## Page -1

OTTER ORD COM 7	TI OI DINITOLINE LOITEID.
CENTRAL LOAD	DESPATCH CENTER, LDC, DHAKA

DAILY REPORT

Reporting Date : 15-May-08 Till now the maximum generation is 4130.0 MW 20:00 οn The Summary of Yesterday's ( 14-May-08 ) Generation & Demand Today's Actual Min Gen. & Probable Gen. & Demand MW Day Peak Generation 12:00 2983.4 MW 3110.0 Min Gen. at Hour 1:00 **Evening Peak Generation** 3354.2 MW Hour 19:30 Max Generation 3315 MW E.P. Demand (at gen end) 4500.0 MW 19:30 Max Demand 4500 MW Hour Maximum Generation 3354 2 MW Hour 19:30 Shortage 1185 MW Total Gen. (MKWH) 92.15% 74.18 System L/ Factor Load Shed 991 MW EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR Export from Ghorasal to Ishurdi :- Maximum 6154500 KWHR. 330 MW 19:30 Energy Import from Ishurdi to Ghorasal:-MW **KWHR** Energy Water Level of Kaptai Lake at 6:00 A M of 15-May-08 Actual 72 59 Ft.(MSL) Rule curve 79.34 Ft.( MSL ) Oil Consumed : PDB SKO 0 Liter HSD 328497 Liter FO 327689 Liter Gas Consumed: Total MMCFt. 672.16 Cost of the Consumed Fuel (PDB): Tk38,955,668 Tk12,246,514 Tk51,202,182 Gas Total **Load Shedding & Other Information** Area Yesterday Today Actual Shedding (s/s end), MW Estimated Demand(s/s end) Estimated Shedding (s/s end) Rates of Shedding (On Estimated Demand) 18:30 00:00 from to Dhaka 258 1580 371 Chittagong Area 167 500 165 33% Khulna Area 142 400 112 28% Rajshahi Area 24% 100 345 83 Comilla Area 85 295 97 33% 65 200 46 23% Mymensing Area Sylhet Area 48 172 54 31% Barisal Area 26 71 22 31% 67 200 41 21% Rangpur Area Total 958 19:30 3763 991 Information of the Generating machines under maintenance Planned Shut- Down Forced Shut-Down 9) Sikalbaha St -(08/05/08) 1) Khulna 60 MW (05/07/06) 1) Haripur SBU GT-3 (25/05/05) 2) Ashuganj CCPP St-(20/10/07) 10) Raozan 1 -(08/05/08) 3) Shahjibazar -6 (12/05/08) 11) Ashuganj CCPP GT-1-(13/05/08) 4) Kaptai unit-3 (19/04/08) 11) Ashuganj -3 (13/05/08) 5) Bheramara -2 (18/04/08) 6) 4 units of KPCL 7) Barapukuria unit-1(03/05/08) 8) Ashuganj 5-(11/05/08) 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 958 MW (19:30) 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 Siddhirganj (190 MW ) were limited to 714 MW, 120 MW,143 MW, 175 MW respectively Due to gas limitation, Raozan -1, Sikalbaha Steam & Barge and Shahjibazar - 6 were under shut down. d) After maintenance Fenchugonj GT-1 was synchronized at 10:20. e) Bagerhat - Bhandaria 132 KV line tripped at 13:50 from both end showing "E/F" and was switched on Power interruption (15 MW.) occurred under Bhandaria & Potuakhali S/S areas from 13:50 to 14:15 f) Barisal 132 KV bus coupler tripped at 13:50 showing "E/F" and was switched on at 14:10. g) After installation of optical fiber, Haripur - Comilla (N) 132 KV line was switched on at 14:35. h) Due to burst of Y- phase CVT and lightning arrester of Bheramara - Faridpur 132 KV line 2 at Bheramara About 160 MW power interruption occurred under Khulna, Jessor and Y-phase lightning arrester of Jhenida - Jessore 132 KV line -1 at Jhenida at 00:44 (15/05/08). Jhenida, Noapara, Barisal, Potuakhali, Bagerhat, Mongla & BhandariaS/S some lines and machines tripped at that time. The tripping details about the lines and machines is from 00:44 to 01:15. attached herewith. Due to generation shortage, about 300 MW of load shed has been running since morning (15/05/08) over the whole area of the national grid.

Deputy General Manager

Load Despatch Circle

Deputy / Asstt. Manager Load Despatch Division Manager Load Despatch Division