## POWER GRID COMPANY OF BANGLADES H LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT QF-LDC-08 Page -1 Reporting Date: 11-Nov-15 Till now the maximum generation is:-8177 MW Hrs 13-Aug-15 The Summary of Yesterday's ( 10-Nov-15 Today's Actual Min Gen. & Probable Gen. & Demand Generation & Demand Day Peak Generation 5334.0 ΜW Hour: 12:00 Min. Gen. at 5:00 4272 ΜW Evening Peak Generation 7202.0 MW 7810 MW 18:30 Max Generation Hour: 7202.0 E.P. Demand (at gen end): MW 18:30 Max Demand 7400 MW Hour: Maximum Generation 7202.0 MW Hour 18:30 Shortage 410 MW Total Gen. (MKWH) 127.3 System L/ Factor 73.63% Load Shed 0 MW EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR Export from East grid to West grid :- Maximum 120 MWat 17:00 Energy 7.867 MKWHR Import from West grid to East grid :- Maximum MW Energy MKWHR Water Level of Kaptai 11-Nov-15 103.41 Ft.(MSL) 108.00 Actual : Rule curve Ft.( MSL) 950.21 MMCFD. Gas Consumed Total Oil Consumed (PDB): HSD : Liter FO Liter Cost of the Consumed Fuel (PDB+Pvt): Gas Tk58 734 031 Coal Tk8,007,615 Oil : Tk224,733,299 Total: Tk291,474,944 Load Shedding & Other Information Area Today Yesterday Estimated Demand (S/S end) Estimated Shedding (S/S end) Rates of Shedding MWMW (On Estimated Demand) ΜW Dhaka 0:00 2935 756 0:00 Chittagong Area Khulna Area 0.00 843 Raishahi Area 0.00 788 Comilla Area 0.00 608 Mymensingh Area 0:00 463 Sylhet Area 0:00 345 Barisal Area 0:00 162 0:00 448 Rangpur Area Total 7348 0 Information of the Generating machines under shut down Planned Shut- Down Forced Shut-Down 1) Ghorasal ST: Unit-6 (18/07/9) Raozan ST: Unit-2 (18/10/2015) 2) Ashuganj ST: Unit-1(12/09/ 10) Barapukuria ST-1 (05/11/2015) 3) Khulna 150 MW (16/10/201 11) Summit Meghnaghat (25/10/2015) 4) Khulna ST 110 MW (04/11/212) Pagla 50 MW (29/10/2015) 5) Ghorasal ST: Unit-4 (05/01/13) Sylhet-150 MW (9/11/15) 14) Sylhet-20 MW (10/11/15) 6) Haripur GT-3 7) Sikalbaha ST 8) Haripur-412 MW (25/05/2015) Additional Information of Machines, lines, Interruption / Forced Load shed etc. Description Forced load shaded / Interrupted Areas

a) Comilla (S) 132/33 kV T2 transformer was under shut down from 08:16 to 16:39 due to A/M.		
b) Sonargaon 132/33 kV T2 transformer was under shut down from 08:35 to 15:55 due to A/M.		
c) Thakurgaon 132/33 kV T1 transformer was under shut down from 08:35 to 15:10 due to A/M.		
d) Madaripur 132/33 kV T2 transformer was under shut down from 08:44 to 16:49 due to A/M.		
e) Bagherhat 132/33 kV T2 transformer was under shut down from 09:11 to 16:28 due to A/M.		
f) Aminbazar 230/132 kV T02 transformer was under shut down from 09:02 to 15:14 due to A/M.		
g) Saidpur 132/33 kV T3 transformer was under shut down from 13:02 to 13:40 due to work at energy meter.	About 03 MW power interruption occurred under Saidpur S/S area from 13:02 to 13	
h) Shahjadpur 132/33 kV T2 transformer was shut down at 12:29 due to red hot maintenance at 33 kV end		
incoming isolator and was switched on at 14:02.		

i) Megnaghat-Hathazari 132 kV Ckt-2 was under shut down from 08:23 to 16:16 due to A/M.

j) Ishurdi-Baghabari 230 kV Ckt-2 was under shut down from 08:31 to 16:15 due to A/M.

k) Hathazari-Feni 132 kV Ckt-2 was under shut down from 08:35 to 15:39 due to A/M.

I) Tangail-Kabirpur 132 kV Ckt-2 was under shut down from 08:55 to 17:04 due to A/M.

m) Haripur-Siddirganj 132 kV Ckt-2 was under shut down from 09:26 to 16:53 due to A/M.

n) Kabirpur-Manikganj 132 kV Ckt-2 & T3,T4 transformers were under shut down from 09:11 to 17:04 due to AM.

o) After maintenance Baghabari-71 MW was synchronized at 09:25.

p) After maintenance Shahjibazar GT-9 was synchronized at 12:09.

q) Shahjibazar GT-8 was shut down at 07:35 (11/11/15) due to filter change.

Executive Engineer Superintendent Engineer **Network Operation Division** Load Dispatch Circle

Sub Divisional Engineer Network Operation Division