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

Oil : Tk308,941,410

Hrs on 30-Mar-14

Today's Actual Min Gen. & Probable Gen. & De.
Min. Gen. at 6:00 4564
Max Generation : 6927
Max Demand : 6927
Load Shar-4 Till now the maximum generation is :
The Summary of Yesterday's (
Day Peak Generation :
Evening Peak Generation :
E.P. Demand (at gen end) : 7356 MW 20:00 Generation & Demand
MW
MW
MW 24-Jun-14 5053.0 6599.0 Hou Hou Hou MW MW MW 20:00 6599.0 20:00 MW Maximum Generation 6618.0 Hou 22:00 MW 122.9 System L/ Factor : 78.37%

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR Total Gen. (MKWH) Export from East grid to West grid :- Maximum MW MW Energy 7.867 -90 Import from West grid to East grid :- Maximum - Water Level of Kaptai Lake at 6:00 A M on Energy MKWHR. 25-Jun-14

Actual : 87.64 Ft.(MSL), Rule curve : 82.38 Ft.(MSL) Gas Consumed : Total 841.01 MMCFD. Oil Consumed (PDB) :

HSD Liter FO Liter

Total : Tk391,368,165

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Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk65,864,668

Coal Tk16,562,087

Load Shedding & Other Information

Area	Yesterday		Today		
		Estimated Demand(s/s end)	Estimated Shedding (s/s end)	Rates of Shedding	
	MW	MW	MW	(On Estimated Demand)	
Dhaka	- 0:00	2629	-	-	
Chittagong Area	- 0:00	680	-	-	
Khulna Area	- 0:00	746	-	-	
Rajshahi Area	- 0:00	720	-	-	
Comilla Area	- 0:00	494	-	-	
Mymensingh Area	- 0:00	404	-	-	
Sylhet Area	- 0:00	329	-	-	
Barisal Area	- 0:00	146	-	-	
Rangpur Area	- 0:00	414	-	-	
	-				
Total	0	6562	0		

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)	10) Ghorasal #4(16/6/2014)
	3) Shahjibazar #5 & 6 (21/7/11)	
	4) WMPL #1(1/5/12)	
	5) WMPL #2(24/4/13)	
	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) Tongi 80 MW tripped at 09:07 due to unit breaker open and was synchronized on at 18:57.
b) Meghnaghat IEL was forced shut down at 09:38 due to fire at turbo charger and was synchronized on at 09:57.
c) Aminbazar - Meghnaghat 400 kV Ckt-1 & 2 were shut down at 10:23 due to protect checking.
d) Ishurdi - Ghorashal 230 kV Ckt -2 tripped at 09:44 from Ishurdi end showing CB out of step signal and

was switched on at 12:37.

e) Bheramara HVDC back to back S/S SPS opera rated at11:59 due to over loading of Farakka - zeerat

line.

1) Kabirpur 132/33 kV T3 transformer was shut down from 12:38 to 14:40 due to 33kV Nayarhat fee Power interruption occurred (about 30 MW) under Kabirpur S/S areas cable fault g) After maintenance Ashuganj P/S unit #1 was synchronized at 12:57.

B) Bottail 13:233 kV 11 & T2 transformer tripped at 20:40 showing E/F relay at 33 kV side and wer Power interruption occurred (about 50 MW) under Bottail S/S areas switched on at 20:55

) After maintenance Ishurdi-Baghabari 132 kV Ckt was switched on at 19:26.) After maintenance Ashuganj # 4 was switched on at 00:03(25/06/14)

Sub Divisional Engineer Network Operation Division Executive Engineer Network Operation Division Superintendent Engineer Load Despatch Circle