Load Despatch Circle

QF-LDC-08 Page -1 Reporting Date : 18-Jul-14 9-Oct-14 7418 MW 21:00 Till now the maximum generation is : on 8-Oct-14 Generation & Demand The Summary of Yesterday's (Today's Actual Min Gen. & Probable Gen. & Demand Hour 12:00 Day Peak Generation Min. Gen. at Max Generation 4278 Evening Peak Generation 6266.0 MW Hour: 19:30 7279 MW E.P. Demand (at gen end) 6266.0 MW Hour Max Demand Maximum Generation 6266.0 MW Hour: 19:30 Shortage -479 MW Total Gen. (MKWH) 120.5 System L/ Factor 78.37% Load Shed MW EXPORT/IMPORT THROUGH EAST-WEST INTERCONNECTOR Export from East grid to West grid :- Maximum MW MKWHR. -140 at 6:00 Energy 7.867 Import from West grid to East grid :- Maximum MW Energy MKWHR Water Level of Kaptai Lake at 6:00 A M on 9-Oct-14 Ft.(MSL), Rule curve 106.67 Ft.(MSL) Gas Consumed : Total 867.78 MMCFD. Oil Consumed (PDB): HSD Liter FO Liter Cost of the Consumed Fuel (PDB+Pvt) : Gas Tk64 691 657 Tk15,702,733 Oil : Tk216,086,039 Total : Tk296,480,429 **Load Shedding & Other Information** Area Yesterday Today Estimated Demand(s/s end) Estimated Shedding (s/s end) Rates of Shedding MW MW (On Estimated Demand) Dhaka 2448 0:00 Chittagong Area 630 0:00 Khulna Area 689 0:00 Rajshahi Area 0:00 668 Comilla Area 0:00 459 Mymensingh Area 0:00 379 Svlhet Area 308 0:00 Barisal Area 137 0:00 Rangpur Area 0:00 387 Total 6105 Information of the Generating machines under shut down. Planned Shut- Down Forced Shut- Down I) Haripur GT: Unit-3 (18/06/2009) 1) Ghorasal ST: Unit-6 (18/07/2010) 2) Megnaghat CCPP (21/04/2014) 3) Ashuganj ST: Unit-1(23/08/2014) 4) Ghorasal ST: Unit-3 (03/10/2014) 5) Ghorasal ST: Unit-1(07/10/2014) 6) Barisal GT: Unit-1 (17/09/2014) 7) Ashuganj ST: Unit-2(09/10/2014) Additional Information of Machines, lines, Interruption / Forced Load shed etc. Description Forced load shaded / Interrupted Areas a) Noapara 132 kV bus section-A and Jessore-Noapara 132 kV Ckt-2 was shut down from 08:17 to 09:20 due to red hot About 15 MW power interruption occurred under Noapara S/S areas maintenance work at Noapara end.
b) Bheramara-Faridpur 132 kV Ckt-2 was shut down from 10:15 to 11:33 due to red hot maintenance work at Faridpur end. rom 08:17 to 09:20. c) Tongi-New Tongi 132 kV Ckt-2 was shut down from 12:30 to 13:28 due to cable maintenance work at Tongi end. d) Hathazari-Comilla (N) 230 kV Ckt-2 tripped at 12:26 showing distance relay from both end and was switched on at 17:58.
e) After maintenance Sylhet 150 MW GT was synchronized on at 14:31. f) After maintenance Ashuganj ST: Unit-5 was synchronized on at 16:23.
g) Ishurdi-Natore 132 kV Ckt-1 was shut down from 05:58 to 08:57(09/10/2014) due to maintenance work at Natore end. h) Noapara-Jessore 132 kV Ckt-1 was shut down from 06:05 to 08:54(09/10/2014) due to maintenance work at Noapara end. Sub Divisional Engineer Superintendent Engineer Executive Engineer

Network Operation Division

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