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

Oil

: Tk73,129,835 Total : Tk134,220,529

QF-LDC-08

Page -1 Reporting Date : 18-Nov-11 Till now the maximum generation is : 5243.5 NWW at 22:00 Hrs on 29-Aug-11 The Summary of Yesterday's ( 17-Nov-11 ) Generation & Demand Today's Actual Min Gen. & Probable Gen. & Demand 11:00 Day Peak Generation 3452.0 MW Hour : Min. Gen. at 4:00 2729 MW Evening Peak Generation 5033.5 MW 19:30 Max Generation 5080 MW Hour E.P. Demand (at gen end) : 5033.5 MW Hour 19:30 Max Demand 5000 MW Maximum Generation 5033.5 MW Hour 19:30 Shortage -80 MW Total Gen. (MKWH) 85.26 System I / Factor 85.41% Load Shed 0 MW EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR Export from East grid to West grid :- Maximum MW 570 at 8:00 Energy 9.818 MKWHR. Import from West grid to East grid :- Maximum MW at Energy MKWHR. Water Level of Kaptai Lake at 6:00 A M on 18-Nov-11 Actual : 102.48 Ft.(MSL) Rule curve : 107.30 Ft.( MSL ) Gas Consumed : Total 699.34 MMCFD. Oil Consumed (PDB) : HSD : Liter FO : Liter Tk55 845 089 Cost of the Consumed Fuel (PDB+Pvt) : Gas

Coal : Load Shedding & Other Information

Area	Yesterday		Today		
			Estimated Demand(s/s end)	Estimated Shedding (s/s e	Rates of Shedding
	MW		from toMW	MW	(On Estimated Demand)
Dhaka	-	0	1862	-	-
Chittagong Area	-	0	484	-	-
Khulna Area	-	0	544	-	-
Rajshahi Area	-	0	491	-	-
Comilla Area	-	0	360	-	-
Mymensing Area	-	0	267	-	-
Sylhet Area	-	0	278	-	-
Barisal Area	-	0	86	-	-
Rangpur Area	-	0	274	-	-
Total	0		4646	0	

Tk5,245,604

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) Sylhet-20MW(16/11/11)
2) Ghorasal 2(26/04/10)	2) Ashuganj-1(09/11/10)	10) Raozan-1 (27/10/11)
3) Kaptai #3 (1/12/10)	3) Raozan-2 (26/03/11)	11) Barapukuria-1(4/11/11)
	4 ) WMPL #2(1/8/11)	12) Ashuganj-3(10/11/11)
	5) Bhola RPP (18/7/11)	13) Khulna-110 MW(7/11/11)
	6) Siddhirganj ST 210 MW (1/8/11) 14) NEPC(11/11/11)	
	7) Sikalbaha GT 150MW (14/11/11)15) Sikalbaha 60 MW(16/11/11)	
	8) Shahjibazar #5 & 6(21/7/11)	

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

Description	Forced load shaded / Interrupted Areas
a) Ishurdi-Ghorasal 230 kV ckt-1 was under shut down from 08:25 to 18:11 due to A/M. b) Bogra-Palashbari 132 kV ckt-2 was under shut down from 09:17 to 16:15 due to A/M. c) Haripur 230/132 kV T01 transformer was under shut down from 09:42 to 16:30 due to A/M. d) Tongi 230/132 kV T01 transformer was under shut down from 09:49 to 17:40 due to A/M. e) Jamalpur 132/33 kV T2 transformer was under shut down from 08:45 to 15:10 due to A/M. g) Hathazari-Kaptai 132 kV ckt-2 was under shut down from 08:45 to 15:10 due to A/M. g) Hathazari-Kaptai 132 kV ckt-1 was under shut down from 09:04 to 16:20 due to A/M. h) Netrokona 132/33 kV T3 transformer was under shut down from 09:06 to 15:20 due to A/M. i) Mongla 132/33 kV T3 transformer was under shut down from 09:06 to 15:20 due to A/M. j) Savar 132/33 kV T2 transformer was under shut down from 09:08 to 16:49 due to A/M. k) Mymensing 132/33 kV T2 transformer was under shut down from 09:08 to 16:20 due to A/M. j) Bhulta-Ghorasal 132 kV ckt was under shut down from 10:16 to 17:00 due to A/M. h) Mirpur-Aminbazar 132 kV ckt-1 was under shut down from 10:16 to 17:00 due to A/M. h) Mirpur-Aminbazar 132 kV ckt-1 was under shut down from 10:16 to 17:00 due to A/M. h) After maintenance Khulna-60 MW was synchronized at 19:17.	Forced load shaded / Interrupted Areas

Deputy / Asstt. Manager Network Operation Division Manager Network Operation Division Deputy General Manager Load Despatch Circle