POWER GRID COMPANY OF BANGLADESH LTD. Revised

NATIONAL LOAD DESPATCH CENTER **QF-LDC-08**

DAILY REPORT **Page -1**

Reporting Date : 26-Oct-19

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

The Summary of Yesterday's	25-Oct-19	**Generation & Demand**		**Today's Actual Min Gen. & Probable Gen. & Demand**		
Day Peak Generation :	5991.3 MW	Hour :	12:00	Min. Gen. at 5:00	5208	MW
Evening Peak Generation :	7696.0 MW	Hour :	19:00	Available Max Generation	14349	MW
E.P. Demand (at gen end) :	7696.0 MW	Hour :	19:00	Max Demand (Evening) :	10500	MW
Maximum Generation :	7696.0 MW	Hour :	19:00	Reserve(Generation end)	3849	MW
Total Gen. (MKWH) :	154.5	System Load Factor :	83.65%	Load Shed :	0	MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum 290 MW at 19:00 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 26-Oct-19

Actual : 102.46 Ft.(MSL) , Rule curve : 108.40 Ft.(MSL)

Gas Consumed : Total = 996.88 MMCFD. Oil Consumed (PDB) :

HSD : Liter

FO : Liter

Cost of the Consumed Fuel (PDB+Pvt) : **Gas :** Tk106,627,021

: **Coal :** Tk33,223,166 Oil : Tk28,105,106 Total : Tk167,955,293

Load Shedding & Other Information

Area	Yesterday MW		Estimated Demand (S/S end) MW	Today Estimated Shedding (S/S end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	0	0:00	3661	0	0%
Chittagong Area	0	0:00	1243	0	0%
Khulna Area	0	0:00	1113	0	0%
Rajshahi Area	0	0:00	1006	0	0%
)	0	0:00	909	0	0%
Mymensingh Area	0	0:00	733	0	0%
Sylhet Area	0	0:00	413	0	0%
Barisal Area	0	0:00	189	0	0%
Rangpur Area	0	0:00	566	0	0%
Total	**0**		**9832**	**0**	

Information of the Generating Units under shut down.

Planned Shut- Down	**Forced Shut- Down**	
	1) Barapuk	6) Sirajganj 225 MW Unit-2
	2) Khulna S	7) Raozan #2
	3) Sikalbah	8) Siddirganj-335 MW
	4) Sylhet-15	9) Ashuganj South
	5) Ghorasal Unit-1,3 & 5	

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

Description	**Comments on Power Interruption**
a) Abul Khair-Hathazari 230 kV Ckt was under shut down from 08:27 to 16:34 for D/W. b) Rangpur 132/33 kV T1 transformer & 132 kV Bus-B were under shut down from 10:20 to 13:30 for D/W. c) Mongla T1 & T2 transformers tripped at 09:13 due to 33 kV feeder fault and were switched on at 09:37.	About 14 MW power interruption occurred under Mongla S/S area from 09:13 to 09:37.
d) Haripur EGCB CCPP ST was shut down at 00:08 (26/10/2019) due to flue gas leakage from HRSG. e) Chapainawabganj 132 kV main bus was under shut down from 06:06 to 07:09 (26/10/2019) for D/W. f) Madunaghat-Sikalbaha 132 kV Ckt was shut down at 07:02 (26/10/2019) for D/W.	About 30 MW power interruption occurred under Chapainawabganj S/S area from 06:06 to 07:09 (26/10/19).

Sub Divisional Engineer
Network Operation Division

Executive Engineer
Network Operation Division

Superintendent Engineer
Load Despatch Circle