

DAILY REPORT

Reporting Date : 23-Jun-07

Till now the maximum generation is : -

3782.1 MW at 20:00 on 30-Oct-05

The Summary of Yesterday's (22-Jun-07)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	2822.0	MW	Hour : 12:00	Min Gen. at 7:00	2861.5 MW
Evening Peak Generation :	3485.5	MW	Hour : 20:00	Max Generation :	3433 MW
E.P. Demand (at gen end) :	4200.0	MW	Hour : 20:00	Max Demand :	4300 MW
Maximum Generation :	3527.0	MW	Hour : 21:00	Shortage :	867 MW
Total Gen. (MKWH) :	73.29	System L/ Factor :	86.58%	Load Shed :	727 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum	360 MW	at 2:00	Energy	8085000 KWH.
Import from Ishurdi to Ghorasal:- Maximum	-	MW at -	Energy	- KWH.

Water Level of Kaptai Lake at 6:00 A M of 23-Jun-07

Actual : 89.21	Ft.(MSL) ,	Rule curve : 81.84	Ft.(MSL)		
Gas Consumed : : PDB	495.20	MMCFt.	Oil Consumed : PDB	SKO :	55380 Liter
WMPL	20.08	MMCFt.		HSD :	231653 Liter
RPCL	31.90	MMCFt.		FO :	0 Liter
NEPC	17.73	MMCFt.			
CDC (H+M)	107.77	MMCFt.			
Total	672.68	MMCFt.			

Cost of the Consumed Fuel (PDB) : Gas : Tk36,600,513 Oil : Tk7,274,209 Total : Tk43,874,722

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 18:30	to	till now					
Dhaka	24				1490	159	11%	
Chittagong Area	92				465	125	27%	
Khulna Area	143				395	106	27%	
Rajshahi Area	115				370	99	27%	
Comilla Area	52				280	75	27%	
Mymensing Area	20				220	59	27%	
Sylhet Area	17				155	42	27%	
Barisal Area	33				75	20	27%	
Rangpur Area	69				155	42	27%	
Total	564	(20:00)	3605	727		

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Ashuganj -5 (25/12/05),	1) Haripur SBU GT -1 (19/05/05)
	2) Haripur SBU GT-3 (25/05/05)
	3) Sikalbaha BMPP-1(15/12/01)
	4) Ghorasal -1 (23/03/07)
	5) Sahjibazar GT-8(29/07/06)
	6) Sahjibazar GT-9(09/02/06)
	7) Khulna 60 MW (05/07/06)
	8) Bheramara GT-3 -(27/02/07)
	9) Kaptai -5 (30/07/06)
	10) Barpukuria -2 (09/06/07)
	11) Baghabari-71MW(26/02/2006)
	12) Khulna 110 MW (25/04/07)
	13) Barisal GT-1 (27/05/07)
	14) Bheramara GT-2 (15/06/07)
	15) Sikalbaha steam (18/06/07)
	16) RPCL Steam (23/06/07)
	17) Raozan-1 (23/06/07)

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 564 MW (20:00) of load shed was imposed over the whole area of the national grid.
b) After maintenance, CDC Meghnaghat GT-1 was synchronized at 13:51	
c) Westmont unit -2 was forced shut down at 14:21 due to nozel problem and was synchronized at 16:15.	
d) After intake head gate cleaning, Kaptai units- 1,2,3 & 4 were synchronized at 15:15,15:10 15:30, & 14:30 respectively	
e) NEPC tripped at 19:07 due to 'Earth fault' and was synchronized at 19:49.	
f) Ashuganj unit-1 was forced shut down at 00:08 (23/06/07) due to gland sealing steam line leakage . It is now under maintenance	
g) Raozan unit -1 was shut down at 01:16 (23/06/07) due to vacuum problem.	
h) Haripur SBU unit-2 was shut down at 06:25 (23/06/07) due to generator filter cleaning and was synchronized at 07:49.	
i) Hathazari 132/33 KV T1 transformer was under shut down from 08:30 to 12:50 due to development work at 33 KV bus by distribution division .	
j) Aminbazar 132 KV bus was under shut down from 08:53 to 15:00 due to installation of 230/132 KV 3rd bank of power transformer	
k) Khulna central 132/33 KV T3 transformers was under shut down from 09:33 to 10:46 due to connected 33 KV Joragata -2 feeder.	So about 8 MW of power interruption occurred at khalishpur and chandinimahal areas from 09:33 to 10:46.
l) Kulshi - Halishahar 132 KV line was under shut down from 11:41 to 12:35 due to breaker gas filling at Halishahar S/S end.	
m) Ullon - Siddirgonj 132 KV ckt -1 tripped at 19:10 showing 'Distance & E/F' and was switched on at 19:27	
n) Faridpur 132/33 KV T2 transformer tripped at 16:46 due to pressure release device inter trip and was switched on at 18:10	Due to low voltage , about 100 MW of load shed has been running since morning (23/06/07) over Khulna and Barisal area of the national grid.

Deputy Manager
Load Despatch Division

Manager
Load Despatch Division

Deputy General Manager
Load Despatch Circle