## POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT Reporting Date: 14-Dec-15 8177 MW Till now the maximum generation is: 21:00 Hrs on 13-Aug-15 13-Dec-15 Generation & Demand Today's Actual Min Gen. & Probable Gen. & Demand The Summary of Yesterday's ( 5158.0 12:00 Day Peak Generation MW Hour Min. Gen. at 5:00 3763 Evening Peak Generation 6706.0 MW Hour: 18:00 Max Generation 8254 E.P. Demand (at gen end) 6706.0 MW 18:00 6800 Hour: Max Demand Maximum Generation 6706.0 MW 18:00 1454 Hour System L/ Factor Total Gen. (MKWH) 119.2 74.05% Load Shed 0 EXPORT/IMPORT THROUGH EAST-WEST INTERCONNECTOR Export from East grid to West grid :- Maximum -110 MW a 16:00 Energy 7.867 Import from West grid to East grid :- Maximum MW Energy Water Level of Kapt 14-Dec-15 Actual 100.07 Ft.(MSL) Rule curve: 104.80 Ft.( MSL ) Gas Consumed: 975.08 MMCFD. Oil Consumed (PDB): HSD : FO Tk55.728.589 Cost of the Consumed Fuel (PDB+Pvt): Gas : Total: Tk203,487,642 : Tk147,759,053 Coal Tk0 Oil Load Shedding & Other Information Area Yesterday Today Estimated Demand (S/S end) Estimated Shedding (S/S end) Rates of Shedding MW MW MW (On Estimated Dema Dhaka 0.00 2975 0:00 767 Chittagong Area 0:00 855 Khulna Area 0:00 800 Rajshahi Area Comilla Area 0:00 616 Mymensingh Area 0:00 469 Sylhet Area 0:00 350 Barisal Area 0.00 164 Rangpur Area 0:00 454 Total 7450 Information of the Generating machines under shut down. Forced Shut- Down Planned Shut- Down 1) Ghorasal ST: Unit-6 (18/07/2010) 9) Barapukuria ST-1 (05/11/2015 2) Ashuganj ST: Unit-1(12/09/2015) 10) Sikalbaha 60MW (23/11/15) 3) Barapukuria ST-2 (07/12/2015) 11) Siddhirgonj ST(23/11/15) 4) Khulna ST 110 MW (04/11/2014) 12) Ghorasal ST: Unit-2 13) Ashuganj ST: Unit-2 5) Ghorasal ST: Unit-4 (05/01/2015) 6) Haripur GT-3 14) Baghabari GT 71 MW(20/11 7) Haripur-412 MW (25/05/2015) 15) Rangpur GT(02/11/2015) 8) Raozan ST: Unit-2 (18/10/2015) 16)Siddhirganj (Desh)(11/12/201 Additional Information of Machines, lines, Interruption / Forced Load shed etc. Description Forced load shaded / Interrupted Areas a) Comilla(N)-BSRM 230 kV Ckt-2 was under shut down from 10:16 to 15:51 due to A/M. b) Hathazari-BSRM 230 kV Ckt-2 was under shut down from 10:16 to 16:16 due to A/M. c) Kabirpur 132/33 kV T1 transformer was under shut down from 09:20 to 13:33 due to A/M. d) Rampura 230/132 kV T02 transformer was under shut down from 09:21 to 17:13 due to A/M. e) Aminbazar-Savar 132 kV Ckt-1 was under shut down from 08:15 to 15:31 due to A/M. f) Jamalpur-Sherpur 132 kV Ckt-1 was under shut down from 08:50 to 17:20 due to A/M. g) Sylhet-Chatak 132 kV Ckt-1 was under shut down from 08:14 to 14:35 due to A/M. h) Faridpur S/S-Faridpur P/S 132 kV Ckt was under shut down from 08:53 to 16:09 due to A/M. i) Ashuganj-B.Baria 132 kV Ckt-1 was under shut down from 09:32 to 19:59 due to A/M. j) Mymensingh-Netrokona 132 kV Ckt-2 was under shut down from 07:58 to 16:42 due to A/M. k)Tongi-Bashundhara 132 kV Ckt-2 was under shut down from 08:46 to 17:05 due to A/M. I) Bashundhara 132/33 kV T1 transformer was under shut down from 08:28 to 17:20 due to A/M. m) Matuail-Maniknagar 132 kV Ckt was under shut down from 10:25 to 15:30 due to A/M. n) Haripur AES 360 MW tripped at 20:07 due to gas pressure failure. o)Comilla(S) 132 kV bus was under shut down at 06:30 (14/12/2015) due to hook up Tripura Ckt to feed in About 74 MW power interruption occurred under Comilla(S) S/S area power and was switched on at 10:50 from 06:30 to10:50 (14/12/2015)

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