POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT Reporting Date : 12-Jul-16 Till now the maximum generation is:The Summary of Yesterday' 11-Jul-16 9036 MW 21:00 Hrs on 30-Jun-16 Today's Actual Min Gen. & Probable Gen. & Demand The Summary of Yesterday Generation & Demand 12:00 Day Peak Generation 5695 6213.0 MW Evening Peak Generation : E.P. Demand (at gen end) : Max Generation Н 21:00 8120.0 MW Max Demand (Evening) 8500 Maximum Generation 8120.0 MW Н 21:00 Reserve (Generation end) 349 Total Gen. (MKWH) System L/ Factor 157.8 80.96% Load Shed 0 EXPORT/ IMPORT THROUGH EAST-WEST INTERCONNECTOR Export from East grid to West grid :- Maximum 7.867 -260 MW at 19:00 Energy Import from West grid to East grid :- Maximum MW Energy Water Level of Kaptai Lake at 12-Jul-16 95.71 Ft.(MSL), Rule curve : 85.76 Ft.(MSL) Actual : Gas Consumed: Total 1050.73 MMCFD. Oil Consumed (PDB): HSD FO Cost of the Consumed Fuel (PI Gas : Tk67.299.070 Tk16,015,222 : Tk319,995,844 Total : Tk403,310,136 Coal Load Shedding & Other Information Area Today Yesterday Estimated Demand (S/S end) Estimated Shedding (S/S end) Rates of Shedding MW MW MW (On Estimated Demand) Chittagong Area Khulna Area 0:00 881 0:00 891 Rajshahi Area 0:00 861 650 Comilla Area 0:00 Mymensingh Area 0:00 494 315 Sylhet Area 0:00 0:00 173 Rangpur Area 0.00 480 Total 7896 Information of the Generating Units under shut down. Planned Shut- Down 1) Ghorasal ST: Unit-6 (18/07/2010) 9) Sikalbaha 60MW (23/11/15) Nil 2) Ashuganj ST: Unit-1,2(12/09/2015) 10) Siddhirganj ST (6/07/2016) 12) Ghorasal ST: Unit-4 3) Ashuganj CCPP 225 MW 4) Khulna ST 110 MW (04/11/2014) 5) Kaptai Hydro: Unit-5, 13) Sikalbaha Peaking GT 6) Haripur GT-3 7 Bhola GT-2 8) Meghnaghat 450 MW(24/04/2016) Additional Information of Machines, lines, Interruption / Forced Load shed etc. Description Comments on Power Interruption a) AES Meghnaghat GT-2 was synchronized at 09:57 for steam blowing and de-synchronized b) After maintenance Khulna GT was synchronized at 14:54. c) Sikalbaha 150 MW GT was shut down at 18:14 due to lube oil filter replacement and is still under maintenance About 30 MW power interruption occurred under Barisal S/S areas d) Barisal 132/33 kV T1 & T3 transformers tripped at 22:20 due to 33 kV Palashpur feeder tripping and were switched on at 22:30 & 22:38 respectively. from 22:30 to 22:38.

Sub Divisional Engineer Network Operation Division

Executive Engineer Network Operation Division Superintendent Engineer Load Dispatch Circle