

CENTRAL LOAD DESPATCH CENTRE

DAILY REPORT

MIS=302
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Till now the maximum generation is :-		3782.1 MW	at	20:00	on	30-Oct-05	Reporting Date : 22-Mar-07
The Summary of Yesterday's (21-Mar-07) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	3130.3	MW	Hour :	12:00	Min Gen. at	5:00	2994 MW
Evening Peak Generation :	3588.0	MW	Hour :	20:00	Max Generation :		3629 MW
E.P. Demand (at gen end) :	4050.0	MW	Hour :	20:00	Max Demand :		4000 MW
Maximum Generation :	3588.0	MW	Hour :	20:00	Shortage		371 MW
Total Gen. (MKWH) :	73.05	System L/ Factor :		84.83%	Load Shed		326 MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR							
Export from Ghorasal to Ishurdi :- Maximum		336 MW	at	1:00	Energy	7557000 KWHR.	
Import from Ishurdi to Ghorasal:- Maximum		-	MW	at	-	Energy	- KWHR.
Water Level of Kaptai Lake at 6:00 A M of 22-Mar-07							
Actual :	76.95	Ft.(MSL) :		Rule curve :	89.64	Ft.(MSL)	
Gas Consumed :	PDB	464.11	MMCFt.	Oil Consumed :			
	WMPL	21.39	MMCFt.	PDB	SKO :	15873	Liter
	RPCL	25.16	MMCFt.		HSD :	421430	Liter
	NEPC	11.71	MMCFt.		FO :	103045	Liter
	CDC (H+M)	118.97	MMCFt.				
	Total	641.34	MMCFt.				
Cost of the Consumed Fuel (PDB) :		Gas :	Tk34,302,519	Oil :	Tk12,307,386	Total :	Tk46,609,904

Load Shedding & Other Information

Area	Yesterday			Today		
	Actual Shedding (s/s end), MW			Estimated Demand(s/s end) MW	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
	from	18:00	to 1:30			
DESA		90		1478	157	11%
Chittagong Area		80		453	38	8%
Khulna Area		95		378	31	8%
Rajshahi Area		50		340	27	8%
Comilla Area		32		289	24	8%
Mymensing Area		6		180	15	8%
Sylhet Area		22		167	14	8%
Barisal Area		26		81	7	9%
Rangpur Area		5		154	13	8%
Total		406	(20:00)	3520	326	

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)
2) Sahjibazar GT-6(16/11/04)	2) Haripur SBU GT-3 (25/05/05)
3) Ashuganj -5 (25/12/05),	3) Haripur SBU GT-2 (06/03/06).
	4) Sikalbaha BMPP-1(15/12/01)
	5) Ghorasal -1 (30/11/06)
	6) Sahjibazar GT-8(29/07/06
	7) Sahjibazar GT-9(09/02/06)
	8) Khulna 60 MW (05/07/06)
	9) Bheramara GT-2 -(29/07/06)
	10) Kaptai -5 (30/07/06)
	11) Shahjibazar GT4 -05/10/06
	12) Sikalbaha Steam(27/11/06)
	13) Baghabari-71MW(26/02/2006)
	14) Tongi GT (22/03/07)
	15) Ashuganj CCPP St-02/03/07
	16) Ashuganj -1(13/03/07)
	17) Siddhirganj 50 MW (19/03/07)
	18) Barisal GT-2 (20/03/07)

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 406 MW (20:00) of load shed was imposed over the whole area of National grid .
b) Ashuganj GT-1 tripped at 09:04 due to 'governor system failure' and was synchronized at 09:33.	
c) After maintenance,Khulna 110MW was synchronized at 17:45.	
d) After maintenance Tongi 80MW was synchronized at 18:26. and tripped at 04:30 (22/03/07) due to filter problem.	
e) Ashuganj GT-2 breaker opened at 19:08 due to under frequency and was synchronized at 19:21.	
f) Feni -Hathazari 230 KV ckt 1&2 were opened at 23:18 due to overload of Transformers.	
	Due to low voltage, about 20MW of load shed has been running since morning (21/03/07) over Dhaka areas.

Deputy Manager
Load Despatch DivisionManager
Load Despatch DivisionDeputy General Manager
Load Despatch Circle