

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

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Till now the maximum generation is :-		7032.0 MW at	19:00	Hrs	Reporting Date : 29-Mar-14
The Summary of Yesterday's () Generation & Demand	on 27-Mar-14		
				Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	5232.0	MW	Hour :	12:00	Min. Gen. at 7:00 5161 MW
Evening Peak Generation :	6711.0	MW	Hour :	19:30	Max Generation : 6980 MW
E.P. Demand (at gen end) :	6711.0	MW	Hour :	19:30	Max Demand : 6850 MW
Maximum Generation :	6711.0	MW	Hour :	19:30	Shortage : -130 MW
Total Gen. (MKWH) :	133.50	System L/ Factor :	81.11%	Load Shed :	0 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	480	MW	at 21:00	Energy	10.195	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at -	Energy	-	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 29-Mar-14						
Actual :	86.48	Ft.(MSL) ,	Rule curve :	88.01	Ft.(MSL)	

Gas Consumed : Total	941.03	MMCFD.	Oil Consumed (PDB) :		
			HSD :		Liter
			FO :		Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk76,523,021	Oil :	Tk370,106,817	Total : Tk454,832,757
	Coal :	Tk8,202,919			

Load Shedding & Other Information

Area	Yesterday		Today		
	MW		Estimated Demand(s/s end) from to MW	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	-	0:00	2603	-	-
Chittagong Area	-	0:00	673	-	-
Khulna Area	-	0:00	738	-	-
Rajshahi Area	-	0:00	712	-	-
Comilla Area	-	0:00	489	-	-
Mymensingh Area	-	0:00	400	-	-
Sylhet Area	-	0:00	326	-	-
Barisal Area	-	0:00	145	-	-
Rangpur Area	-	0:00	410	-	-
Total	0		6496	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(28/3/14) 2) Khulna-60MW (24/1/12) 3) Shahjibazar #5 & 6 (21/7/11) 4) WMPL #1(1/5/12) 5) WMPL #2(24/4/13) 6) Raojan #2(31/07/13) 7) Ashuganj #3 (23/03/2014) 8) Ashuganj #1(CCPP) (06/01/14)

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

Description	Forced load shaded / Interrupted Areas
a) Julda-Halishahar 132 kV Ckt was shut down from 08:15 to 11:40 due to red hot at Julda end. b) Uttara-Tongi 132 kV Ckt was shut down from 09:40 to 11:09 due to red hot at wave trap & CB. c) Ishurdi 230/132 kV To1 transformer was shut down at 10:25 due to CVT change and was switched on at 14:45. d) Bashundhara-Rampura 132 kV Ckt-2 was shut down at 10:48 due to temperature high at Bashundhara end and was switched on at 11:29. e) Bagerhat-Bhandaria 132 kV Ckt tripped at 12:12 showing dist.Zone-1 and was switched on at 12:18. f) Faridpur-Bheramara 132 kV Ckt-1 & 2 tripped at 15:03 due to PT fault at Faridpur power plant and was switched on at 15:12 & 15:13 respectively. g) Rajshahi 132/33 kV T2 transformer tripped at 00:05(29/3/14) due to CT burst at Y-phase. h) Shahjibazar #8 tripped at 04:55(29/3/14) due to lube oil generator cooling temperature high.	Power interruption occurred (about 35 MW) under Rajshahi S/S areas from 00:05 to 05:04(29/3/14)

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