

CENTRAL LOAD DESPATCH CENTER

DAILY REPORT

MIS=302
Page -1Reporting Date : 3-May-07
30-Oct-05

Till now the maximum generation is : -

MW at 3782.1 20:00

The Summary of Yesterday's (2-May-07) Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	3355.5	MW	Ho	12:00	Min Gen. at 7:00	3024 MW
Evening Peak Generation :	3382.1	MW	Ho	20:00	Max Generation :	3625 MW
E.P. Demand (at gen end) :	4200.0	MW	Ho	20:00	Max Demand :	4400 MW
Maximum Generation :	3475.4	MW	Ho	24:00	Shortage :	775 MW
Total Gen. (MKWH) :	74.45	System L/ Factor		89.26%	Load Shed :	682 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum	324 MW	at 5:00	Energy	7293000 KWHR.
Import from Ishurdi to Ghorasal:- Maximum	- MW	at -	Energy	- KWHR.

Water Level of Kaptai Lake at 6:03-May-07

Actual :	73.93	Ft.(MSL) ,	Rule curve :	81.62	Ft.(MSL)
Gas Consumer: PDB	480.67	MMCFt.	Oil Consumed :		
WMPL	18.89	MMCFt.	PDB	SKO :	48321 Liter
RPCL	29.28	MMCFt.		HSD :	209777 Liter
NEPC	17.28	MMCFt.		FO :	0 Liter
CDC (H+M)	116.00	MMCFt.			
Total	662.12	MMCFt.			
Cost of the Consumed Fuel (PDB) : Gas :		Tk35,526,675	Oil :	Tk6,540,667	Total : #####

Load Shedding & Other Information

Area	Yesterday			Today		
	Actual Shedding (s/s end), MW			Estimated Demand(s/s end)	Estimated Shedding (s/s end)	Rates of Shedding
from	to	18:30	till now	MW	MW	(On Estimated Demand)
DESA		205		1606	269	17%
Chittagong Area		95		502	91	18%
Khulna Area		90		422	77	18%
Rajshahi Area		85		396	74	19%
Comilla Area		65		304	55	18%
Mymensing Area		60		211	38	18%
Sylhet Area		50		167	30	18%
Barisal Area		29		79	14	18%
Rangpur Area		40		185	34	18%
Total		719	20:00	3872	682	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Sahjibazar GT-5(09/03/05)	1) Haripur SBU GT -1 (19/05/05) 8) Khulna 60 MW (05/07/06) 15) Khulna 110 MW (25/04/07)
2) Sahjibazar GT-6(16/11/04)	2) Haripur SBU GT-3 (25/05/05) 9) Bheramara GT-3 -(27/02/07)
3) Ashuganj -5 (25/12/05),	3) Haripur SBU GT-2 (06/03/06). 10) Kaptai -5 (30/07/06)
	4) Sikalbaha BMPP-1(15/12/01) 11) Sikalbaha Steam (27/11/06)
	5) Ghorasal -1 (23/03/07) 12) Baghabari-71MW(26/02/2006)
	6) Sahjibazar GT-8(29/07/06) 13) Barisal GT-2 (20/03/07)
	7) Sahjibazar GT-9(09/02/06) 14) Siddhirgonj -50 MW(25/04/07)

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

Description	Forced load shaded / Interrupted Areas	
a) There was generation shortage in the evening peak hour yesterday .	So about 719 MW (20:00) of load shed was imposed over the whole areas of the national grid.	
b) Westmont unit - 1 tripped at 19:31 due to air inlet diff pressure high and was synchronized at 21:51.		
c) Chowmuhoni 132/33 KV T2 transformer was under shut down from 08:22 to 10:03 due to post insulator change.		
d) Mymensing 132/33 KV T1 transformer was under shut down from 08:42 to 10:01 due to red hot on 33 KV side.		
e) Ghorasal - Rampura 230 KV ckt - 1 was under shut down from 10:32 to 13:01 due to air leakage of Air blast ckt. breaker at Ghorasal end.		
f) Rangpur - Poiashbari 132 KV ckt-2 tripped at 12:58 showing 'Distance' A & B phase and was switched on at 13:06.		
g) Hasnabad T1 transformer was under shut down from 13:42 to 15:07 due to 33 kV side load transfer.		
h) Feni- Hathazary 132 KV ckt-1 shut down since 06:14 (03/05/07) due to installation of optical fiber,		
i) Bheramara- Faridpur 132 kV ckt.-1 was under shut down from 15:47 to 18:01 due to removal of tin sheet from the top of line hanged during storming.		
	Due to low voltage , about 200 MW of load shed has been running since morning (03/05/07) in Dhaka, Khulna, Barisal areas of the national grid.	
Deputy Manager Load Despatch Division	Manager Load Despatch Division	Deputy General Manager Load Despatch Circle