

DAILY REPORT

Till now the maximum generation is :-		4130.0 MW	at	20:00	on	Reporting Date : 23-May-08
The Summary of Yesterday's (22-May-08)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	3114.0	MW	Hour :	9:00	Min Gen. at 6:00	2722 MW
Evening Peak Generation :	3315.8	MW	Hour :	19:30	Max Generation :	3335 MW
E.P. Demand (at gen end) :	4450.0	MW	Hour :	19:30	Max Demand :	4300 MW
Maximum Generation :	3315.8	MW	Hour :	19:30	Shortage :	965 MW
Total Gen. (MKWH) :	73.49	System L/ Factor :		92.35%	Load Shed :	827 MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR						
Export from Ghorasal to Ishurdi :- Maximum		242 MW	at	17:00	Energy	4785000 KWHR.
Import from Ishurdi to Ghorasal:- Maximum		-	MW	at -	Energy	- KWHR.
Water Level of Kaptai Lake at 6:00 A M of				23-May-08		
Actual :	72.50	Ft.(MSL) ,	Rule curve :	77.80	Ft.(MSL)	
Oil Consumed :						
PDB					SKO :	0 Liter
					HSD :	377473 Liter
					FO :	416784 Liter
Gas Consumed : Total 633.76 MMCF.						
Cost of the Consumed Fuel (PDB) : Gas :		Tk36,332,657	Oil :	Tk14,555,236	Total :	Tk50,887,894

Load Shedding & Other Information

Area	Yesterday		Today			
	Actual Shedding (s/s end), MW		Estimated Demand(s/s end)	MW	Estimated Shedding (s/s end)	Rates of Shedding (On Estimated Demand)
	from 18:30	to 6:00				
Dhaka	233			1560	315	20%
Chittagong Area	180			490	144	29%
Khulna Area	152			390	94	24%
Rajshahi Area	129			340	71	21%
Comilla Area	70			270	65	24%
Mymensing Area	53			190	32	17%
Sylhet Area	61			170	48	28%
Barisal Area	22			72	21	29%
Rangpur Area	71			200	37	19%
Total	971	(19:30)		3682	827	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Khulna 60 MW (05/07/06)	9) Sikalbaha St -(08/05/08) 10) Ashuganj -3 (13/05/08) 11) Ghorasal 4 (20/05/08) 12) Tongi GT (21/05/08)
	1) Haripur SBU GT-3 (25/05/05) 2) Ashuganj CCPP 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) 8) Ashuganj 5-(11/05/08)

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 971 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 110 MW, 145 MW, 180 MW respectively	
c) Due to gas limitation, Raozan -2, Sikalbaha Steam & Barge and Shahjibazar - 2 were under shut down.	
d) Fenchugonj GT-2 was under shut down from 12:41 to 15:01 for combined mood operation.	
e) RPCL unit-1 forced shut down at 13:45 due to vibration high it may be synchronized before evening peak hour to day.	
f) RPCL unit-3 and steam tripped at 06:41 due to Kishorganj - Mymensing (Dist) 132 KV line -1 tripped at Mymensing end. Now machines & line are under maintenance.	
g) Sylhet GT was shut down at 22:02 due to oil cooler problem.	
h) Ashuganj GT-1 tripped at 02:16 (23/05/08) due to governor system failure and was synchronized at 07:14	
i) Ashuganj GT-2 tripped at 05:12 (23/05/08) due to vacuum failure. it may be synchronized at before evening peak hour to day.	
j) Bharamara - Faridpur 132 KV line -2 was under shut down from 06:03 to 11:42 due to CT maintenance.	
k) After installation of optical fiber, Kallyanpur - Hasnabad 132 KV line-1 was switched on at 14:52, Agair it is under shut down since 06:23 (23/05/08) due to the same reason.	
	Due to MVAR & low voltage problem, about 80 MW of load shed has beer running since morning (23/05/08) over the Chittagong Khulna and barisal area of the national grid.

Deputy / Asstt. Manager
Load Despatch Division

Manager
Load Despatch Division

Deputy General Manager
Load Despatch Circle