POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT

QF-LDC-08 Page -1 Reporting Date : 29-Jun-14 Till now the maximum generation is :
The Summary of Yesterday's (
Day Peak Generation :
Evening Peak Generation :
E.P. Demand (at gen end) : 7356 MW 20:00 Generation & Demand
MW
MW
MW le Gen & D 28- Jun-14 MW MW MW 5566.0 6914.0 Hou Hou 20:00 7206 7000 6914.0 Hou 20:00 Maximum Generation 7001.0 MW Hou 23:00 Shortage -206 MW 136.9 System L/ Factor : 78.37%

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR Total Gen. (MKWH) Export from East grid to West grid :- Maximum MKWHR Energy 7.867 40 Import from West grid to East grid :- Maximum - Water Level of Kaptai Lake at 6:00 A M on MW Energy MKWHR. 29-Jun-14 Actual : 87.64 Ft.(MSL), Rule curve : 83.46 Ft.(MSL) Gas Consumed : Total 905.87 MMCFD. Oil Consumed (PDB) : HSD Liter FO Liter Tk75,278,822 Cost of the Consumed Fuel (PDB+Pvt) : Gas : Total: Tk491,994,493 Coal Tk16,327,718 Oil : Tk400,387,952 Load Shedding & Other Information Area Yesterday Today Estimated Demand(s/s end) Estimated Shedding (s/s end) Rates of Shedding MW (On Estimated Demand) Dhaka Chittagong Area 0:00 677 743 717 (hulna Area 0:00 Rajshahi Area 0:00 . Comilla Area 492 403 Mymensingh Area 0:00 328 146 Sylhet Area 0:00 Barisal Area 0:00 Rangpur Area 0:00 412 Total 0 6536 Information of the Generating machines under shut down. Planned Shut- Down Forced Shut-Down 1) Ghorasal #6 (18/07/10) 2) Khulna-60MW (24/1/12) 3) Shahjibazar #5 & 6 (21/7/11) 9) Khulna 110 MW (15/05/2014) 4) WMPL #1(1/5/12) 5) WMPL #2(24/4/13) 6) Ashuganj GT-1(CCPP) (06/01/14) 7) Meghnaghat 450MW (21/04/2014) 8) Ghorasal #3 (08/05/2014) Additional Information of Machines. lines. Interruption / Forced Load shed etc. Description Foi
) Mymensingh-Kishoreganj 132 kV Ckt-2 was shut down from 09:43 to 11:21 due to circuit breaker air Forced load shaded / Interrupted Areas leakage maintenance work at Mymensingh end.
) Barisal-Bhandaria 132 kV Ckt was shut down from 10:01 to 10:58 due to red hot maintenance work to Barrian and 122 kV Ckt was stidu down from 10.01 to 10.00 due to fed for maintenance via the Barrian lend.

Bagerhat-Bhandaria 132 kV Ckt tripped at 11:50 showing distance relay from both end and was switched on at 11:58.) Ishurdi-Bheramara 132 kV Ckt-1 & 2 tripped at 12:29 showing CSW, CAT, CD & CE relay from to About 246 MW power interruption occurred under Jessore, Jhenidah, Bottail, Bheramara, end and were switched on at 12.43. At the same time KPCL-2, Khulna-150 MW tripped and were same time KPCL-2, Khulna-150 MW tripped and were switched on at 12.43. At the same time KPCL-2, Khulna-150 MW tripped and were Faridpur, Madaripur, Barisal & Potuakhali S/S areas from 12.29 to 12.43. synchronized on at 12.57, 12.49 respectively.

Megnaghat 230 kV bus-1 was shut down from 11:35 to 18:43 due to project work.

Megnaghat Haripur 230 kV Ckt-2 was shut down from 11:33 to 19:08 due to project work at Megnaghat a) After maintenance Haripur EGCB 412 MW CCPP was synchronized on at 14:04. h) Jessore-Noapara 132 kV Ckt-1 was shut down from 16:11 to 17:28 due to red hot maintenance at Noapara end.
) RPCL Mymensingh #3 was shut down at 16:21 due to combustion chamber gas leakage. After maintennace Ashuganj #3 was synchronized on at 17:17.
 K) Sikalbaha 150 MW GT was shut down at 01:25(29/06/2014) due to booster maintenace work.

Raojan #2 was synchronized on at 21:46.

Sub Divisional Engineer Network Operation Division

Executive Enginee Network Operation Division Superintendent Engineer Load Despatch Circle