

Till now the maximum generation is :-		7356 MW	20:00	Hrs on 30-Mar-14	Reporting Date : 10-Jul-14
The Summary of Yesterday's (9-Jul-14		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	6178.0	MW	Hou 11:00	Min. Gen. at 07:00	5791 MW
Evening Peak Generation :	7215.0	MW	Hou 19:30	Max Generation :	7177 MW
E.P. Demand (at gen end) :	7350.0	MW	Hou 19:30	Max Demand :	7400 MW
Maximum Generation :	7215.0	MW	Hou 19:30	Shortage :	223 MW
Total Gen. (MKWH) :	157.1	System L/ Factor :	78.37%	Load Shed :	201 MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR					
Export from East grid to West grid :- Maximum		10	MW at	15:00	Energy 7.867 MKWHR.
Import from West grid to East grid :- Maximum		-	MW at	-	Energy - MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 10-Jul-14					
Actual :	87.64	Ft.(MSL) ,	Rule curve :	85.44	Ft.(MSL)
Gas Consumed : Total		957.22	MMCFD.	Oil Consumed (PDB) :	
				HSD :	Liter
				FO :	Liter
Cost of the Consumed Fuel (PDB+Pvt) :		Gas : Tk82,137,830			
		Coal : Tk14,296,519	Oil : Tk618,054,656	Total :	Tk714,489,004
Load Shedding & Other Information					
Area	Yesterday		Today		Rates of Shedding (On Estimated Demand)
	MW	Estimated Demand(s/s end)	Estimated Shedding (s/s end)	MW	
Dhaka	- 0.00	2592	-	-	-
Chittagong Area	20 (19:15:23:05)	708		38	-
Khulna Area	23 (19:15:23:05)	777		42	-
Rajshahi Area	23 (19:15:23:05)	750		41	-
Comilla Area	15 (19:15:23:05)	513		26	-
Mymensingh Area	13 (19:15:23:05)	422		23	-
Sylhet Area	11 (19:15:23:05)	325	-		-
Barisal Area	6 (19:15:23:05)	152		8	-
Rangpur Area	11 (19:15:23:05)	431		23	-
	-				
Total	122	6670		201	
Information of the Generating machines under shut down.					
Planned Shut- Down		Forced Shut- Down			
1) Haripur SBU GT-3 (18/06/09)		1) Ghorasal #6 (18/07/10)		9) Sikalbaha ST (03/07/2014)	
		2) KhulnaST 60MW (24/1/12)		10) Sikalbaha Peaking GT (29/06/2014)	
		3) Shahjibazar #5 & 6 (21/7/11)		11) Barapukuria #2 (10/07/2014)	
		4) WMPL #1(1/5/12)		12) Ashuganj #1 (10/07/2014)	
		5) WMPL #2(24/4/13)		13) Bheramara GT # 2 (08/06/2014)	
		6) Meghnaghat CCPP (21/04/2014)			
		7) Ghorasal #3 (08/05/2014)			
		8) Ashuganj ST #2 (05/07/2014)			
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 122 MW (19:30) of load shed was imposed over the whole (Except-MW) areas of the national grid .			
b) Comilla (S)-Fenchuganj 230 kV Ckt-1 was shut down from 10:04 to 17:55 due to ckeck interlocking system at Comilla (N) end.					
c) Rajshahi 132/33 kV T1 transformer was shut down from 10:33 to 11:46 due to red hot maintenance work at 132 kV end.					
d) Siddhirganj ST was shut down at 14:45 due to auxiliary breaker problem and was synchronized on at 18:05.					
e) Julda 132/33 kV transformer tripped at 14:56 showing earth fault relay and was switched on at 18:05.		About 18 MW power interruption occurred under Julda S/S areas from 14:45 to 17:15.			
f) Ahsuganj # 1 was shut down at 22:29 due to boiler tube leakage .					
g) Khulna 110 MW was shut down at 04:05 (09/07/2014) due to economizer leakage.					
h) After maintenance madanganj summit was synchronized at 00:54 (10/07/2014).					
Sub Divisional Engineer Network Operation Division		Executive Engineer Network Operation Division		Superintendent Engineer Load Despatch Circle	