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

		NATIONAL LO DAI	DAD DESPATCH	CENTER	tine Date :	40 10 40		QF-LDC-08 Page -1
Till now the maximum generation is : -		6065.5 WWW at	19:30:00 PM	Hrs on	22-Mar-12	16-Jul-12		
The Summary of Yesterday's (17-Jul-12) Generation & Demand		Today's Actual M	in Gen. & Pr	obable Gen. &	Demand	
Day Peak Generation :	4929.0	MW Hour :	12:00	Min. Gen. at	6:00	4201	MW	
Evening Peak Generation :	5792.0	MW Hour :	20:00	Max Generation	:	5867	MW	
E.P. Demand (at gen end) :	5792.0	MW Hour :	20:00	Max Demand	:	6100	MW	
Maximum Generation :	5792.0	MW Hour :	20:00	Shortage	:	233	MW	
Total Gen. (MKWH) :	118.45	System L/ Factor :	85.41%	Load Shed	:	213	MW	
	EXPO	RT/IMPORT THROUGH EAST-WEST	INTERCONNECTOR					
Export from East grid to West grid :- Maxin	num	760	MW at	5:00	Energy	15.666	MKWHR.	
Import from West grid to East grid :- Maxir	num	-	MW at	-	Energy	-	MKWHR.	
Wa	ater Level of Kaptai La	ke at 6:00 A M on	18-Jul-12					
Actual : 96.72 F	t.(MSL),	Rule	e curve : 86.72	Ft.(MSL)				
Gas Consumed : Total	896.79	MMCFD.	Oil Consume	d (PDB):				
					HSD :		Liter	
					FO :		Liter	
Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk71,612,260						
	Coal :	Tk9,477,318	Oil :	Tk314,216,120	Total: 1	rk395,305,69	В	

Load Shedding & Other Information

Area	Yesterday		Today		
			Estimated Demand(s/s end)	Estimated Shedding (s/s er	Rates of Shedding
	MW		from toMW	MW	(On Estimated Demand)
Dhaka	-	0	2252	57	3%
Chittagong Area	-	0	605	30	5%
Khulna Area	-	0	665	35	5%
Rajshahi Area	-	0	590	30	5%
Comilla Area	-	0	410	21	5%
Mymensing Area	-	0	325	17	5%
Sylhet Area	-	0	295	-	-
Barisal Area	-	0	129	7	5%
Rangpur Area	-	0	316	16	5%
Total	0		5587	213	

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) Ashuganj-5(17/7/12)
2) Ghorasal 2(26/04/10)	2) Ashuganj-1(09/11/10)	10) Raozan-1(11/7/12)
3) Kaptai #3 (1/12/10)	3) Khulna-60 MW(24/1/12)	
4) Sikalbaha-60 MW(2/7/12)	4) Shahjibazar #5 & 6(21/7/11)	
	5) Ashuganj CC GT1 & ST(3/6/12)	
	6) Syhet-142 MW(16/7/12)	
	7) WMPL #1(1/5/12)	
	8) Khulna-110 MW(21/6/12)	

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

Description		Forced load shaded / Interrupted Areas		
a) Haripur main Bus section-1 was shut down a power station.	at 08:25 due to CB installation of 360 MW new			
b) Bottail 33 kV Bus section-2 was shut down a red hot maintenance and was switched on at	it 09:06 due to 33 kV Bus isolator red phase 10:48.	Power interruption occurred (about 20 MW) under Bottail S/S areas from 09:06 to 10:48.		
c) Shyampur 33 kV feeder tripped at 17:16 due	to O/C relay.			
 d) Shyampur 132/33 kV T3 T4 transformer tripp were switched on at 18:22. 	bed at 17:46 showing E/F & O/C relay and	Power interruption occurred (about 20 MW) under Shyampur S/S areas from 17:46 to 18:22.		
 e) After maintenance WMPL #2 was synchroniz 	zed at 18:49.			
f) Bulta 132/33 kV T1 transformer was shut dow was switched on at 20:48.	vn at 19:47 due to red hot maintenance and	Power interruption occurred (about 20 MW) under Bulta S/S areas from 19:47 to 20:48.		
 g) Goalpara-Bagernat 132 kV Ckt tripped at 20 h) Gopalganj & Faridpur peaking plants tripped at 20:56 & 21:07 respectively. 	at 20:49 showing C/C relay and was switched on at 20:50. at 20:49 showing E/F relay and were sync.			
i) Ashugani #5 was forced shut down at 22:23 (due to FD problem.			
i) After maintenance Siddirgani ST was synchro	onized at 00:35(18/7/12).			
k) Hasnabad 33 kV Bus was shut down at 06:0	5(18/7/12) due to project work.			
Deputy / Asstt. Manager	Manager	Deputy General Manager		
Network Operation Division	Network Operation Division	Load Despatch Circle		