

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 :-

The Summary of Yesterday's (27-Dec-13) Generation & Demand		21:00	Hrs	on 12-Jul-13	Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	3524.0	MW	Hour :	9:00	Min. Gen. at	5:00	2616	MW	
Evening Peak Generation :	5100.0	MW	Hour :	19:30	Max Generation :		5585	MW	
E.P. Demand (at gen end) :	5100.0	MW	Hour :	19:30	Max Demand :		5400	MW	
Maximum Generation :	5100.0	MW	Hour :	19:30	Shortage :		-185	MW	
Total Gen. (MKWH) :	84.47	System L/ Factor :		81.11%	Load Shed :		0	MW	

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	100	MW	at	18:00	Energy	6.778	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at	-	Energy	-	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 28-Dec-13							
Actual :	94.55	Ft.(MSL) ,	Rule curve :	103.40	Ft.(MSL)		

Gas Consumed :	Total	649.70	MMCFD.	Oil Consumed (PDB) :			
				HSD :		Liter	
				FO :		Liter	

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk51,881,137	Oil :	Tk96,570,201	Total :	Tk155,884,788
	Coal :	Tk7,433,449				

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	2065	-	-
Chittagong Area	-	0:00	522	-	-
Khulna Area	-	0:00	567	-	-
Rajshahi Area	-	0:00	556	-	-
Comilla Area	-	0:00	385	-	-
Mymensing Area	-	0:00	324	-	-
Sylhet Area	-	0:00	264	-	-
Barisal Area	-	0:00	117	-	-
Rangpur Area	-	0:00	331	-	-
Total	0		5131	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) Barapukuria #1(20/11/13) 2) Khulna-60MW(24/1/12) 10) Chandpur-163MW(14/11/13) 3) Shahjibazar #5 & 6(21/7/11) 11) Ashuganj #2(CCPP) (30/11/13) 4) WMPL #1(1/5/12) 12) Ashuganj #2(23/12/13) 5) WMPL #2(24/4/13) 13) Sylhet-20MW (15/12/13) 6) Raojan #2(31/07/13) 14) Sylhet-150MW(26/12/13) 7) Raozan #1(15/08/13) 15) Ashuganj #5(19/12/13) 8) Khulna-110MW(03/12/13) 16) Ashuganj #1(12/12/13)

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

Description	Forced load shaded / Interrupted Areas
a) Haripur-Shyampur 132 kV Ckt-2 was under shut down from 09:04 to 18:25 due to A/M. b) Aminbazar-Savar 132 kV Ckt-2 was under shut down from 08:45 to 16:45 due to A/M. c) Mymensing-Kishorganj 132 kV Ckt-2 was under shut down from 08:42 to 15:42 due to A/M. d) Bottail-Bheramara 132 kV Ckt-1 was under shut down from 09:04 to 16:12 due to A/M. e) Bogra-Serajganj 132 kV Ckt-1 was under shut down from 08:51 to 16:08 due to A/M. f) Kallyanpur 132/33 kV T1 transformer was under shut down from 08:47 to 12:50 due to A/M. g) Natore 132/33 kV T1 transformer was under shut down from 09:01 to 13:47 due to A/M. h) Siddirganj 132/33 kV T2 transformer was under shut down from 09:23 to 13:57 due to A/M. i) Comilla(N)-Hathazari 132 kV Ckt-2 was under shut down from 08:20 to 15:48 due to A/M. j) Tongi 230/132 kV T1 transformer was under shut down from 08:47 to 12:50 due to protection test.	
Deputy / Asstt. Manager Network Operation Division	Manager Network Operation Division
	Deputy General Manager Load Despatch Circle