDB)	1 x 210	210	190	0	0	0	0	190		
3	Ghorasal 365 MW CCPP Unit-7	Gas (PDB)	1x 254+1x 126	365	365	0	0	0	0		Under maint.	
4	Ghorasal 108MW PP (Regent)	Gas (IPP)	34x3.35	108	108	104	103	100	100	5	Gas Shortage	
5	Tongi 80 MW GTPP	Gas (PDB)	1 x 105	105	105	0	0	0	0	105	CB Problem	
6	Hariপুর GTPP	Gas (PDB)	1 x 32	32	20	0	0	0	0	20	Gas Shortage	
7	Hariপুর 360MW CCPP(HPL)	Gas (IPP)	1x235+1x125	360	360	307	290	300	300	70	Gas Shortage	
8	Meghnaghat 450 MW CCPP(MPL)	Gas (IPP)	2x140+1x170	450	450	250	250	250	250	200	Gas Shortage	
9	210 MW Siddhirgonj TPP	Gas (PDB)	1 x 210	210	115	0	0	0	0	115	Under Overhauling	
10	Hariপুর 412 MW CCPP	Gas (EGCB)	1x273+1x139	412	412	401	395	400	400	17		
11	Siddhirgonj 2120 MW GTPP	Gas (EGCB)	2 x 105	210	210	0	0	0	0	210	Gas Shortage	
12	Siddhirgonj 335 MW CCPP	Gas (EGCB)	1 x 217+1x118	335	335	0	0	0	0		Under maint.	
13	Meghnaghat CCPP(Summit)	Gas (IPP)	2x110+1x110	305	305	250	255	300	300			
14	Madanganj-55 MW PP(Summit)	HFO (IPP)	5x17.08+1x11.3	55	55	15	15	55	55			
15	Keraniganj 100 MW PP (Powerpac)	HFO (ORPP)	8x13.45	100	100	0	20	25	25			
16	Gagnagar 102 MW PP (Digital Power)	HFO (IPP)	12x8.924	102	102	16	104	102	102			
17	Narsingdi 22 MW PP (Doreen)	Gas (SIPP, REB)	8x2.90	22	22	18	21	20	21			
18	Summit Power (Madhabdi+Ashulia)	Gas (SIPP, REB)	6x3.67+3x4.73	80	80	52	56	55	55			
19	Maona 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	33	33	33	33			
20	Rugganj 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	33	33	33	33			
21	Gazipur 52 MW PP	HFO (RPCL)	6x8.90	52	52	3	0	51	51			
22	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	52	0	105	105			
23	Kodda 150MW PP	HFO (BPDB-RPCL)	9x17.06	149	149	16	0	149	149			
24	Kamalghat 54 MW PP (Banco Energy)	HFO (IPP)	3x18.69	54	54	54	54	54	54			
25	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	0	110	250	300			
26	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	8x18.415+1x8.97	149	149	110	80	149	149			
27	Keraniganj 300 MW PP (APR)	HSD (IPP)	256x1.4	300	300	0	0	0	300			
28	Branhangan 100 MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	0	100	100			
29	Aurahi 100MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	0	50	100			
30	Nabaganj 55 MW PP (Southern powe)	HFO (IPP)	3x19.3	55	55	0	0	55	55			
31	Manikganj 55 MW PP (Northern)	HFO (IPP)	3x19.3	55	55	0	17	55	55			
32	Meghnaghat 104 MW PP (OPSL)	HFO (IPP)	6x18.5	104	104	23	104	104	104			
33	Manikganj 162MW PP(MPGL)	HFO (IPP)	9x18	162	162	98	162	162	162			
34	Manikganj 35MW Solar PP (Inspectra)	Solar (IPP)	1x35	35	35	8	0	30	0			
Dhaka Zone Total				5717	5560	1843	2102	2987	3358	695	677	
35	Kamaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	70	105	110	110		40	Unit 2 under overhauling
36	a) Chattogram TPP-1	Gas (PDB)	1 x 210	210	180	115	110	110	110	70	Gas Shortage	
	b) Chattogram TPP-2	Gas (PDB)	1 x 210	210	180	0	0	0	0	180	Gas Shortage	
	Kaptai 7 MW Solar PP	Solar (PDB)	7	7	7	4	0	5	0			
38	Razcan 25 MW PP	HFO (RPCL)	3x8.9	25	25	0	0	25	25			
39	Teknaf 20MW PP (Solartech)	Solar (IPP)	1x20	20	20	17	0	20	0			
40	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	0	43	43	43			
41	Sikalbaha 105 MW PP (Baraka Sikalb)	HFO (IPP)	6x18.415	105	105	25	105	105	105			
42	Shikalbaha Peaking GT	Gas (PDB)	1 x 150	150	150	0	0	0	0	150	Under maint.	
43	Sikalbaha 225 MW CCPP	Gas (PDB)	1 x 150+1 x 75	225	225	0	0	0	0	225	HGPI awaiting for purchase committee approval	
44	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+3x8.04	300	300	302	302	300	300			
45	Juldah 100 MW Unit-1 (Accom)	HFO (ORPP)	8x13.45	100	100	0	10	80	100			
46	Juldah 100 MW PP Unit-3 (Accom)	HFO (IPP)	8x13.45	100	100	90	95	80	100			
47	Dohazari-Kalash 100 MW Peaking	HFO (PDB)	6x17.0	102	102	17	68	51	85			
48	Hafizari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	0	0	0	0			Environment issue
49	Barakunda 22 MW PP (Regent)	Gas (SIPP, PDB)	8x2.90	22	22	20	20	20	21			
*	Malanha, Ctg.EPZ (United)	Gas	5x8.73+3x9.34			4	4	5	20			
50	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	0	0	90	90			
51	Sikalbaha 54 MW PP(Jodiac Power)	HFO (IPP)	3x18.55+1x3.6	54	54	54	54	54	54			
52	Kamaphuli Power Ltd.	HFO (IPP)	6x18.41+1x6.4	110	110	57	110	110	110			
53	Juldah unit-2 (Accom)	HFO (IPP)	8x13.6	100	100	55	40	100	100			
54	Chattogram 116 MW PP (Anlima Ener)	HFO (IPP)	6x21.06	116	116	0	17	116	116			
Chattogram Zone Total				2442	2382	830	1083	1424	1489	250	415	
55	a) Ashuganj TPP Unit-3	Gas (APSCCL)	1 x 150	150	135	80	100	100	100	35	Gas Shortage	
	b) Ashuganj TPP Unit-4	Gas (APSCCL)	1 x 150	150	129	0	0	0	0	129	Gas Shortage	
	c) Ashuganj TPP Unit-5	Gas (APSCCL)	1 x 150	150	134	0	0	0	0	134	Gas Shortage	
56	Ashuganj 50 MW PP	Gas (APSCCL)	14x3.968	53	45	26	29	29	29			
57	Ashuganj 225 MW CCPP	Gas (APSCCL)	1x142+1175	221	221	178	180	200	220			
58	Ashuganj 450 MW CCPP(South)	Gas (APSCCL)	1x360	360	360	0	0	0	0		Under Maint.	
59	Ashuganj 450 MW CCPP(North)	Gas (APSCCL)	1x361	360	360	340	290	330	330			
60	Ashuganj 55 MW PP (Precision)	Gas (RPP)	15x4	55	55	52	56	30	30			
61	Ashuganj 195MW PP (APSCCL-United)	Gas (IPP)	20*9.73+11*6	195	195	26	55	16	45	140	Gas shortage	
62	Ashuganj 51 MW PP (Midland)	Gas (IPP)	6x9.34	51	51	51	51	51	51			
63	Ashuganj 150MW PP (Midland)	HFO (IPP)	23x7.015	150	150	23	133	130	133			
64	Titas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	0	0	50	50			
65	Chandpur 150 MW CCPP	Gas (PDB)	1X106+1x57	163	163	133	135	136	138			
66	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	0	17	200	200			
67	Feni 22MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	21	21	22	22			
68	Feni 11 MW PP (Doreen)	Gas (SIPP, REB)	4x2.90	11	11	8	11	11	11			
69	Jangalia 33MW PP (Summit)	Gas (SIPP, PDB)	4x8.73	33	33	33	33	33	33			
70	Jangalia 52 MW PP (Lakdanavi)	HFO (IPP)	6x8.92	52	52	0	8	43	43			
71	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	21	21	22	22			
72	Daudkandi 200 MW PP (B.Trac)	HSD (IPP)	99x1.4+4x31.015+1x1.059	200	200	0	0	0	200			
73	Feni 114 MW Power Plant(Lakdanavi)	HFO (IPP)	7*18.415+1*9.78	114	114	0	0	114	114			
74	Chowmuhani 113 MW	HFO (IPP)	12*9.78+2*3.1	113	113	34	95	113	113			
75	Bhairab 54 MW PP	HFO (IPP)	3x18.2	54	54	17	17	17	17			
**	Impoprt (Tripura)	India		160	160	82	88	138	164			
Cumilla Zone Total				3094	3034	1125	1340	1785	2065	438	0	
76	RPCL 210MW CCPP	Gas (IPP)	4x35+1x70	210	202	175	184	160	200	18	Gas Shortage	
77	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	20	22	22	22			
78	Jamalpur 95 MW PP(Powerpac)	HFO (IPP)	12x8.924	95	8	0	0	0	0		Dependable cap. :8MW	
79	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	8	0	115	115			
80	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	100	120	200	200			
81	Sanshabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	2	0	1.6	0			
82	Sutakali 50 MW Solar PP	Solar (IPP)	1x50	50	50	37	0	50	0			
83	Tangail 22 MW PP(PPGL)	HFO (IPP)	4x6.7	22	22	0	5	22	22			
Mymensingh Zone Total				717	622	342	331	571	559	18	0	

