

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

QF-LDC-08
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Till now the maximum generation is :-

		6675 MW at		21:00	Hrs	Reporting Date : 27-Nov-13	
The Summary of Yesterday's (26-Nov-13) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	4132.0	MW	Hour :	12:00	Min. Gen. at	4:00	2981 MW
Evening Peak Generation :	5553.0	MW	Hour :	19:00	Max Generation :		5785 MW
E.P. Demand (at gen end) :	5547.0	MW	Hour :	19:00	Max Demand :		5700 MW
Maximum Generation :	5547.0	MW	Hour :	19:00	Shortage :	-85	MW
Total Gen. (MKWH) :	95.58	System L/ Factor :		81.11%	Load Shed :	0	MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	574	MW	at	8:00	Energy	10.659	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at	-	Energy	-	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 27-Nov-13							
Actual :	95.66	Ft.(MSL) ,	Rule curve :	106.40	Ft.(MSL)		

Gas Consumed :	Total	707.52	MMCFD.	Oil Consumed (PDB) :			
				HSD :		Liter	
				FO :		Liter	

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk56,498,295	Oil :	Tk250,131,589	Total :	Tk314,186,544
	Coal :	Tk7,556,660				

Load Shedding & Other Information

Area	Yesterday		Today		
	MW		Estimated Demand(s/s end) from 10:00	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	-	0:00	2157	-	-
Chittagong Area	-	0:00	548	-	-
Khulna Area	-	0:00	596	-	-
Rajshahi Area	-	0:00	583	-	-
Comilla Area	-	0:00	403	-	-
Mymensing Area	-	0:00	337	-	-
Sylhet Area	-	0:00	274	-	-
Barisal Area	-	0:00	122	-	-
Rangpur Area	-	0:00	344	-	-
Total	0		5364	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) Sikalbaha-150(21/9/13)
	2) Khulna-60 MW(24/1/12) 10) Barapukuria #1(20/11/13)
	3) Shahjibazar #5 & 6(21/7/11) 11) Fenchuganj old ST (01/11/13)
	4) WMPL #1(1/5/12) 12) Chandpur-163MW(14/11/13)
	5) WMPL #2(24/4/13) 13) Fenchugang GT4(17/11/13)
	6) Raojan #2 (31/07/13) 14) Ghorasal #5 (23/11/13)
	7) Raozan #1 (15/08/13) 15) Siddhirganj ST(23/11/13)
	8) Ashuganj ST(CC)(8/9/13)

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

Description	Forced load shaded / Interrupted Areas
<p>a) Bashundhara 132 kV reserve bus was shut down from 08:48 to 16:58 due to A/M.</p> <p>b) Noapara 132 kV B-bus was shut down from 09:16 to 15:36 due to A/M.</p> <p>c) HVDC Bheramara-Khulna (S) 230 kV Ckt-1 was shut down from 09:19 to 17:27 due to A/M.</p> <p>d) Kishoreganj-Ashuganj 132 kV Ckt-2 was shut down from 09:20 to 15:37 due to A/M.</p> <p>e) Fenchuganj-Sreemongal 132 kV Ckt-1 was shut down from 09:48 to 14:22 due to A/M.</p> <p>f) Siddhirganj S/S-Siddhirganj GT-2 P/S 132 kV Ckt-2 was shut down from 10:10 to 13:54 due to unit transformer maintenance.</p> <p>g) After maintenance Baharampur-HVDC Bheramara 400 kV Ckt-1 was switched at 11:50 from Baharampur end.</p> <p>h) After maintenance Baharampur-HVDC Bheramara 400 kV Ckt-2 was switched at 11:56 from Baharampur end.</p>	
Deputy / Asstt. Manager Network Operation Division	Deputy General Manager Load Despatch Circle
Manager Network Operation Division	