

Till now the maximum generation is :-

**12893 MW**

**21:00 Hrs on 29-May-19**

Reporting Date : 9-Aug-19

**The Summary of Yesterday's**      8-Aug-19      **Generation & Demand**      **Today's Actual Min Gen. & Probable Gen. & Demand**

Day Peak Generation :	8721.1 MW	12:00	Min. Gen. at	8:00	7421 MW
Evening Peak Generation :	10781.0 MW	21:00	Available Max Generation		14630 MW
E.P. Demand (at gen end) :	10781.0 MW	21:00	Max Demand (Evening) :		10500 MW
Maximum Generation :	10781.0 MW	21:00	Reserve(Generation end)		4130 MW
Total Gen. (MKWH) :	220.1	System Load Factor :	85.07%	Load Shed :	0 MW

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

Export from East grid to West grid :- Maximum	125 MW	at	1:00	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 9-Aug-19  
 Actual : 104.97 Ft.(MSL) , Rule curve : 91.56 Ft.( MSL )

Gas Consumed :	Total =	1322.23 MMCFD.	Oil Consumed (PDB) :		
			HSD :		Liter
			FO :		Liter
Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk143,414,429	Oil :	Tk277,294,833	Total : Tk449,600,878
	Coal :	Tk28,891,615			

**Load Shedding & Other Information**

Area	Yesterday		Estimated Demand (S/S end)		Today		Rates of Shedding (On Estimated Demand)
	MW	0:00	MW	0:00	MW	0:00	
Dhaka	0	0:00	3712	0	0	0%	
Chittagong Area	0	0:00	1261	0	0	0%	
Khulna Area	0	0:00	1129	0	0	0%	
Rajshahi Area	0	0:00	1020	0	0	0%	
Mymensingh Area	0	0:00	744	0	0	0%	
Sylhet Area	0	0:00	418	0	0	0%	
Barisal Area	0	0:00	192	0	0	0%	
Rangpur Area	0	0:00	574	0	0	0%	
<b>Total</b>	<b>0</b>		<b>9972</b>	<b>0</b>	<b>0</b>		

Information of the Generating Units under shut down.

**Planned Shut- Down**

**Forced Shut-Down**

- 1) Barapukuria ST 7
- 2) Khulna ST 110
- 3) Sikalaha ST 6
- 4) Siddhirganj ST
- 5) Ashuganj #4,5
- 6) Baghabari 100 MW
- 7) Ghorasal Unit-7
- 8) Ghorasal Unit-5
- 9) AES Haripur 360 MW

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

Description	Comments on Power Interruption
a) Mymensingh-Netrokona 132 kV Ckt-1 was under shut down from 08:25 to 13:55 for C/M.	
b) Mymensingh-Jamalpur 132 kV Ckt-2 was under shut down from 08:25 to 11:08 for C/M.	
c) Hathazari-Raozan 230 kV Ckt-1 was under shut at 09:54 for C/M.	
d) Rampura-Basundhara 132 kV Ckt-1 was under shut down from 10:49 to 12:26 for C/M.	
e) Shariatpur 132/33 kV T-2 & T-1 transformer was under shut down from 09:50 to 12:36 and 12:36 to 19:46 respectively for D/W.	
f) Madaripur-Shariatpur 132 kV Ckt-2 was shut down at 10:30 for D/W.	
g) Bheramara-Kustia 132 kV Ckt-1 was under shut down from 07:27 to 18:03 for D/W.	
h) Kustia 132 kV Bus-A was under shut down from 07:52 to 17:25 for D/W.	
i) Siraganj Unit-3 St synchronized at 09:23.	
j) Bibiyana unit-3 ST synchronized at 13:16.	
k) Ghorasal-Ishurdi 230 kV Ckt-1 was switched on at 17:48.	
l) Barishal(N)-Madaripur 132 kV Ckt-1 was switched on at 17:24.	
m) Mohastanghor 132/33 kV T-1 transformer was switched on at 14:39.	
n) Barapukuria unit-1 synchronized at 15:30.	
o) Baghabari 71 MW GT synchronized at 17:32.	
p) Narshingdi 132/33 kV T-3 (new) transformer was charged at 21:03.	
q) Natore 33 kV Bus-1 was under shut down from 20:35 to 21:13 for R/H maintenance at 33 kV Bus Isolator.	About 55 MW power interruption occurred under Natore S/S area from 20:35 to 21:13.
r) Aminbazar 230 kV main Bus-1 and Aminbazar-Agargaon 230 kV Ckt-1 was shut down at 06:38(09/8/19) for C/M.	
s) Jamalpur 132/33 kV T-3 transformer with 33 kV Bus section was under shut down from 07:18(09/8/19) to 09:45 for C/M.	About 30 MW power interruption occurred under Jamalpur S/S area from 07:18(09/8/19) to 09:45.
t) Haripur-Siddhirganj 230 kV Ckt-1 was shut down at 07:43(09/8/19) for C/M.	
u) Gopalganj 132/33 kV T-1 transformer was under shut down from 07:10(09/8/19) to 09:32 for C/M.	
v) Bheramara-Kustia 132 kV Ckt-2 was shut down at 07:10(09/8/19) for D/W.	
w) Bagerhat 132/33 T-2 transformer along with 33 kV Bus section-2 was under shut down from 06:38(09/8/2019) to 09:15 for R/H maintenance.	About 10 MW power interruption occurred under Bagerhat S/S area from 06:38(09/8/19) to 09:15.

Sub Divisional Engineer  
Network Operation Division

Executive Engineer  
Network Operation Division

Superintendent Engineer  
Load Despatch Circle