

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT									
Till now the maximum generation is :-					8177 MW	21:00	Hrs on		13-Aug-15
The Summary of Yesterday's					1-Feb-16	Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Demand
Day Peak Generation	:	5837.0	MW	Hour :	12:00	Min. Gen. at	4:00	4039	
Evening Peak Generation	:	7024.0	MW	Hour :	19:30	Max Generation	:	7280	
E.P. Demand (at gen end)	:	7024.0	MW	Hour :	19:30	Max Demand	:	7100	
Maximum Generation	:	7024.0	MW	Hour :	19:30			180	
Total Gen. (MKWH)	:	129.4	System L/ Factor	:	76.78%	Load Shed	:	0	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum					-140	MW	17:00	Energy	7.867
Import from West grid to East grid :- Maximum					-	MW	-	Energy	-
Water Level of Ki:2-Feb-16									
Actual		97.19	Ft.(MSL)		Rule curve		96.86	Ft.(MSL)	
Gas Consumed : Total					870.14	MMCFD.		Oil Consumed (PDB) :	
							HSD	:	
							FO	:	
Cost of the Consumed Fuel (PDB+Pvt) :					Ga	Tk58,094,675			
					Coal	Tk20,182,718	Oil	:	Tk276,265,453
							Total	:	Tk354,542,846
Load Shedding & Other Information									
Area	Yesterday		Estimated Demand (S/S end)			Today		Rates of Shedding	
	MW		MW			Estimated Shedding (S/S end)		MW (On Estimated Dem)	
Dhaka	-	0:00	2573					-	-
Chittagong Area	-	0:00	655					-	-
Khulna Area	-	0:00	728					-	-
Rajshahi Area	-	0:00	684					-	-
Comilla Area	-	0:00	538					-	-
Mymensingh Area	-	0:00	411					-	-
Sylhet Area	-	0:00	303					-	-
Barisal Area	-	0:00	143					-	-
Rangpur Area	-	0:00	396					-	-
Total	0		6431					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) Sikal baha 60MW (23/11/15) 3) Siddhirgonj GT: Unit-1& 2 11)Ghorasal ST: Unit-5 4) Khulna ST 110 MW (04/11/2014) 12) Saidpur GT 5) Ghorasal ST: Unit-4 (05/01/2015) 13) Haripur Power CCPP 6) Haripur GT-2 & 3 (07/01/2016) 14) Chandpur CCPP 7) Sirajganj CCPP 15) 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) Barisal 132 kV Bus-B was under shut from 09:50 to 11:58 due to project work. b) Aminbazar-Savar 132 kV Ck-1 & 2 were under shut down from 09:56 to 11:56 & 12:05 to 13:05 respectively due to A/M c) Sirajganj-210 MW CCPP tripped at 10:47 showing differential pressure high and was synchronized at 15:55. d) After maintenance Haripur EGCB-412 MW was synchronized at 13:41. e) Aminbazar 230/132 kV T-03 transformer was under shut down from 13:13 to 14:07. f) Ishurdi 132/33 kV T2 transformer was forced shut down at 20:05 due to red hot maintenance at 33 kV Y-phase switched on at 20:40. g) Baghabari-71 MW tripped at 18:21 due to IGB problem. h) Comilla(S) 132/33 kV T1 & T2 transformerstripped at 22:15 due to fire at 33 kV IP feeder CT burst and were switched on at 01:23 (02/02/2016). i) Ashuganj unit-4 was shut down at 00:45 (02/02/2016) due to HP heater tube leakage. j) Sonargaon-Haripur 132 kV Ck-1 tripped at 01:59 902/02/2016) from both end showing dist C,Z2 and was switched on at 08:27. k) Hasnabad-Shyampur 132 kV Ckt tripped at 06:11 (02/02/2016) at Hasnabad end showing dist B,Z1 and was switched on at 06:32 again tripped at 06:42 showing same relay and was switched on at 07:13. l) Sirajganj CCPP tripped at 05:11 (02/02/2016) due to differential pressure high.						About 22 MW power interruption occurred under Ishurdi S/S area from 20:05 to 20:40. About 70 MW power interruption occurred under Comilla(S) S/S area from 22:15 to 01:23(02/02/2016).			
Sub Divisional Engineer Network Operation Division						Executive Engineer Network Operation Division			
						Superintendent Engineer Load Dispatch Circle			