

Reporting Date : 2-Nov-20

Till now the maximum generation is :-

12893 MW

21:00 Hrs

on 29-May-19

The Summary of Yesterday's	1-Nov-20	Generation & Demand	21:00 Hrs	Today's Actual Min Gen. & Probable Gen. & Demand
Day Peak Generation :	9261.0 MW	12:00	Min. Gen. at 7:00	7753 MW
Evening Peak Generation :	11051.0 MW	19:00	Available Max Generation	14659 MW
E.P. Demand (at gen end) :	11051.0 MW	19:00	Max Demand (Evening) :	11700 MW
Maximum Generation :	11051.0 MW	19:00	Reserve(Generation end)	2959 MW
Total Gen. (MKWH) :	225.1	System Load Factor : 84.87%	Load Shed :	0 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	-	-32 MW	at 21:00	Energy	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at -	Energy	- MKWHR.
Water Level of Kaptai Lake at 6:00 A.M on Actual :	103.94	Fl.(MSL) ,	2-Nov-20	Rule curve :	108.90
				Fl.(MSL)	

Gas Consumed :	Total =	1146.25 MMCFD.	Oil Consumed (PDB) :	HSD :	Liter
				FO :	Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk162,225,851	Oil :	Tk323,658,465	Total :	Tk571,309,245
	Coal :	Tk85,424,929				

Load Shedding & Other Information

Area	Yesterday		Estimated Demand (S/S end)		Today	
	MW		MW		Estimated Shedding (S/S end)	Rates of Shedding (On Estimated Demand)
Dhaka	0	0:00	4132		0	0%
Chittagong Area	0	0:00	1406		0	0%
Khulna Area	0	0:00	1260		0	0%
Rajshahi Area	0	0:00	1139		0	0%
Cumilla Area	0	0:00	1029		0	0%
Mymensingh Area	0	0:00	831		0	0%
Sylhet Area	0	0:00	463		0	0%
Barisal Area	0	0:00	214		0	0%
Rangpur Area	0	0:00	641		0	0%
Total	0		11115		0	

Information of the Generating Units under shut down.

Planned Shut- Down

Forced Shut-Down

- 1) Barapukuria ST: Unit-2
- 2) Baghabari-100 MW
- 3) Ghorasal Unit-1,2,3
- 4) Ashuganj unit-3,5
- 5) Kaptai-2
- 6) Raozan #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) Comilla(S) 132/33 kV T-1 transformer was under shut down from 10:37 to 13:26 for A/M.	
b) Comilla(S) 132/33 kV T-2 transformer was under shut down from 13:29 to 14:58 for A/M.	
c) Haripur-Siddhirganj 230 kV Ckt-2 was under shut down from 08:19 to 17:08 for A/M.	
d) Tangail 132/33 kV T-2 transformer was under shut down from 08:01 to 17:28 for A/M.	
e) Kaliakoir 400/230 kV T-1 transformer was under shut down from 10:59 to 16:25 for A/M.	
f) Mymensingh-Netrokona 132 kV Ckt-1 was under shut down from 08:53 to 19:43 for A/M.	
g) Jamalpur 132/33 kV T-1 transformer was under shut down from 09:06 to 16:25 for A/M.	
h) Sherpur 132/33 kV T-2 transformer was under shut down from 09:24 to 16:42 A/M.	
i) Kishoreganj 132/33 kV T-1 transformer was under shut down from 09:10 to 16:40 A/M.	
j) Kodda-RPCL 100 MW 132 kV Ckt was shut down at 08:07 for D/W.	
k) Naogaon 132/33 kV T-1 transformer was under shut down from 08:04 to 16:05 for A/M.	
l) Natore-Bogura 132 kV Ckt-1 was under shut down from 08:20 to 20:10 for A/M.	
m) Joypurhat 132/33 kV T-1 transformer was under shut down from 08:52 to 14:16 for A/M.	
n) Barishal 230/132 kV T-1 transformer was under shut down from 08:32 to 17:00 for A/M.	
o) Benapole 132/33 kV T-1 transformer was under shut down from 07:47 to 15:30 for A/M.	
p) Khulna(S) 230/132 kV T-1 transformer was under shut down from 08:27 to 14:07 for A/M.	
q) Satkhira 132/33 kV T-1 transformer was under shut down from 08:55 to 16:21 for A/M. (r)	
r) Ishurdi-Pabna 132 kV Ckt was under shut down from 08:21 to 16:44 for A/M.	
s) Madaripur 132/33 kV T-3 transformer was shut down at 08:22 for A/M.	
t) Ishurdi 230/132 kV T-2 transformer was under shut down from 10:10 to 13:06 for C/M.	
u) Sirajganj unit-1 GT was synchronized at 12:03.	
v) Ruppur 132/33 kV T-2 transformer was under shut down from 12:20 to 13:00 for C/M.	
w) Ashuganj(S)-Ghorashal 230 kV Ckt-2 was under shut down from 12:02 to 18:04 for C/M.	
x) Ashuganj S/S-Ashuganj(S) 230 kV Ckt-2 was under shut down from 12:17 to 15:47 for C/M.	
y) Chandpur 132/33 kV T-2 transformer was under shut down from 13:22 to 14:25 for CB connector close at Chandpur-3 feeder.	About 05 MW power interruption occurred under Chandpur S/S area from 13:22 to 14:25.
z) Khulna(S) 132 kV Bus tripped at 12:57 operating Bus diff. as 132 kV R-phase, breaker ole of 230/132 kV T-3 transformer got burst and was switched on at 13:25.	About 300 MW power interruption occurred under Khulna zone area from 12:57 to 13:25.
aa) Sirajganj unit-1 tripped at 20:00 due to booster trip and GT was synchronized at 21:03.	
ab) Sikabaha-ECPV 132 kV Ckt tripped at 17:30 showing high voltage and was synchronized at 20:45.	
aa) Sirajganj 132/33 kV T-4 transformer was under shut down from 18:13 to 19:08 for 33 kV oil leakage.	
ab) Sirajganj 132/33 kV T-2 transformer was under shut down from 16:09 to 17:34 for bushing maintenance.	
ac) Barapukuria unit-1 was shut down at 23:06.	
ad) Baghabari 100 MW was shut down at 04:43(02/11/2020).	
ae) Rangpur S/S-Rangpur Confidence 132 kV Ckt-2 was shut down at 07:12(02/11/2020) for C/M.	
af) Meghnaghat-Shyampur 230 kV Ckt-1 was shut down at 07:33(02/11/2020) for A/M.	
ag) Hasnabad 132/33 kV T-2 transformer was shut down at 07:33(02/11/2020) for A/M.	
ah) Haripur-Siddhirganj 230 kV Ckt-2 was shut down at 07:40(02/11/2020) for A/M.	
ai) Ullon-Dhanmondi 132 kV Ckt-3 tripped at 07:40(02/11/2020) from both ends showing interconnector trip at Ullon end and Dist. C. Gen. trip at Dhanmondi end.	
aj) Chandraghona-Madunaghat 132 kV Ckt was shut down at 07:39(02/11/2020) for A/M.	

Sub Divisional Engineer
Network Operation Division

Executive Engineer
Network Operation Division

Superintendent Engineer
Load Despatch Circle