

Reporting Date : 22-Nov-20

Till now the maximum generation is : - 12893 MW 21:00 Hrs on 29-May-19

The Summary of Yesterday's	21-Nov-20	Generation & Demand	Today's Actual Min Gen. & Probable Gen. & Demand
Day Peak Generation :	7373.0 MW	12:00	Min. Gen. at 5:00 6066 MW
Evening Peak Generation :	9321.0 MW	19:00	Available Max Generation 14314 MW
E.P. Demand (at gen end) :	9321.0 MW	19:00	Max Demand (Evening) : 9600 MW
Maximum Generation :	9321.0 MW	19:00	Reserve(Generation end) 4714 MW
Total Gen. (MKWH) :	177.1	ystem Load Factor : 79.19%	Load Shed : 0 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	45 MW	at	20:00	Energy	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at	-	Energy
Water Level of Kaptai Lake at 6:00 A.M on	22-Nov-20				
Actual :	101.96	Ft.(MSL)	Rule curve :	106.90	Ft.(MSL)

Gas Consumed :	Total = 1018.56	MMCFD.	Oil Consumed (PDB) :		
			HSD :		Liter
			FO :		Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk140,481,272	Coal :	Tk66,639,555	Oil :	Tk159,610,241	Total :	Tk366,731,068
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Load Shedding & Other Information

Area	Yesterday		Estimated Demand (S/S end) MW	Today		Rates of Shedding (On Estimated Demand)
	MW	Estimated Demand (S/S end) MW		Estimated Shedding (S/S end) MW		
Dhaka	0	0.00	3347	0	0%	
Chittagong Area	0	0.00	1134	0	0%	
Khulna Area	0	0.00	1015	0	0%	
Rajshahi Area	0	0.00	917	0	0%	
Cumilla Area	0	0.00	829	0	0%	
Mymensingh Area	0	0.00	669	0	0%	
Sylhet Area	0	0.00	380	0	0%	
Barisal Area	0	0.00	172	0	0%	
Rangpur Area	0	0.00	516	0	0%	
Total	0	0.00	8977	0	0%	

Information of the Generating Units under shut down.

Planned Shut-Down	Forced Shut-Down
	1) Barapukuria ST 10) Sirajganj #1 CAPP STG 2) Baghabari-71, 111) Ashuganj(S)-360 MW 3) Ghorasal Unit-1 12) Meghnaghat 450 MW GT-1 4) Ashuganj unit-4,5 5) Kaptai-2 6) Raosan #2 7) Siddirganj-335 MW 8) Haripur 412 MW 9) Chandpur-163 MW STG

Additional Information of Machines, lines, Interruption / Forced Load shed etc.

Description	Comments on Power Interruption
a) Khagrachari 132/33 kV T-2 transformer was under shut down from 09:57 to 12:04 for C/M.	
b) Sylhet 33 kV Bus of 132/33 kV T2 transformer was under shut down from 08:16 to 15:48 for maintenance work by PBS	About 19 MW power interruption occurred from 08:16 to 15:48.
c) Shikobaha-Dohajari 132KV Ckt-2 was under shut down from 12:25 to 16:18 for A/M.	
d) Hathazari-Baroierhat 132KV Ckt-2 was shut down from 09:05 to 15:50 for A/M.	
e) Bakulia 132/33 kV T-3 transformer was under shut down from 08:23 to 14:22 for A/M.	
f) Tongi-Kabirpur 132 KV Ckt-2 was under shut down from 08:43 to 15:26 for A/M.	
g) Valuka 132/33 kV T-1 transformer was under shut down from 08:48 to 17:13 for A/M.	
h) B.Baria 132/33 kV T-1 transformer was under shut down from 09:02 to 15:48 for A/M.	
i) Kulaura 132/33 kV T-1 transformer was under shut down from 08:54 to 16:39 for A/M.	
j) Bibiyana 400/230 kV T01 transformer was under shut down from 08:56 to 16:07 for A/M.	
k) Chandpur 132/33 kV T-2 transformer was under shut down from 08:39 to 18:00 for A/M.	
l) Haripur-Meghnaghat 230 KV Ckt-2 was under shut down from 11:01 to 17:35 for A/M.	
m) Rampura 132 kV Bus-1 was under shut down from 08:30 to 17:49 for A/M.	
n) Kishorganj-Ashuganj 132 KV Ckt-2 was under shut down from 11:05 to 14:37 for A/M.	
o) Jamalpur 132/33 kV T-4 transformer was under shut down from 09:28 to 13:55 for A/M.	
p) Sherpur 132 kV Bus-coupler was under shut down from 09:10 to 16:55 for A/M.	
q) Kishorganj-Mymensing 132 KV Ckt-2 was under shut down from 09:59 to 17:31 for A/M.	
r) Ghorasal-Ashuganj 132KV Ckt-1 was under shut down from 10:09 to 18:11 for A/M.	
s) Agrabad 132/33 kV T-1 transformer was under shut down from 09:18 to 10:51 for D/W.	
t) Agrabad 132/33 kV T-2 transformer was under shut down from 10:59 to for D/W.	
u) Hathazari-Madunaghat 132KV Ckt was under shut down from 10:13 to 13:55 for D/W.	
v) Bheramara HVDC- Bheramara 230 kV S/S 230 KV Ckt-1 was under shut down from 08:25 to 15:03 A/M.	
w) Rangpur-Barapukuria 132 KV Ckt-2 was under shut down from 09:00 to 16:58 for A/M.	
x) Purbasadiapur 132/33 kV T-2 transformer was under shut down from 08:18 to 16:02 for A/M.	
y) Natore 132/33 kV T-4 transformer was under shut down from 08:37 to 15:33 for A/M.	
z) Amnura 132/33 kV T-1 transformer was under shut down from 08:16 to 16:10 for A/M.	
aa) Sirajgonj-Ashugonj 230 KV Ckt1 was under shut down from 09:14 to 16:52 for A/M.	
ab) Goalpara 132 kV Bus-A was under shut down from 10:15 to 15:50 for A/M.	
ac) Noapara 132 kV Bus-A was under shut down from 11:07 to 14:27 for A/M.	
ad) Gollamari 132/33 kV T1 transformer was under shut down from 09:23 to for A/M.	
ae) AES Haripur GT was synchronized at 09:03.	
af) AES Haripur ST was synchronized at 12:26.	
ag) Meghnaghat Summit GT-1 was synchronized at 11:28.	
ah) Hathazari-Khulshi 132KV Ckt was under shut down from 14:30 to 16:30 for D/W.	
ai) Cumilla(N) 132/33 kV T-4 transformer was under shut down from 14:44 to 15:44 due to red hot maintenance at 33 kv Jangalia P/S feeder.	
aj) Ashuganj-Shahjibazar 132 kV Ckt-3 tripped at 01:45(22/11/2020) from both end showing Dist.Z1, L1L2L3 relay at Ashuganj end & Dist. Z2 relay at Shahjibazar.	
ak) Manikganj-Kabirpur 132 kV Ckt-1 was shut down at 07:35(22/11/2020) for A/M.	