

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT									
Till now the maximum generation is :-				8177 MW		21:00		Reporting Date : 3-Mar-16 Hrs on 13-Aug-15	
The Summary of Yesterday's (2-Mar-16				Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :		6683.0		MW		Hour :		12:00	
Evening Peak Generation :		7784.0		MW		Hour :		20:00	
E.P. Demand (at gen end) :		7784.0		MW		Hour :		20:00	
Maximum Generation :		7784.0		MW		Hour :		20:00	
Total Gen. (MKWH) :		150.1		System L/ Factor :		80.37%		Load Shed :	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum				-200		MW		a 15:00	
Import from West grid to East grid :- Maximum				-		MW		a -	
Water Level of Kapt 3-Mar-16									
Actual :		92.93		Ft.(MSL) ,		Rule curve :		92.68 Ft.(MSL)	
Gas Consumed : Total		914.73		MMCFD.		Oil Consumed (PDB) :		HSD : FO :	
Cost of the Consumed Fuel (PDB+Pvt) :				Gas :		Tk60,616,197		Oil : Tk394,601,779	
				Coal :		Tk21,418,402		Total : Tk476,636,377	
Load Shedding & Other Information									
Area									
Yesterday									
MW									
Estimated Demand (S/S end)									
MW									
Today									
Estimated Shedding (S/S end)									
MW									
Rates of Shedding (On Estimated Demand)									
Dhaka									
Chittagong Area									
Khulna Area									
Rajshahi Area									
Comilla Area									
Mymensingh Area									
Sylhet Area									
Barisal Area									
Rangpur Area									
Total									
0									
7339									
0									
Information of the Generating machines under shut down.									
Planned Shut- Down									
Forced Shut- Down									
1) Ghorasal ST: Unit-6 (18/09) Tongi GT									
2) Ashuganj ST: Unit-1(12/01) Sikalbaha 60MW (23/11/15)									
3) Siddhirgonj GT: Unit-1,2 11)Ghorasal ST: Unit-1									
4) Khulna ST 110 MW (04/1-12) Saidpur GT									
5) Ghorasal ST: Unit-4 (05/013) Bhola GT-2									
6) Haripur GT- 3 14) Ashuganj : GT-2									
7) Chandpur CCPP 15) Chittagong ST: Unit-1									
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) Dohazari-Cox's Bazar 132 kV Ckt-2 was under shut down from 08:46 to 18:18 for A/M.									
b) Uttara-Mirpur 132 kV Ckt was under shut down from 09:58 to 11:32 for red hot maintenance.									
c) Bagerhat 132/33 kV T1 & T2 transformers tripped at 10:07 from both ends showing instantaneous E/F at 33 kV ends of both transformers and were switched on at 10:31 & 10:33 respectively.									
d) Gallamari 132/33 kV T1 transformer was under shut down from 10:26 to 13:16 for changing 33 kV loop of 33 kV Bus.									
e) Chandraghona 132/33 kV T1 & T2 transformers tripped at 12:25 from both ends showing lock out relay at 132 kV ends & E/F relay at 33 kV ends of both transformers.									
f) Saidpur-Purbasadipur 132 kV Ckt-2 was under shut down from 13:45 to 17:15 for breaker problem at Saidpur end.									
g) Comilla (S) 132/33 kV T4 transformer was under shut down from 15:10 to 16:11 for red hot maintenance.									
h) Daudkandi-Comilla (N) 132 kV Ckt-2 line breaker was forced shut down at 19:58 for red hot maintenance.									
i) Siddhirganj 132/33 kV T1 transformer was forced shut down from 16:54 to 20:10 due to SF6 gas leakage from 33 kV CB of B-Phase.									
j) After maintenance Ashuganj 225 MW CCPP, ST was synchronized at 01:27 (03/03/2016).									
k) Hasnabad 230/132 kV Auto transformer TR3 is under shut down since 07:10 (03/03/2016) for A/M.									
l) Dohazari-Cox's Bazar 132 kV Ckt-2 is under shut down since 07:43 (03/03/2016) for A/M.									
Sub Divisional Engineer									
Executive Engineer									
Superintendent Engineer									
Network Operation Division									
Network Operation Division									
Load Dispatch Circle									