

**POWER GRID COMPANY OF BANGLADESH LTD.  
NATIONAL LOAD DESPATCH CENTER  
DAILY REPORT**

QF-LDC-08  
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Reporting Date : 13-Jun-21

Till now the maximum generation is : -

**13792.0**

**20:00 Hrs on 27-Apr-21**

The Summary of Yesterday's		12-Jun-21		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	10068.0 MW	Hour :	12:00	Min. Gen. at	7:00	9302 MW	
Evening Peak Generation :	12668.0 MW	Hour :	21:00	Available Max Generation :		15227 MW	
E.P. Demand (at gen end) :	12668.0 MW	Hour :	21:00	Max Demand (Evening) :		13500 MW	
Maximum Generation :	12668.0 MW	Hour :	21:00	Reserve(Generation end)		1727 MW	
Total Gen. (MKWH) :	253.2	System Load Factor :	83.28%	Load Shed		0 MW	

**EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR**

Export from East grid to West grid :- Maximum		-126 MW	at	11:00	Energy	MKWHR.
Import from West grid to East grid :- Maximum			at	-	Energy	- MKWHR.
Water Level of Kaptai Lake at 6:00 A M on	13-Jun-21					
Actual :	74.48	Ft.(MSL)	Rule curve :	79.19	Ft.(MSL)	

Gas Consumed :	Total =	1177.54	MMCFD.	Oil Consumed (PDB) :			
					HSD :		Liter
					FO :		Liter
Cost of the Consumed Fuel (PDB+Pvt) :	<b>Gas :</b>	Tk163,174,054		<b>Oil :</b>	Tk481,791,751	<b>Total :</b>	Tk712,063,725
	<b>Coal :</b>	Tk67,097,920					

**Load Shedding & Other Information**

Area	Yesterday		Today		Rates of Shedding (On Estimated Demand)
	MW	Estimated Demand (S/S end)	MW	Estimated Shedding (S/S end)	
Dhaka	0	0:00	4768	0	0%
Chittagong Area	0	0:00	1627	0	0%
Khulna Area	0	0:00	1459	0	0%
Rajshahi Area	0	0:00	1319	0	0%
Cumilla Area	0	0:00	1192	0	0%
Mymensingh Area	0	0:00	962	0	0%
Sylhet Area	0	0:00	530	0	0%
Barisal Area	0	0:00	247	0	0%
Rangpur Area	0	0:00	742	0	0%
<b>Total</b>	<b>0</b>		<b>12846</b>	<b>0</b>	

Information of the Generating Units under shut down.

**Planned Shut- Down**

**Forced Shut- Down**

- 1) Barapukuria ST: Unit-1,2
- 2) Ghorasal-3,4,7
- 3) Ashuganj-4
- 4) Kaptai-2
- 5) Raozan #2
- 6) Bhola 225 MW GT-2
- 7) Haripur 412 MW

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

- a) Aminbazar 230/132 kV T3 transformer was under shut down from 09:57 to 13:05 for C/M.
- b) Aminbazar-Mirpur 132 kV Ckt-2 was under shut down from 09:15 to 17:45 for C/M.
- c) Chandpur-Ramganj 132 kV Ckt-1 tripped at 09:29 from both end showing E/F,O/C relays and was switched on at 11:30.
- e) Gopalganj 132/33 kV T1 transformer was under shut down from 08:03 to 09:15 for C/M.
- f) Kachua 132/33 kV T1 transformer was under shut down from 09:52 to 11:22 due to red hot maintenance at 33 kV end.
- g) Kodda 132/33 kV T1 & T2 transformers were under shut down from 08:03 to 18:36 for C/M.
- h) Saidpur 132/33 kV T2 transformer was under shut down from 10:15 to 11:95 for C/M.
- i) Saver 132/33 kV T-3 transformer was under shut down from 09:07 to 16:37 for D/W.
- j) Ashuganj-Ghorashal 132 kV Ckt-2 was switched on at 16:41.
- k) Khulna 225 MW GT was synchronized at 19:46 and was shut down at 22:24.
- l) Dohazari-Cox's Bazar 132 kV Ckt-2 is shut down since 06:15(13/06/2021) for D/W.
- m) Fenchuganj-Srimongal 132 kV Ckt-1 tripped at 06:15(13-06-2021) showing Dist.AB-phase at Srimongal end and was switched on at 06:38(13-06-2021).

About 50 MW power interruption has been running under Kodda S/S area from 08:53 to 18:36.

Sub Divisional Engineer  
Network Operation Division

Executive Engineer  
Network Operation Division

Superintendent Engineer  
Load Despatch Circle