POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT Hrs on 13-Aug-15 Today's Actual Min Gen. & Probable Gen. & Demand 30-Nov-15 Till now the maximum generation is: The Summary of Yesterday's (Day Peak Generation : 8177 MW 21:00 Generation & Demand MW He 12:00 5290.0 Hour Min. Gen. at Evening Peak Generation E.P. Demand (at gen end) Max Generation Max Demand 6911.0 MW Hour 18:30 7890 MW Maximum Generation 6911.0 Hour: 18:30 Shortage 890 Total Gen. (MKWH) 120.6 72.72% Load Shed EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR Export from East grid to West grid :- Maximum a2:00 7.867 Energy Export from Bast grid to East grid: Maximum Water Level of Kapt 30-Nov-15 Actual : 101.59 Ft.(MSL) Rule curve: 106.10 Ft.(MSL) Gas Consumed: Oil Consumed (PDB) HSD FO Tk58,766,371 Cost of the Consumed Fuel (PDB+Pvt) : Gas Tk2,695,245 : Tk181,886,938 Total: Tk243,348,554 Load Shedding & Other Information Area Today Estimated Demand (S/S end) Estimated Shedding (S/S end) Rates of Shedding MW (On Estimated Demand) Dhaka 289 Chittagong Area Khulna Area 0:00 745 0:00 831 777 Rajshahi Area Comilla Area 0:00 601 0:00 457 340 Mymensingh Area Sylhet Area Barisal Area 0:00 160 Rangpur Area 7251 Total Information of the Generating machines under shut down Forced Shut-Down 1) Ghorasal ST: Unit-6 (18/0 9) Raozan ST: Unit-2 (18/10/2015) 1) Shoriasai ST: Junite (16tr) 9 Rarapukuria ST-1 (05/11/2015) 2) Ashuganj ST: Junit-1(12/0 10) Barapukuria ST-1 (05/11/2015) 3) Khulna ST 110 MW (04/1 12) Sikalbaha 60MW (23/11/15) 5) Ghorasai ST: Unit-4 (05/013) Siddhirgonj ST(23/11/15) 6) Haripur GT-3 14) Ashuganj 225 MW (29/11/15) 7) Haripur-412 MW (25/05/2 15) Chandpur CCPP (30/11/2015) 8) Raozan ST: Unit-2 (18/10/2015) Additional Information of Machines, lines, Interruption / Forced Load shed etc. Forced load shaded / Interrupted Areas Description a) Rangpur-Lalmonintal 132 kV Ckt was under shut down from 08:05 to 16:45 due to A/M. b) Barapukuria 132 kV BC was under shut down from 08:50 to 12:55 due to A/M. c) Khulshi-Madunaghat 132 kV Ckt-2 was under shut down from 09:20 to 14:27 due to A/M. d) Tongi 230/132 kV T It rensformer was under shut down from 09:19 to 15:05 due to A/M. e) Rampura-Bashundhara 132 kV Ckt-2 was under shut down from 08:33 to 15:10 due to A/M. f) Ullon 132/33 kV T3 transformer was under shut down from 08:45 to 15:40 due to A/M. g) Faridpur-Bheramara 132 kv Ckt-2 was under shut down from 08:25 to 15:57 due to A/M. h) Kallyanpur-Aminbazar 132 kV Ckt-2 was under shut down from 09:15 to 12:31 due to LA Change. i) Noapara 132/33 kV T1 transformer was under shut down from 08:20 to 16:20 due to A/M.) Tongi-Bashar 132-kV Ckt-1 was under shut down from 08:15 to 15:50 due to A/M. k) Mymensingh-Jamalpur 132 kV Ckt-1 was under shut down from 08:20 to 16:43 due to A/M. l) Barapukuria-Saidpur 132 kV Ckt-1 was under shut down from 09:02 to 12:49 due to A/M. n) Baghabari-Ishurdi 230 kV Ckt-1 was under shut down from 09:10 to 15:59 due to A/M. n) Khulshi-Halishahar 132 kV Ckt-3 was under shut down from 09:10 to 15:59 due to A/M. o) Khulna (C) 132/33 kV T3 transformer was under shut down from 10:30 to 11:50 due to A/M. p) Bhasantec 132/33 kV T2 transformer was under shut down from 08:39 to 15:25 due to A/M. q) Feni-Chowmuhoni 132 kV Ckt-1 was under shut down from 08:20 to 16:29 due to A/M. r) Aminbazar-Hasnabad 230 kV Ckt-1 was under shut down from 11:27 to 16:41 due to A/M. s) Aminbazar-30 kV Bus-1 was under shut down from 11:28 due to A/M. I) After maintenance Ghorashal Unit-3 was synchronized at 15:30. u) Chatak 132/33 kV T2 tripped at 17:30 showing O/C relay and was switched on at 17:40. v) Haripur-Rampura 230 kV Ckt-2 tripped at 20:32 from Haripur end showing Dir.E/F relay and was switched on at 20:32 w) Haripur-Rampura 230 kV Ckt-2 tripped at 20:32 from Haripur end showing Dir.E/F relay and was About 16 MW power interruption occurred under Chatak S/S areas from 17:30 to 17:40 x) Chandpur CCPP was shut down at 23:09 due to maintenance work. y) After maintenance Barapukuria Unit-2 was synchronized at 23:45. z) Mirpur 132/33 kV T2 transformer tripped at 00:35 (30/11/2015) showing main protection buchholz About 10 MW power interruption occurred under Mirpur S/S areas from 00:35 to 00:45 (30/11/2015).

b Divisional Engineer Network Operation Division

Aa) Ashugani-Kishorgani 132 kV Ckt-1 is under shut down since 07:41 (30/11/2015) due to A/M Executive Engineer Network Operation Division

Load Dispatch Circle