

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT									
Till now the maximum generation is :-				8177 MW	21:00	Hrs on		Reporting Date : 10-Feb-16	13-Aug-15
The Summary of Yesterday's (9-Feb-16				Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	5868.0	MW	Hour :	11:00	Min. Gen. at	4:00	4210		
Evening Peak Generation :	7214.0	MW	Hour :	19:00	Max Generation	:	8281		
E.P. Demand (at gen end) :	7214.0	MW	Hour :	19:00	Max Demand	:	7300		
Maximum Generation :	7214.0	MW	Hour :	19:00			981		
Total Gen. (MKWH) :	130.4	System L/ Factor	:	75.34%	Load Shed	:	0		
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum				-120	MW	at 12:00	Energy	7.867	
Import from West grid to East grid :- Maximum				-	MW	at -	Energy	-	
Water Level of Kaptai 10-Feb-16									
Actual :	96.53	Ft.(MSL) ,		Rule curve :	95.74	Ft.(MSL)			
Gas Consumed :	Total	902.29	MMCFD.		Oil Consumed (PDB) :				
							HSD :		
							FO :		
Cost of the Consumed Fuel (PDB+Pvt) :	Gas :			Tk61,494,958					
	Coal :			Tk17,762,861	Oil :	Tk256,382,801	Total :	Tk335,640,620	
Load Shedding & Other Information									
Area	Yesterday			Estimated Demand (S/S end)			Today		
	MW			MW			Estimated Shedding (S/S end) MW Rates of Shedding (On Estimated Demand)		
Dhaka	-	0:00		2727			- -		
Chittagong Area	-	0:00		698			- -		
Khulna Area	-	0:00		777			- -		
Rajshahi Area	-	0:00		728			- -		
Comilla Area	-	0:00		568			- -		
Mymensingh Area	-	0:00		433			- -		
Sylhet Area	-	0:00		321			- -		
Barisal Area	-	0:00		151			- -		
Rangpur Area	-	0:00		418			- -		
Total	0			6821			0		
Information of the Generating machines under shut down.									
	Planned Shut- Down				Forced Shut- Down				
					1) Ghorasal ST: Unit-6 (18/07/2010) 9) Tongi GT 2) Ashuganj ST: Unit-1(12/09/2015) 10) Sikalbaha 60MW (23/11/15) 3) Siddhirgonj GT: Unit-1& 2 11)Ghorasal ST: Unit-2 4) Khulna ST 110 MW (04/11/2014) 12) Saidpur GT 5) Ghorasal ST: Unit-4 (05/01/2015) 13) Bhola GT-2 6) Haripur GT-2 & 3 (07/01/2016) 14) Chandpur CCPP 7) Ashuganj ST: Unit- 4 8) Chittagong ST: Unit-2 (18/10/2015)				
Additional Information of Machines, lines, Interruption / Forced Load shed etc.									
Description					Forced load shaded / Interrupted Areas				
a) Chapainawabganj 132/33 kV T2 transformer was under shut down from 09:32 to 17:10 due to A/M. b) Natore 132/33 kV T3 transformer was under shut down from 10:25 to 17:09 due to A/M. c) Lalbagh-Kamrangirchar 132 kV Ckt was under shut down from 08:57 to 15:58 due to A/M. d) Fenchuganj-Bibiyana 230 kV Ckt was under shut down from 09:27 to 15:41 due to A/M. e) Baghabari-Ishurdi 132 kV Ckt-1 was under shut down from 09:37 to 15:13 due to A/M. f) After maintenance Bibiyana-341 MW CCPP GT was synchronized at 11:24. g) Sikalbaha-Dohazari 132 kVCkt-1 & 2 tripped at 11:19 showing no relay and were switched on at 11:43. h) Sikalbaha-Madunaghat 132 kV Ckt tripped at 11:19 showing dist.Z3 relay and was switched on at 11:39. i) Sikalbaha-TK Chemical 132 kV Ckt tripped at 11:19 showing dist.B ,GND and was switched on at 11:39. j) Sikalbaha-Shah Mirpur 132 kV Ckt-1 & 2 tripped at 11:19 showing dist.ABC relay and were switched on at 12:01. k) Sikalbaha-Baraulia 132 kV Ckt-1 & 2 tripped at 11:19 showing dist.ABC,Z2 and were switched on at 11:46. l) Sikalbaha RPP, Patenga RPP, Julda RPP & ECPV RPP tripped at 11:19 due to E/F and were synchronized at 12:25, 11:37, 11:34 & respectively. m) Kamrangirchar-Hasnabad 132 kV Ckt was shut down at 15:08 due to red hot maintenance at Y-phase isolator at Hasnabad end and was switched on at 15:54. n) Summit Bibiyana CCPP GT & ST were synchronized at 21:07 & 00:16 (10/02/2016) respectively. o) Meghnaghat-Hasnabad 230 kV Ckt-2 tripped at 06:07 (10/02/2016) from both end showing dist BN, DEF at Meghnaghat and dist BNZ1 at Hasnabad end and was switched on at 10:10. p) Meghnaghat-Hasnabad 230 kV Ckt-1 tripped at 06:18 (10/02/2016) from Meghnaghat end showing dist BN,DEF and was switched on at 06:39. q) Hasnabad-Shaympur 132 kV Ckt tripped at 06:45 (10/02/2016) from Hasnabad end showing dist Z1 B-phase and was switched on at 06:54. r) Hathazari 132/33 kV T2 transformer is under shut down since 07:15(10/02/2015) due to development work. s) Jamalpur 132/33 kV T3 transformer is under shut down since at 07:37 (10/02/2016) due to load shifting.					About 40 MW power interruption occurred under Shaympur S/S area from 06:45 to 06:54(10/02/2016).				
Sub Divisional Engineer Network Operation Division			Executive Engineer Network Operation Division			Superintendent Engineer Load Dispatch Circle			