

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 :-		5243.5 MW		at 22:00	Hrs on 29-Aug-11		Reporting Date : 28-Nov-11	
The Summary of Yesterday's (27-Nov-11) Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	3501.0	MW	Hour :	11:00	Min. Gen. at	4:00	2801	MW
Evening Peak Generation :	4993.0	MW	Hour :	18:30	Max Generation :		5139	MW
E.P. Demand (at gen end) :	4993.0	MW	Hour :	18:30	Max Demand :		5100	MW
Maximum Generation :	4993.0	MW	Hour :	18:30	Shortage :		-39	MW
Total Gen. (MKWH) :	86.34		System L/ Factor :	85.41%	Load Shed :		0	MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR								
Export from East grid to West grid :- Maximum		550		MW	at 7:00	Energy	9.392	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-Nov-11				
Actual :	101.38	Ft.(MSL) ,		Rule curve :	106.30	Ft.(MSL)		
Gas Consumed :	Total	706.75	MMCFD.		Oil Consumed (PDB) :			
					HSD :		Liter	
					FO :		Liter	
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk56,436,807					
		Coal :	Tk9,729,751		Oil :	Tk68,307,307	Total :	Tk134,473,865

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	1903	-	-
Chittagong Area	-	0	495	-	-
Khulna Area	-	0	558	-	-
Rajshahi Area	-	0	503	-	-
Comilla Area	-	0	369	-	-
Mymensing Area	-	0	274	-	-
Sylhet Area	-	0	285	-	-
Barisal Area	-	0	89	-	-
Rangpur Area	-	0	281	-	-
Total	0		4757	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) Sylhet-20MW(16/11/11)
2) Ghorasal 2(26/04/10)	2) Ashuganj-1(09/11/10) 10) Ashuganj-3(10/11/11)
3) Kaptai #3 (1/12/10)	3) Raozan-2 (26/03/11) 11) Khulna-110 MW(7/11/11)
	4) WMPL #2(1/8/11) 12) Sikalbaha 60 MW(16/11/11)
	5) Bhola RPP (18/7/11) 13) Ashuganj ST(10/11/11)
	6) Siddhirganj ST 210 MW (1/8/11) 14) Raozan-1 (24/11/11)
	7) Sikalbaha GT 150MW (14/11/11)
	8) Shahjibazar #5 & 6(21/7/11)

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

Description	Forced load shaded / Interrupted Areas
<p>a) Due to annual maintenance the following 132/33 kV transformers were under shut down: Madaripur T1 from 08:15 to 15:43, Satkhira T1 from 08:21 to 15:55 & Tongi 230/132 kV Tr-3 from 09:24 to 17:30.</p> <p>b) Due to annual maintenance the following 132kV lines was under shut down : Kabirpur-Tangail Ckt-1 from 08:35 to 15:45, Savar-Aminbazar Ckt-1 from 08:03 to 17:29, Mirpur-Uttara line from 08:25 to 17:20, Rampura-Gulshan Ckt-2 from 08:59 to 13:31, Manikganj-Kabirpur Ckt-1 from 09:52 to 16:14, Hasnabad-Kalyanpur Ckt from 08:34 to 13:18 Ashuganj-Kishoreganj Ckt-1 from 09:08 to till now & Ishurdi-Khulna(S) 230kV Ckt-1 from 08:56 to 16:24.</p> <p>c) After maintenance Siddhirganj PP GT-1 was synchronized at 15:20.</p> <p>d) After maintenance Siddhirganj PP GT-2 was synchronized at 21:00.</p> <p>e) Siddhirganj GT-1 was shut down at 06:58(28/11/11) due to gas limitation.</p>	
Deputy / Asstt. Manager Network Operation Division	Manager Network Operation Division
	Deputy General Manager Load Despatch Circle