

DAILY REPORT

Reporting Date : 1-Jun-07

Till now the maximum generation is :-		3782.1 MW	at	20:00	on	30-Oct-05
The Summary of Yesterday's (31-May-07) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	3121.0	MW	Hour :	9:00	Min Gen. at	7:00 3094 MW
Evening Peak Generation :	3277.1	MW	Hour :	20:00	Max Generation :	3416 MW
E.P. Demand (at gen end) :	4500.0	MW	Hour :	20:00	Max Demand :	4200 MW
Maximum Generation :	3277.1	MW	Hour :	20:00	Shortage :	785 MW
Total Gen. (MKWH) :	72.11	System L/ Factor :	91.69%	Load Shed :		690 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :-	Maximum	336 MW	at	1:00	Energy	8349000 KWHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW	at	-	Energy - KWHR.

Water Level of Kaptai Lake at 6:00 A M of 1-Jun-07

Actual : 70.80		Ft.(MSL)		Rule curve : 76.00		Ft.(MSL)	
Gas Consumed : PDB		458.94	MMCFt.	Oil Consumed : PDB			
WMPL		19.59	MMCFt.		SKO :	24648	Liter
RPCL		49.90	MMCFt.		HSD :	245981	Liter
NEPC		16.33	MMCFt.		FO :	0	Liter
CDC (H+M)		118.22	MMCFt.				
Total		662.98	MMCFt.				
Cost of the Consumed Fuel (PDB) : Gas :				Tk33,920,036	Oil :	Tk6,853,814	Total : Tk40,773,850

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	18:30	to	till now				
DESA		302			1531	203	13%	
Chittagong Area		172			480	108	23%	
Khulna Area		169			405	91	22%	
Rajshahi Area		122			379	84	22%	
Comilla Area		96			286	64	22%	
Mymensing Area		70			202	46	23%	
Sylhet Area		55			158	36	23%	
Barisal Area		28			79	18	23%	
Rangpur Area		60			176	40	23%	
Total		1074	(20:00)	3696	690		

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) 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) Sikalbaha Steam (27/11/06)
	11) Baghabari-71 MW (26/02/2006)
	12) Siddhirganj -50 MW (25/04/07)
	13) Khulna 110 MW (25/04/07)
	14) Barapukuria -1 (17/05/07)
	15) Ghorasal -6 (21/05/07)

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 1074 MW (20:00) of load shed was imposed over the whole areas of the national grid.
b) After maintenance, Ashuganj CAPP steam was synchronized at 17:47	
c) Ghorasal unit-2 tripped at 22:35 due to boiler drum level low and was synchronized at 00:20 (01/06/07)	
d) After maintenance, Ashuganj unit-4 was synchronized at 00:38 (01/06/07). But it tripped at 02:20 due to burner trip and was synchronized at 08:33.	
e) Fenchugonj GT-2 was shut down at 00:28 (01/06/07) due to boiler tube leakage and was synchronized at 16:56.	
f) After installation of optical fiber, Hathazari - Kaptai 132 KV line -1 was switched on at 16:50. Again it is under shut down since 06:01 (01/06/07) due to the same reason.	
g) Ghorasal - Haripur 132 KV line -1 was under shut down from 09:28 to 17:05 for tower erection work by project.	
f) Khulna Central 132 KV was under partial shut down from 07:17 to 09:10 for project work.	So about 15 MW of power interruption occurred under Khulna Central and Shatkhira S/S areas from 07:17 to 09:10.
	Due to low Voltage, about 25 MW of load shed has been running since morning (01/06/07) over DESA area of the national grid.

Deputy Manager
Load Despatch Division

Manager
Load Despatch Division

Deputy General Manager
Load Despatch Circle