

Bangladesh Power Development Board
DAILY ELECTRICITY GENERATION REPORT

Office of the Member, Generation
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Month November, 2022				Day : Monday				Date : 07.11.22			
Probable Maximum Demand : 11600 MW				Probable Maximum Generation : 11971 MW				Rule Curve = 108.60 ft			
Water Level of Kaptai Lake at 06:00 AM				Yesterday = 94.64 ft				Today = 94.40 ft			
Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	06.11.22 (Yesterday)		07.11.22 (Today)		06.11.22 (Yesterday)		Status of Machines under shut-down/ Maintenance
					Actual Peak Generation (MW)	Probable Peak Generation (MW)	Actual Peak Generation (MW)	Probable Peak Generation (MW)	Gas/Coal/Water Limitation MW	Machines shut down (MW)	
					Day	Evening	Day	Evening			Probable start-up date
(A) Plants in operation:											
1	Ghorasal Repowered CAPP Unit-3 (GT)	Gas (PDB)	1 x 260	260	260	0	0	0	0	260	Under project work
2	a) Ghorasal Repowered CAPP Unit-4	Gas (PDB)	1 x 210	210	180	0	0	0	0		Line Overload
	b) Ghorasal TPP Unit-5	Gas (PDB)	1 x 210	210	190	180	180	180	180		
3	Ghorasal 365 MW CAPP Unit-7	Gas (PDB)	1x 254+1x 126	365	365	180	200	200	200	165	Under maint.
4	Ghorasal 108MW PP (Regent)	Gas (IPP)	3x3.35	108	108	73	32	40	40		
5	Tongl 80 MW GTPP	Gas (PDB)	1 x 105	105	105	0	0	0	0	105	Gas Shortage
6	Haripur GTPP	Gas (PDB)	1 x 32	32	20	0	0	0	0		Contract Expired
7	Haripur 360MW CAPP(HPL)	Gas (IPP)	1x235+1x125	360	360	311	292	290	290	68	Gas Shortage
8	Meghnaghat 450 MW CAPP(MPL)	Gas (IPP)	2x140+1x170	450	450	170	225	225	225	225	Gas Shortage
9	210 MW Siddhirganj TPP	Gas (PDB)	1 x 210	210	115	0	0	0	0	115	Under Overhauling
10	Haripur 412 MW CAPP	Gas (EGCB)	1x273+1x139	412	412	0	0	0	0	412	Gas Shortage
11	Siddhirganj 2*120 MW GTPP	Gas (EGCB)	2 x 105	210	210	0	0	0	0	210	Gas Shortage
12	Siddhirganj 335 MW CAPP	Gas (EGCB)	1 x 217+1x118	335	335	0	0	0	0	335	Gas Shortage
13	Meghnaghat CAPP(Summit)	Gas (IPP)	2x110+1x110	335	335	0	0	0	0	335	Gas Shortage
14	Madanganj-55 MW PP(Summit)	HFO (IPP)	5x17.08+1x11.3	55	55	55	55	55	55		
15	Gagnagar 102 MW PP (Digital Power)	HFO (IPP)	12x8.924	102	102	83	92	60	92		
16	Narsingdi 22 MW PP (Doreen)	Gas (SIPP, REB)	8x2.90	22	22	19	19	22	22		
17	Summit Power,(Madhabdi+Ashulia)	Gas (SIPP, REB)	6x3.67+7x8.73	80	80	44	52	52	52		
18	Maona 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	33	33	33	33		
19	Rupganj 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	33	33	33	33		
20	Gazipur 52 MW PP	HFO (RPCL)	6x8.90	52	52	41	49	49	49		
21	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	88	105	105	105		
22	Kodda 150MW PP	HFO (BRPgen)	9x17.06	149	149	132	132	132	132		
23	Karnaphuli 54 MW PP (Baraka Energy)	HFO (IPP)	3x18.58	54	54	54	54	17	54		
24	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	275	275	293	293		
25	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	8x18.415+1x8.97	149	149	134	135	135	135		
26	Keraniganj 300 MW PP (APR)	HSD (IPP)	256x1.4	300	300	165	108	0	150		
27	Bramhanganj 100 MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	85	85	0	50		
28	Auraha 100MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	88	90	0	50		
29	Nabaganj 55 MW PP (Southern power)	HFO (IPP)	3x19.3	55	55	55	35	55	55		
30	Manikganj 55 MW PP (Northern)	HFO (IPP)	3x19.3	55	55	55	35	55	55		
31	Meghnaghat 104 MW PP (OPSL)	HFO (IPP)	6x18.5	104	104	92	74	54	74		
32	Manikganj 162MW PP(MPGL)	HFO (IPP)	9x18	162	162	141	162	35	162		
33	Manikganj 35MW Solar PP (Inspectra Solar Ltd.)	Solar (IPP)	1x35	35	35	32	0	30	0		
34	Kanchan Purbachal Power Generation Ltd.	HFO (IPP)	3x19.404	55	55	17	17	17	17		
35	Siddhirganj 100 MW PP(Dutch Bangla)	HFO (NENP)	12x8.9	100	100	89	58	70	85		
36	Meghnaghat 100 MW(HEL)	HFO (NENP)	12x8.9	100	100	77	67	70	92		
37	Madanganj 102 PP(Summit)	HFO (NENP)	6x17	102	102	0	0	0	0		
Dhaka Zone Total				6004	5847	2801	2694	2287	2780	1690	540
38	Karnaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	153	152	152	152		Unit 1 under rehabilitation
39	a) Chattogram TPP-1	Gas (PDB)	1 x 210	210	180	0	0	0	0	180	Gas Shortage
	b) Chattogram TPP-2	Gas (PDB)	1 x 210	210	180	0	0	0	0	180	Under maint.
40	Kaptai 7 MW Solar PP	Solar (PDB)	7	7	7	4	0	5	0		
41	Raozan 25 MW PP	HFO (RPCL)	3x8.9	25	25	17	25	25	25		
42	Teknaf 20MW PP (Solartech)	Solar (IPP)	1x20	20	20	20	0	20	0		
43	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	37	44	24	44		
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	HFO (IPP)	6x18.415	105	105	76	105	70	105		
45	Shikalbaha Peaking GT	Gas (PDB)	1 x 150	150	150	0	0	0	0	150	Under maint.
46	Sikalbaha 225 MW CAPP	Gas (PDB)	1 x 150+1 x 75	225	225	151	150	150	150	75	STG Under maint.
47	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+3x8.04	300	300	298	300	125	300		
48	Juldah 100 MW PP Unit 3 (Acorn)	HFO (IPP)	8x13.45	100	100	63	63	25	50		
49	Dohazari-Kalaish 100 MW Peaking	HFO (PDB)	6x17.0	102	102	17	51	17	51		
50	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	21	38	20	38		
51	Barakunda 22 MW PP (Regent)	Gas (SIPP, PDB)	8x2.90	22	22	0	0	0	0	22	Gas Shortage
*	Malancha, Ctg EPZ (United)	Gas	5x8.73+3x9.34			2	7	7	10		
52	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	0	0	0	0	108	Fuel oil shortage
53	Sikalbaha 54 MW PP(Jodica Power)	HFO (IPP)	3x18.55+1x3.6	54	54	54	36	36	36		
54	Karnaphuli Power Ltd.	HFO (IPP)	6x18.41+1x6.4	110	110	87	72	91	91		
55	Juldah unit-2 (Acorn)	HFO (IPP)	8x13.6	100	100	87	100	25	100		
56	Juldah 100 MW Unit-1 (Acorn)	HFO (QRPP)	8x13.45	100	100	56	77	33	77		
57	Chattogram 116 MW PP (Anima Energy Ltd.)	HFO (IPP)	6x21.06	116	116	107	107	107	107		
	Mirsharal 150 MW	HFO (BRPgen)	9x18.5			18	0	0	0		on test
Chattogram Zone Total				2442	2382	1268	1327	932	1336	310	405
58	Ashuganj TPP Unit-5	Gas (APSCCL)	1 x 150	150	134	0	0	0	0	134	Gas Shortage
59	Ashuganj 50 MW PP	Gas (APSCCL)	14x3.968	53	45	30	30	30	30		
60	Ashuganj 225 MW CAPP	Gas (APSCCL)	1x142+175	221	221	164	170	175	190		
61	Ashuganj 450 MW CAPP(South)	Gas (APSCCL)	1x360	360	360	0	80	100	280		
62	Ashuganj 450 MW CAPP(North)	Gas (APSCCL)	1x361	360	360	310	305	300	300		
63	Ashuganj 420 MW CAPP(East) GT	Gas (APSCCL)	1x284	284	284	0	0	0	0	284	Gas Shortage
64	Ashuganj 55 MW PP (Precision)	Gas (RPP)	15'4	55	55	10	10	5	5		
65	Ashuganj 195MW PP (APSCCL-United)	Gas (IPP)	20'9.73+1'16	195	195	170	65	30	30		
66	Ashuganj 51 MW PP (Midland)	Gas (IPP)	6x9.34	51	51	0	0	0	0	51	Gas Shortage
67	Ashuganj 150MW PP (Midland)	HFO (IPP)	23x7.015	150	150	63	73	65	80		
68	Titas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	21	36	30	42		
69	Chandpur 150 MW CAPP	Gas (PDB)	1X106+1x57	163	163	51	49	50	50	57	ST Under maint.
70	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	51	180	51	200		
71	Feni 22MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	19	19	19	19		
72	Feni 11 MW PP (Doreen)	Gas (SIPP, REB)	4x2.90	11	11	10	10	10	10		
73	Jangalia 33MW PP (Summit)	Gas (SIPP, PDB)	4x8.73	33	33	7	33	33	33		
74	Jangalia 52 MW PP (Lakdanavi)	HFO (IPP)	6x8.92	52	52	8	43	8	43		
75	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	20	21	21	21		
76	Daudkandi 200 MW PP (B.Trac)	HSD (IPP)	99x1.4+50x1.95+15x1.098	200	200	0	50	0	100		
77	Feni 114 MW (Lakdanavi)	HFO (IPP)	7'18.415+1'9.78	114	114	17	114	17	114		
78	Chowmuhani 113 MW	HFO (IPP)	12'9.78+2'3.1	113	113	0	0	0	9	113	Fuel Oil Shortage
79	Bhairab 54 MW PP	HFO (IPP)	3x18.2	54	54	35	35	35	35		
80	Chandpur 115MW PP (Doreen)	HFO (IPP)	4x18.516+2x25.428	115	115	115	115	53	115		
**	Impoport (Tripura)	India		160	160	134	140	143	166		
Cumilla Zone Total				3193	3169	1250	1578	1175	1872	582	57
81	RPCL 210MW CAPP	Gas (IPP)	4x35+1x70	210	202	68	72	75	90	130	Gas Shortage
82	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	13	10	11	11		
83	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	78	58	50	97		
84	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	104	58	48	95	142	Fuel oil shortage
85	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	0	0	1.6	0		
86	Sutahali 50 MW Solar PP	Solar (IPP)	1x50	50	50	54	0	50	0		
87	Tangail 22 MW PP(PPGL)	HFO (IPP)	4x6.7	22	22	6	6	6	6		
Mymensingh Zone Total				622	614	326	204	242	299	0	

