

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										OF-LDC-08 Page -1		
Till now the maximum generation is :-				8177 MW		21:00		Hrs on		Reporting Date : 6-Dec-15 13-Aug-15		
The Summary of Yesterday's (5-Dec-15		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand				
Day Peak Generation :		4554.0		MW		Hour :		12:00		Min. Gen. at 5:00 3786		MW
Evening Peak Generation :		6602.0		MW		Hour :		18:30		Max Generation : 7100		MW
E.P. Demand (at gen end) :		6602.0		MW		Hour :		18:30		Max Demand : 6850		MW
Maximum Generation :		6602.0		MW		Hour :		18:30		Shortage : 250		MW
Total Gen. (MKWH) :		113.4		System L/ Factor		:		71.56%		Load Shed : 0		MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR												
Export from East grid to West grid :- Maximum								-190		MW		a2:00
Import from West grid to East grid :- Maximum										MW		Energy 7.867
										Energy		-
Actual :				100.87		Water Level of Kapt 6-Dec-15		Ft.(MSL) ,		Rule curve :		105.55
										Ft(MSL)		
Gas Consumed : Total		897.85		MMCFD.				Oil Consumed (PDB) :				
										HSD :		Liter
										FO :		Liter
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :		Tk56,318,353								
		Coal :		Tk7,734,182				Oil :		Tk241,357,541		Total : Tk305,410,076
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 - 0:00 2644 - -												
Chittagong Area - 0:00 674 - -												
Khulna Area - 0:00 751 - -												
Rajshahi Area - 0:00 704 - -												
Comilla Area - 0:00 552 - -												
Mymensingh Area - 0:00 421 - -												
Sylhet Area - 0:00 311 - -												
Barisal Area - 0:00 147 - -												
Rangpur Area - 0:00 406 - -												
Total 0 6610 0												
Information of the Generating machines under shut down.												
Planned Shut- Down												
Forced Shut- Down												
1) Ghorasal ST: Unit-6 (18/009) Chandpur-163 MW(5/12/15)												
2) Ashuganj ST: Unit-1(12/0 10) Barapukuria ST-1 (05/11/2015)												
3) Khulna 150 MW (16/10/2(11) Sikaibaha 60MW (23/11/15)												
4) Khulna ST 110 MW (04/1 12) Siddhirgonj ST(23/11/15)												
5) Ghorasal ST: Unit-4 (05/013) Ghorasal ST: Unit-5(01/12/2015)												
6) Haripur GT-3												
7) Haripur-412 MW (25/05/2015)												
8) Raozan ST: Unit-2 (18/10/2015)												
Additional Information of Machines, lines, Interruption / Forced Load shed etc.												
Description												
Forced load shaded / Interrupted Areas												
a) Kabirpur-Kodda 132 kV Ckt-1 was under shut down from 09:10 to 14:04 due to A/M.												
b) Norsingdi-Haripur 132 kV Ckt-1 was shut down at 10:15 due to A/M.												
c) Haripur-Megnaghat 230 kV Ckt-1 was under shut down from 09:37 to 15:55 due to A/M.												
d) Siddirganj 132 kV Bus-2 was under shut down from 09:45 to 16:15 due to A/M.												
e) Aminbazar-Agargaon 230 kV Ckt-1 was under shut down from 09:48 to 16:44 due to A/M.												
f) Ashuganj-Kishorganj 132 kV Ckt-1 was under shut down from 08:37 to 15:36 due to A/M.												
g) Mymensing-Jamalpur 132 kV Ckt-1 was under shut down from 08:55 to 16:58 due to A/M.												
h) Comilla(N)-Hathazari 230 kV Ckt-2 was under shut down from 06:30 to 13:46 due to A/M.												
i) Faridpur-Bheramara 132 kV Ckt-1 was under shut down from 08:18 to 16:40 due to A/M.												
j) Halishahar 132/33 kV T2 transformer was under shut down from 08:05 to 12:28 due to A/M.												
k) Shatmasjid 132/33 kV T1 transformer was under shut down from 09:17 to 13:51 due to A/M.												
l) Mirpur 132/33 kV T2 transformer was under shut down from 09:55 to 17:05 due to A/M.												
m) Munshiganj 132/33 kV T2 transformer was under shut down from 09:27 to 16:56 due to A/M.												
n) Sylhet 132/33 kV T1 transformer was under shut down from 08:15 to 14:48 due to A/M.												
o) Fenchuganj 132/33 kV T1 transformer was under shut down from 07:51 to 16:59 due to A/M.												
p) Khulna(C) 132/33 kV T3 transformer was under shut down from 09:25 to 13:48 due to A/M.												
q) B.Baria 132/33 kV T2 transformer was under shut down from 09:58 to 16:23 due to A/M.												
r) Baghabari 230/132 kV TR1 auto transformer was under shut down from 11:54 to 13:59 due to oil leakage maintenance at R-phase CT Bushing.												
Sub Divisional Engineer				Executive Engineer				Superintendent Engineer				
Network Operation Division				Network Operation Division				Load Dispatch Circle				

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