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9-Apr-08

DAILY REPORT

Reporting Date : Till now the maximum generation is 4130.0 MW οn The Summary of Yesterday's (8-Anr-08) Generation & Demand Today's Actual Min Gen. & Probable Gen. & Demand MW Day Peak Generation 7:00 Min Gen. at 3277 MW 3263.0 Hour 7:00 **Evening Peak Generation** 3594.2 MW Hour 20:00 Max Generation 3628 MW E.P. Demand (at gen end) 4400.0 MW 20:00 Max Demand 4500 MW Hour Maximum Generation 3594 2 MW Hour 20:00 Shortage 872 MW Total Gen. (MKWH) 756 MW 79.12 System L/ Facto 91.72% Load Shed EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR Export from Ghorasal to Ishurdi :- Maximum 7474500 KWHR. 330 MW 1:00 Energy Import from Ishurdi to Ghorasal:-MW **KWHR** Water Level of Kaptai Lake at 6:00 A M of 9-Apr-08 Actual 83.60 Rule curve 86.40 Ft.(MSL) Oil Consumed : PDB SKO 0 Liter HSD 498514 Liter FO 396398 Liter Gas Consumed: Total MMCFt. 665.36 Cost of the Consumed Fuel (PDB): Gas Tk34,032,215 Tk17,374,150 Tk51,406,366 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) 18:15 2:10 from to Dhaka 247 1550 237 Chittagong Area 113 477 104 22% 22% Khulna Area 82 420 93 Rajshahi Area 59 87 22% 400 54 Comilla Area 320 73 23% 56 245 55 22% Mymensing Area Sylhet Area 35 180 40 22% Barisal Area 27 76 16 21% 25 230 22% Rangpur Area 51 Total 698 20:00 3898 756 Information of the Generating machines under maintenance Planned Shut- Down Forced Shut-Down 1) Khulna 60 MW (05/07/06) 1) Haripur SBU GT-3 (25/05/05) 2) Sylhet GT (29/02/08) 2) Ashuganj CCPP St-(20/10/07) 3) Haripur SBU GT-2 (28/02/08) 4) Ashugani GT-2 (19/03/08) 5) Sikalbaha BMPP (04/04/08) 6) Raozan 2 (31/03/08) 7) Ghorasal unit -3 (03/04/08) 3) Sikalbaha steam (06/04/08 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 698 MW (20:00) of load shed was imposed over the whole area of the national grid. b) Due to gas limitation, Ghorasal (655 MW), Raozan (180 MW), RPCL (210 MW) and Siddhirganj (200 MW) were limited to 575 MW, 130 MW, 140 MW and 100 MW respectively c) Due to gas limitation, Ashuganj- CCPP GT-2, Sikalbaha Steam & Barge, Raozan -2 Haripur SBU GT-2 Shahjibazar -4 and Ghorasal -3 were under shut down d) Ashuganj unit -4 tripped at 08:59 due to drum level low and was synchronized at 11:57 e) After maintenance, Tongi GT was synchronized at 16:15. f) Maniknagar - Bangabhaban 132 KV line -2 was under shut down from 23:50 to 05:59 (09/08/07) due to g) After maintenance, Chowmuhani 132/33 KV T1 transformer was switched on at 14:05. Due to generation shortage, about 300 MW of load shed has been running since morning (09/04/08) over the whole area of the National grid. Deputy / Asstt. Manager Manager Deputy General Manager Load Despatch Division Load Despatch Division Load Despatch Circle