

POWER GRID COMPANY OF BANGLADESH LTD.									
NATIONAL LOAD DESPATCH CENTER									
DAILY REPORT									
					Reporting Date : 25-Oct-16				
Till now the maximum generation is 9036 MW					21:00 Hrs on #####				
The Summary of Yest 24-Oct-16 Generation & Demand									
Day Peak Generation	7024.0	MW		12:00	Min. Gen. at	7:00	5827		
Evening Peak Generatic	8676.0	MW		19:00	Max Generation	:	9202		
E.P. Demand (at gen en	8676.0	MW		19:00	Max Demand (Evening)	:	8750		
Maximum Generation	8676.0	MW		19:00	Reserve (Generation end)	:	452		
Total Gen. (MKWH)	169.2	System L/ Factor	:	81.26%	Load Shed	:	0		
EXPORT/ IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Ms		-330		MW	17:00	Energy	7,867		
Import from West grid to East grid :- Ms		-		MW	-	Energy	-		
Water Level of Kaptai Lt: 25-Oct-16									
Actual : 107.24		Ft.(MSL)		Rule curve : 108.30		Ft.(MSL)			
Gas Consumec Total		1015.19		MMCFD.		Oil Consumed (PDB):			
						HSD :			
						FO :			
Cost of the Consumed F		Gas :		TK76,066,554		Oil :		TK281,868,544	
		Coal :		TK15,663,669		Total :		TK373,598,767	
Load Shedding & Other Information									
Area	Yesterday		Estimated Demand (S/S end)		Today		Rates of Shedding		
	MW		MW		Estimated Shedding (S/S en		MW (On Estimated Demand)		
Dhaka	0	0:00	3256		-		-		
Chittagong Are	0	0:00	910		-		-		
Khulna Area	0	0:00	924		-		-		
Rajshahi Area	0	0:00	891		-		-		
Comilla Area	0	0:00	670		-		-		
Mymensingh A	0	0:00	508		-		-		
Sylhet Area	0	0:00	327		-		-		
Barisal Area	0	0:00	178		-		-		
Rangpur Area	0	0:00	495		-		-		
Total	0		8159		0				
Information of the Generating Units under shut down.									
Planned Shut- Down					Forced Shut- Down				
Nil					1) Ghorasal ST: Unit-6 (18/0 2) Kaptai Unit-5 3) Ashuganj ST: Unit- 1,2 4) Khulna ST 110 MW (04/1 5) Ghorasal Unit-5 6) Khulna 230 MW 7) Baghabari 100 MW 8) Haripur SBU GT- 3 11) Sylhet 20 MW GT				
					12) Ghorasal Unit-4 (13/10/2016) 13) Chandpur CAPP ST 14) Tongi GT 15) Chittagong ST Unit-2 16) Khulna 230 MW				
Additional Information of Machines, lines, Interruption / Forced Load shed etc.									
Description					Comments on Power Interruption				
a) Halishahar-Khulshi 132 kV Ckt-2 was under shut down from 08:48 to 15:48 for A/M. b) Rampura 132 kV Bus-1 was under shut down from 08:49 to 17:37 for A/M. c) Chandpur 132/33 kV T2 transformer was under shut down from 08:49 to 17:37 for A/M. d) Ghorasal-Ashuganj (S) 230 kV Ckt-2 tripped at 12:55 from both sides showing dist.relay and was switched on at 13:53. e) After maintenance Rajshahi 132/33 kV T-3 transformer was switched on at 14:03. f) Barisal-Bhandaria 132 kV Ckt was under shut down from 15:40 to 16:32 for red hot maintenance at B-Phase isolator of Barisal end. g) Kaptai-Madunaghat 132 kV Ckt-2 was under shut down from 15:09 to 17:16 for B-Phase I About 20 MW power interruption occurred under Madunaghat S works at Kaptai end and was switched on at 17:16. from 15:09 to 17:16. h) After maintenance Hathazari 132/33 kV T-1 transformer switched on at 14:40. i) After maintenance Khulna © - Khulna 225 MW Ckt-1 & 2 were switched on at 16:42 & 16:54 respectively. j) After maintenance Goalpara - Khulna 225 MW Ckt was switched on at 16:50. k) Bheramara-Bottail 132 kV Ckt-2 was under shut down from 07:20 to 08:45 (25/10/2016) for red hot maintenance. l) Barisal 132/33 kV T-1 transformer was shut down at 07:31 (25/10/2016) for A/M.									
Sub Divisional Engineer Network Operation Division			Executive Engineer Network Operation Division			Superintendent Engineer Load Dispatch Circle			