DAILY REPORT Page -1 Reporting Date : 10-May-08 Till now the maximum generation is 4130.0 MW οn The Summary of Yesterday's (
Day Peak Generation : 9-May-08) Generation & Demand Today's Actual Min Gen. & Probable Gen. & Demand MW 12:00 Min Gen. at 2280 MW 3014.0 Hour 8:00 **Evening Peak Generation** 3425.8 MW Hour 20:00 Max Generation 3410 MW E.P. Demand (at gen end) 4200.0 MW 20:00 Max Demand 4400 MW Hour Maximum Generation 3433.3 MW Hour 22:00 Shortage 990 MW Total Gen. (MKWH) 70.83 85.97% 843 MW System L/ Factor Load Shed EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR Export from Ghorasal to Ishurdi :- Maximum 6352500 KWHR. 378 MW Energy Import from Ishurdi to Ghorasal:-MW **KWHR** Water Level of Kaptai Lake at 6:00 A M of 10-May-08 Actual 73 57 Rule curve 80.29 Ft.(MSL) Oil Consumed : PDB SKO 0 Liter HSD 295053 Liter FO 0 Liter Gas Consumed: Total MMCFt. 675.79 Cost of the Consumed Fuel (PDB): Gas Tk35.241.040 Tk7,467,779 Tk42,708,818 Total **Load Shedding & Other Information** Area Yesterday Today Estimated Shedding (s/s end) Actual Shedding (s/s end), MW Estimated Demand(s/s end) Rates of Shedding (On Estimated Demand) 18:30 00:00 from to Dhaka 218 1522 306 Chittagong Area 154 455 113 25% 120 25% Khulna Area 400 98 Rajshahi Area 76 90 24% 380 Comilla Area 14 295 68 23% 21 230 54 23% Mymensing Area Sylhet Area 21 170 41 24% Barisal Area 25 75 20 27% 10 220 53 Rangpur Area Total 659 3747 843 20:00 Information of the Generating machines under maintenance Planned Shut- Down Forced Shut-Down 1) Khulna 60 MW (05/07/06) 9) Barapukuria unit-1(03/05/08) 1) Haripur SBU GT-3 (25/05/05) 2) Ashuganj CCPP St-(20/10/07) 10) Ashuganj 1-(06/05/08) 3) Haripur SBU GT-2 (12/04/08) 11) Khulna 110MW (08/05/08) 4) Shahiibazar -4 (23/04/08) 12) Sikalbaha St -(08/05/08) 5) Kaptai unit-3 (19/04/08) 13) Raozan 1 -(08/05/08) 6) Bheramara -2 (18/04/08) 7) NEPC # 4 8) 4 units of KPCI Additional Information of Machines, lines, Interruption / Forced Load shed etc. Forced load shaded / Interrupted Areas a) There was generation shortage in the evening peak hour yesterday So about 659 MW (20:00) of load shed was imposed over the whole area of the national grid. b) Due to gas limitation, Ghorasal (835 MW), Raozan (180 MW), RPCL (210 MW) and Siddhirgani (190 MW) were limited to 690 MW, 130 MW, 160 MW, 100 MW respectively Due to gas limitation, Raozan -1, Haripur SBU GT-2, Sikalbaha Steam & Barge and Shahjibazar - 2 d) Ashuganj CCPP GT-1 tripped at 12:54 due to combustion abnormality and was synchronized at 13:30. e) Saidpur - Barapukuria 132 KV line -2 was under shut down from 09:40 to 14:20 due to maintenance work f) Maniknagar - Bangabhaban 132 KV line -1 was under shut down from 09:31 to 16:31 due to CVT replacement at Bangabhaban S/S end. g) After maintenance, Bhandaria 132/33 KV T2 transformer was switched on at 11:50. h) Mymensing 132/33 KV T2 transformer was under shut down from 19:3 1to 19:45 due to red-hot maintenance at 33 KV side i) Haripur - Comilla (N) 132 KV line -1 is under shut down since 06:21(10/05/08) due to installation of optical fiber. Due Myar problem, about 80 MW of load shed has been running since morning since morning over Khulna and Barisal area of the national grid.

Deputy / Asstt. Manager Load Despatch Division

Load Despatch Division

Deputy General Manager Load Despatch Circle