## POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER OF-LDC-08 DAILY REPORT Page -1 Reporting Date : 4-Jul-17 Till now the maximum generation is:-9479 MW Hrs 21:00 7-Jun-17 Today's Actual Min Gen. & Probable Gen. & Demand Min. Gen. at 7:00 The Summary of Yesterda Day Peak Generation : Generation & Demand MW 12:00 6016 6857.0 MW Max Generation : Max Demand (Evening) : Reserve(Generation end) 8612.0 8612.0 8612.0 MW MW 19:30 19:30 19:30 10117 9000 1117 MW MW MW Evening Peak Generation E.P. Demand (at gen end) Maximum Generation System L/ Factor : 84 EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR Total Gen. (MKWH) 175.2 84.75% Load Shed MW at 17:00 at -Export from East grid to West grid :- Maximur Import from West grid to East grid :- Maximur Water Level of Kaptai Lake : 4-Jul-17 Energy Energy 7.867 MKWHR MKWHR Actual : 102.98 Ft.(MSL) Rule curve : 84.48 Ft.(MSL) Gas Consumed : Total 1056.57 MMCFD. Oil Consumed (PDB): HSD FO Liter Liter Cost of the Consumed Fuel Gas Tk66,846,391 Tk13,280,917 Oil : Tk304,574,078 Total : Tk384,701,386 Load Shedding & Other Information Today Estimated Shedding (S/S end) Rates of Shedding MW 3117 MW (On Estimated Demand) Dhaka 0.00 Chittagong Area Khulna Area Rajshahi Area 0:00 0:00 0:00 1074 871 832 0 0 0 0% 0% 0% 0% 830 679 280 177 Comilla Area 0:00 Mymensingh Are Sylhet Area Barisal Area 0:00 0:00 0:00 0% 0% 0% 0 513 Rangpur Area 0 0:00 0 0% Total 8373 Information of the Generating Units under shut down. Forced Shut-Down 1) Ghorasal ST: Unit-6 (18/07/2010) Planned Shut- Down 8) Haripur GT: Unit-1 9) Sikalbaha ST & GT 2) Kaptai Unit- 5 3) Khulna ST 110 MW (04/11/2014) 10) Ashuganj # 2 & 3 4) Ghorasal Unit-5 5) Baghabari 100 MW 6) Tongi GT 7) Chittagong Unit-1 11) Rangpur GT Additional Information of Machines, lines, Interruption / Forced Load shed etc. a) Mymensingh-Kishoreganj 132 kV Ckt-1 was under shut down from 11:03 to 15:34 for red hot maintenance at Y-Phase breaker terminal. b) Faridpur 132/33 kV T2 transformer and its associated 33 kV Bus was under shut down from 09:05 tr About 50 MW power interruption occurred under Faridpur S/S area maintenance at 33 kV Bhanga feeder. c) Shyampur 132/33 kV GT-2 transformer was under shut down from 11:00 to 13:04 for 33 kV breaker problem. d) Bogra-Polashbari 132 kV Ckt-2 was under shut down from 12:52 to 14:14 for red hot maintenance at Polashbari end. e) After maintenance Chandpur GT was synchronized at 12:45. f) Kabirpur 132/33 kV T1 transformer was under shut down from 07:16 to 07:55 (04/07/2017) for red hot maintenance. g) After maintenance Chowmohoni 132/33 kV T1 transformer was switched on at 23:50.

Executive Engineer Network Operation Division

Sub Divisional Engineer

Network Operation Division

Superintendent Engineer Load Dispatch Circle