

DAILY REPORT

Till now the maximum generation is :-		4130.0 MW	at	20:00	on	Reporting Date : 27-May-08
The Summary of Yesterday's (26-May-08)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	3159.0	MW	Hour :	9:00	Min Gen. at 6:00	2727 MW
Evening Peak Generation :	3366.5	MW	Hour :	19:30	Max Generation :	3410 MW
E.P. Demand (at gen end) :	4350.0	MW	Hour :	19:30	Max Demand :	4400 MW
Maximum Generation :	3406.1	MW	Hour :	22:00	Shortage :	990 MW
Total Gen. (MKWH) :	74.17	System L/ Factor :		90.74%	Load Shed :	850 MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR						
Export from Ghorasal to Ishurdi :- Maximum		240 MW	at	22:00	Energy	4818000 KWHR.
Import from Ishurdi to Ghorasal:- Maximum		-	MW	at -	Energy	- KWHR.
Water Level of Kaptai Lake at 6:00 A M of				27-May-08		
Actual :	72.09	Ft.(MSL) ,	Rule curve :	77.00	Ft.(MSL)	
Oil Consumed :						
		PDB	SKO :	0	Liter	
			HSD :	240416	Liter	
			FO :	391867	Liter	
Gas Consumed : Total 650.30 MMCFt.						
Cost of the Consumed Fuel (PDB) : Gas :		Tk37,498,665	Oil :	Tk10,787,338	Total :	Tk48,286,003

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 2:00			
Dhaka	224		1565	289	18%
Chittagong Area	176		475	120	25%
Khulna Area	101		410	106	26%
Rajshahi Area	103		370	94	25%
Comilla Area	63		280	70	25%
Mymensing Area	51		218	56	26%
Sylhet Area	41		170	44	26%
Barisal Area	18		70	18	26%
Rangpur Area	68		220	53	24%
Total	845	(19:30)	3778	850	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Khulna 60 MW (05/07/06)	8) Sikalbaha St -(08/05/08) 9) Ashuganj -3 (13/05/08) 10) Tongi GT (21/05/08) 11) RPCL -1 (22/05/08)
	1) Haripur SBU GT-3 (25/05/05) 2) Ashuganj CCP St-(20/10/07) 3) Shahjibazar -2 (19/05/08) 4) Kaptai unit-3 (19/04/08) 5) Bheramara -2 (18/04/08) 6) 4 units of KPCL 7) Raozan 2 -(18/05/08)

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 845 MW (19:30) of load shed was imposed over the whole area of the national grid.
b) Due to gas limitation, Raozan (180 MW), RPCL (210 MW) and Siddhirganj (190 MW) were limited to 100 MW, 155 MW, 180 MW respectively	
c) Due to gas limitation, Raozan -2, Sikalbaha Steam & Barge and Shahjibazar - 2 were under shut down.	
d) After maintenance, Ashuganj unit -5 was synchronized at 15:19.	
e) After maintenance, Ghorasal unit -4 was synchronized at 20:13.	
f) Baghabari WMPL unit -1 was forced shut down at 03:13 (27/05/08) due to filter change and was synchronized at 06:10.	
g) Faridpur 132/33 KV T1 and T2 transformers tripped at 11:55 showing ' E/F' due to heavy rain and storm and were switched on at 12:21.	Power interruption occurred (25 MW) under Faridpur S/S area for 26 minutes.
h) Ashuganj - Shahjibazar 132 KV line -1 and 2 tripped at 05:53 (27/05/08) from Shahjibazar end showing 'DIST A-phase' . At that time, Shahjibazar unit 8 & 9 went under floating and unit -2 tripped . So Sylhet zone was isolated from the national grid. Ashuganj - Shahjibazar 132 KV line -2 was synchronized at 07:01. Line - 1 is now under inspection and maintenance. Shahjibazar unit -2 and 9 were synchronized at 07:01 and 06:57 respectively. Unit - 8 may be synchronized before evening peak hour today.	Due to generation shortage, about 300 MW of load shed has been running since morning (27/05/08) over the whole area of the national grid.

Deputy / Asstt. Manager
Load Despatch Division

Manager
Load Despatch Division

Deputy General Manager
Load Despatch Circle