## POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LAMAY OBERGIAN CENTER Reporting Date : 13-Aug-15 20-Mar-16 Till now the maximum Hrs The Summary of Yesterday's ( Generation & Demand Today's Actual Min Gen. & Probable Gen. & Deman 12:00 Day Peak Generation 6611.0 MW Hour Min. Gen. at 5599 Evening Peak Generation E.P. Demand (at gen end) 7711.0 мw Hour 21:00 Max Generation 8095 7711.0 7711.0 Hour 21:00 Max Demand (Evening) 7900 Maximum Generation MW Hour 21:00 Reserve (Generation end): 195 Total Gen. (MKWH) 148.9 80.44% Load Shed EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR Export from East grid to West grid : Maximum Mater Level of Kapt 20-Mar-16 Export from East grid to West grid :- Maximum -270 MW a10:00 Energy 7.867 Actual 87.97 Ft.(MSL) Rule curve : 89.96 Ft.( MSL ) Gas Consumed: Total Oil Consumed (PDB) HSD FO Tk59,180,918 Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk370,286,271 Total: Tk438,992,199 Load Shedding & Other Information Area Yesterday Today Estimated Demand (S/S end) ted Shedding (S/S end) Rates of Shedding MW мw (On Estimated Demand) Dhaka 0:00 Chittagong Area Khulna Area Rajshahi Area 0:00 818 0:00 0:00 819 795 606 461 Comilla Area 0:00 Mymensingh Area 0:00 289 Sylhet Area 0:00 Barisal Area 0:00 161 Rangpur Area 447 Total 7319 Information of the Generating Units under shut down Forced Shut- Down 1) Ghorasal ST: Unit-6 (18/07/2010) Planned Shut- Down 9) Tongi GT 2) Ashuganj ST: Unit-1(12/09/2015) 3) Siddhirgonj GT: Unit-1,2 4) Khulna ST 110 MW (04/11/2014) 10) Sikalbaha 60MW (23/11/15) 11)Ghorasal ST: Unit-1 12) Saidpur GT 5) Ghorasal ST: Unit-4 (05/01/2015) 6) Haripur GT- 3 7) Chandpur CCPP 13) Bhola GT-2 14) Sikalbaha 150MW (10/3/16) 15)Ashuganj ST:Unit-2(16/03/2016) 8) Chittagong ST: Unit-1 (17/03/2016) 16) Summit Bibiyana (19/03/2016) Additional Information of Machines, lines, Interruption / Forced Load shed etc. Comments on Power Interruption a) Bibiyana-Fenchuganj 230 kV Ckt-2 was under shut down from 08:44 to 12:37 for E/S maintenance work at Bibiyana end. The line was again shut down at 12:39 for E/S maintenance at Bibiyana end and was switched on at 13:38. b) Kamrangirchar-Lalbag 132 kV Ckt was under shut down from 10:32 to 14:02 for maintain safety clearance of civil work at Kamrangirchar end. The line was again shut down at 16:50 for maintenance work at Kamrangirchar end. c) Jumper linked Ckt Haripur-Maniknagar-Siddhirganj-Ullon(2) 132 kV Ckt was under shut down from 10:18 to 15:26 for development work. d) Aminbazar-Savar 132 kV Ckt-1 was under shut down from 11:52 to 12:20 for removing wire from bus at Savar end. e) Saidpur-Barapukuria 132 kV Ckt-2 was under shut down from 08:15 to 08:38 for red hot maintenance work. f) Summit Bibiyana- 2 was shut down at 10:31 for turbine filter replacement and off-line compressore wash. g) Bibiyana-Comilla(N) 230 kV Ckt-2 is under shut down since 07:37 (20/03/2016) for making proper aligment of earth switched at Bibiyana end. and was switched on at 11:27. h) Hasnabad-Kamrangirchar 132 kV Ckt was under shut down 14:36 to 16:50 for string maintenance work at Kamrangirchar end. i) Rampura-Moghbazar 132 kV Ckt-2 was shut under down from 06:20 to 08:20 (20/03/2016) for red hot maintenance at Moghbazar end. j) Baghabari GT 71 MW was shut down at 06:08 (20/03/2016) for filter replacement and was synchronized at 11:16 (20/03/2016).

Sub Divisional Engineer Network Operation Division Executive Engineer Network Operation Division Superintendent Engineer Load Dispatch Circle