

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 : 28-Mar-07
The Summary of Yesterday's (27-Mar-07) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	3101.0	MW	Hour :	10:00	Min Gen. at	6:00	2918.6 MW
Evening Peak Generation :	3389.8	MW	Hour :	21:00	Max Generation :		3575 MW
E.P. Demand (at gen end) :	4200.0	MW	Hour :	21:00	Max Demand :		4200 MW
Maximum Generation :	3484.8	MW	Hour :	21:00	Shortage		625 MW
Total Gen. (MKWH) :	71.57	System L/ Factor :		85.57%	Load Shed		550 MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR							
Export from Ghorasal to Ishurdi :- Maximum		330 MW	at	3:00	Energy		7755000 KWHR.
Import from Ishurdi to Ghorasal:- Maximum		-	MW	at	-	Energy	- KWHR.
Water Level of Kaptai Lake at 6:00 A M of 28-Mar-07							
Actual :	77.09	Ft.(MSL) :		Rule curve :	88.68	Ft.(MSL)	
Gas Consumed :	PDB	480.64	MMCFt.	Oil Consumed :			
	WMPL	21.27	MMCFt.		PDB	SKO :	18837 Liter
	RPCL	25.96	MMCFt.			HSD :	254635 Liter
	NEPC	18.15	MMCFt.			FO :	0 Liter
	CDC (H+M)	115.52	MMCFt.				
	Total	661.54	MMCFt.				
Cost of the Consumed Fuel (PDB) :		Gas :	Tk35,523,914	Oil :	Tk6,924,772	Total :	Tk42,448,686

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 (On Estimated Demand)
	from 18:15	to till now			
DESA	50		1580	246	16%
Chittagong Area	150		475	68	14%
Khulna Area	195		405	58	14%
Rajshahi Area	90		388	57	15%
Comilla Area	75		269	39	14%
Mymensing Area	-		176	25	14%
Sylhet Area	-		167	24	14%
Barisal Area	34		79	11	14%
Rangpur Area	36		157	22	14%
Total	630	(21:00)	3696	550	

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 -2 (23/03/07)
	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) Barisal GT-2 (20/03/07)
	15)Barapukuria-2 (27/03/07)

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 630 MW (21:00) of load shed was imposed over the whole area of the national grid.
b) Tongi GT (80 MW) was shut down at 13:30 due to gas booster problem and was synchronized at 16:42.	
c) Barisal GT unit -1 tripped at 20:19 showing no signal.It may be synchronized before . evening peak hour today	
d) KPCL tripped at 06:38 (28/03/07) due to under voltage and was synchronized at 06:38	
e) After maintenance Rampura 230 KV bas -2 was switched on 17:06	
g) Bharamara - Faridpur 132 KV ckt-2 tripped at 18:28 from both side showing 'DSTE & O/C' at Bharamara side and Distance relay at Faridpur side and was switched on 18:38.	
h) Jessore - Jhenidaha 132 KV line -1 is under shut down since 06:00 (28/03/07) due to installation of optical fiber.	
	Due to low voltage problem, about 100 MW has been running since morning (28/03/07) over Khulna and Barisal areas.

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