

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										OF-LDC-08 Page -1	
										Reporting Date : 7-Jan-15	
Till now the maximum generation is :- 7418 MW 21:00 Hrs on 18-Jul-14											
The Summary of Yesterday's (6-Jan-15 Generation & Demand Today's Actual Min Gen. & Probable Gen. & Demand											
Day Peak Generation :	4358.0	MW	Hour :	9:00	Min. Gen. at	5:00	3184	MW			
Evening Peak Generation :	6020.0	MW	Hour :	19:00	Max Generation :		6145	MW			
E.P. Demand (at gen end) :	6020.0	MW	Hour :	19:00	Max Demand :		6100	MW			
Maximum Generation :	6020.0	MW	Hour :	19:00	Shortage :		-45	MW			
Total Gen. (MKWH) :	102.8	System L/ Factor :		71.16%	Load Shed :		0	MW			
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				-150	MW	at	17:00	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 7-Jan-15											
Actual :		87.64	Ft.(MSL) ,		Rule curve :		101.86	Ft.(MSL)			
Gas Consumed : Total 786.28 MMCFD.										Oil Consumed (PDB) :	
										HSD :	Liter
										FO :	Liter
Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk62,583,687											
Coal : Tk7,382,626										Oil : Tk196,369,925	Total : Tk266,336,238
Load Shedding & Other Information											
Area Yesterday Estimated Demand (S/S end) Today Estimated Shedding (S/S end) Rates of Shedding (On Estimated Demand)											
MW MW MW											
Dhaka	-	0:00	2199		-		-				
Chittagong Area	-	0:00	560		-		-				
Khulna Area	-	0:00	610		-		-				
Rajshahi Area	-	0:00	595		-		-				
Comilla Area	-	0:00	411		-		-				
Mymensingh Area	-	0:00	343		-		-				
Sylhet Area	-	0:00	279		-		-				
Barisal Area	-	0:00	124		-		-				
Rangpur Area	-	0:00	351		-		-				
Total	0		5472		0						
Information of the Generating machines under shut down.											
Planned Shut- Down Forced Shut- Down											
1) Haripur GT: Unit-3 (18/06/2009) 1) Ghorasal ST: Unit-6 (18/07/2010) 9) Ashuganj ST: Unit-2 (01/01/2015)											
2) Ashuganj ST: Unit-1(23/08/2014) 10) Haripur 412 MW CCPP(02/01/2015)											
3) Khulna ST 110 MW (04/11/2014) 11) Ghorasal ST:Unit-4 (05/01/2015)											
4) Fenchuganj CCPP-2 ST (07/11/2014) 12) Ashuganj ST: Unit-4 (07/01/2015)											
5) Baghabari GT 100 MW (01/12/2014)											
6) Sikalbaha Peaking GT (01/12/2014)											
7) Chittagong ST: Unit-2(20/12/14)											
8) Barapukuria ST: Unit-2 (19/12/14)											
Additional Information of Machines, lines, Interruption / Forced Load shed etc.											
Description Forced load shaded / Interrupted Areas											
a) Haripur-Madanganj 132 kV Ckt was under shut down from 08:20 to 13:13 due to red hot maintenance work at Madanganj end.											
b) B.Baria 132/33 kV T3 Transformer was under shut down from 09:12 to 16:17 due to A/M.											
c) Purbasadipur-Saidpur 132 kV Ckt-1 was under shut down from 09:30 to 13:40 due to A/M.											
d) Shahjibazar-Sreemongal 132 kV Ckt-1 was under shut down from 09:36 to 14:04 due to A/M.											
e) Serajganj 132/33 kV T4 Transformer was under shut down from 10:46 to 14:37 due to A/M.											
f) G.K project 132/33 kV T3 Transformer was under shut down from 11:50 to 12:54 due to A/M.											
g) After maintenance Ashuganj unit-2 was synchronized at 14:22 and tripped at 15:28 due to boiler tube leakage.											
Sub Divisional Engineer Executive Engineer Superintendent Engineer											
Network Operation Division Network Operation Division Load Dispatch Circle											