

Till now the maximum generation is :-

7356 MW

20:00

Hrs on 30-Mar-14

Reporting Date : 20-May-14

The Summary of Yesterday's ( 19-May-14 )				Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation	:	5923.0	MW	Hour :	12:00	Min. Gen. at	7:00	5647	MW		
Evening Peak Generation	:	6752.0	MW	Hour :	20:00	Max Generation	:	6749	MW		
E.P. Demand (at gen end)	:	7000.0	MW	Hour :	20:00	Max Demand	:	6950	MW		
Maximum Generation	:	6752.0	MW	Hour :	20:00	Shortage	:	201	MW		
Total Gen. (MKWH)	:	146.7		System L/ Factor	:	78.37%	Load Shed	:	182	MW	

## EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum				-70	MW	at	18:30	Energy	7.867	MKWHR.
Import from West grid to East grid :- Maximum				-	MW	at	-	Energy	-	MKWHR.
Actual : 87.64				Water Level of Kaptai Lake at 6:00 A M on 20-May-14				Rule curve : 78.39 Ft.( MSL )		
Gas Consumed : Total 935.06				MMCFD.				Oil Consumed (PDB) :		
								HSD :		Liter
								FO :		Liter
Cost of the Consumed Fuel (PDB+Pvt) :				Gas :	Tk91,658,140					
				Coal :	Tk13,554,345		Oil :	Tk553,774,311		Total : Tk658,986,797

## Load Shedding &amp; Other Information

Area	Yesterday		Today		Rates of Shedding (On Estimated Demand)
	MW	Estimated Demand(s/s end)	MW	Estimated Shedding (s/s end)	
Dhaka	- 0.00	2455	-	-	-
Chittagong Area	45 (18:45:00:05)	674	42	-	-
Khulna Area	45 (18:45:00:05)	734	43	-	-
Rajshahi Area	45 (18:45:00:05)	711	41	-	-
Comilla Area	27 (18:45:00:05)	478	17	-	-
Mymensingh Area	27 (18:45:00:05)	396	16	-	-
Sylhet Area	- 0.00	309	-	-	-
Barisal Area	9 (18:45:00:05)	143	6	-	-
Rangpur Area	27 (18:45:00:05)	405	17	-	-
Total	225	6305	182		

Information of the Generating machines under shut down.

Planned Shut- Down	Forced Shut- Down
1) Haripur SBU GT-3 (18/06/09)	1) Ghorasal #6 (18/07/10) 9) Khulna 110 MW (15/05/2014)
	2) Khulna-60MW (24/1/12)
	3) Shahjibazar #5 & 6 (21/7/11)
	4) WMPL #1(1/5/12)
	5) WMPL #2(2/4/13)
	6) Ashuganj GT-1(CCPP) (06/01/14)
	7) Meghnaghat 450MW(21/04/2014)
	8) Ghorasal #3 (08/05/2014)

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

Description	Forced load shaded / Interrupted Areas
a) There was generation shortage in the evening peak hour yesterday.	So about 225 MW (20:00) of load shed was imposed over the whole areas (except Dhaka & Sylhet) of the national grid .
a) Summit Meghnaghat GT-1 was synchronized on at 10:56.	
b) Natore-Rajshahi 132 kV Ckt-1 was shut down from 15:09 to 17:19 due to CVT oil leakage maintenance at Rajshahi end.	
c) After maintenance Siddhirganj 210 MW was synchronized on at 22:07.	
d) Barapukuria #2 tripped at 05:22 due to MFT tripped and was synchronized on at 11:52.	

Sub Divisional Engineer  
Network Operation DivisionExecutive Engineer  
Network Operation DivisionSuperintendent Engineer  
Load Despatch Circle