Superintendent Engineer Load Despatch Circle

POWER GRID COMPANY OF BANGLADESH LTD.
NATIONAL LOAD DESPATCH CENTER
DAILY REPORT QF-LDC-08 Page -1 Reporting Date : 25-Oct-14 Till now the maximum generation is ::
The Summary of Yesterday's (
Day Peak Generation :
Evening Peak Generation :
E.P. Demand (at gen end) : 7418 MW 21:00 Hrs Today's Actual Min Gen. & Prob Min. Gen. at 6:00 Max Generation : Generation & Demand
MW
MW
MW 24-Oct-14 Hour Hour Hour 4823.0 6517.0 MW MW MW 4271 6776 18:30 18:30 6517.0 Max Demand 6750 Maximum Generation 6517.0 MW Hour 18:30 Shortage -26 Total Gen. (MKWH) 121.2 78.37% MW System L/ Factor :

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

40 MW Export from East grid to West grid :- Maximum 17:00 Energy 7.867 Import from West grid to East grid :- Maximum -- Water Level of Kaptai Lake at 6:00 A M on MW Energy MKWHR / at 25-Oct-14 Actual : 87.64 Ft.(MSL) 108.30 Ft.(MSL) Gas Consumed : Total 820.01 Oil Consumed (PDB) HSD Liter FO Liter Cost of the Consumed Fuel (PDB+Pvt) : Gas Tk63,504,732 Coal Tk7,929,487 Oil : Tk270,404,912 Total: Tk341,839,131 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 0:00 607 (hulna Area 0:00 Rajshahi Area 0:00 644 443 367 . Comilla Area Mymensingh Are 0:00 299 133 Sylhet Area 0:00 Barisal Area 0:00 Rangpur Area 0:00 375 Total 5896 Information of the Generating machines under shut down. Planned Shut- Down Forced Shut- Down
1) Ghorasal ST: Unit-6 (18/07/2010) 1) Haripur GT: Unit-3 (18/06/2009) 2) Megnaghat CCPP (21/04/2014) 3) Ashuganj ST: Unit-1(23/08/2014) 4) Ghorasal ST: Unit-1 (12/10/2014) 5) Siddhirganj ST (14/10/2014) 6) Barapukuria ST: Unit-1(23/10/2014) 7) Haripur 412 MW CCPP (23/10/2014) Additional Information of Machines. lines. Interruption / Forced Load shed etc. Forced load shaded / Interrupted Areas a) Chandraghona 132/33 kV T1 transformer was under shut down from 08:19 to 13:32 due to A/M b) Ishurdi 132/33 kV T1 transformer was under shut down from 08:23 to 12:48 due to 33 kV feeder maintenance Power interruption occurred (about 6 MW) under Ishurdi S/S areas c) Meghnaghat-Haripur 230 kV Ckt-1 was under shut down from 08:58 to 17:46 due to red hot maintenance at Meghnaghat end. from 08:23 to 12:48.) Khulna © -Noapara 132 kV Ckt-1 was under shut down from 07:17 to 16:21 due to project work. d) Khulna © -Noapara 132 kV Ckt-1 was under shut down from 07:17 to 16:21 due to project work.
e) Khulna © -Noapara 132 kV Ckt-2 was under shut down from 07:17 to 16:25 due to project work.
f) Khulna © - Khulna (S) 132 kV Ckt-1 was under shut down from 07:20 to 16:24 due to project work.
g) Khulna © -Khulna (S) 132 kV Ckt-1 was under shut down from 07:20 to 16:26 due to project work.
g) Khulna © -Khulna 150 MW 132 kV Ckt-1 & 2 were under shut down from 07:25 to 16:34 due to project work.
g) Khulna © -KPCL (2) 132 kV Ckt-2 was under shut down from 07:26 to 16:30 due to project work.
g) Khulna © -KPCL (2) 132 kV Ckt-2 was under shut down from 07:26 to 16:30 due to project work.
k) Jamalpur 132/33 kV T1 & T3 transformer was under shut down from 07:26 to 16:30 due to project work.
k) Jamalpur 132/33 kV T1 & T3 transformer stripped at 06:05 (25/10/2014) due to 33 kV feeder fault and were switched on at 06:55 & 09:50 (25/10/2014)
g) Ashuganj RPP precision 55 MW was shut down at 06:45 (25/10/2014) due to project work.
m) Bakulia 132/33 kV T1 transformer was shut down at 07:05 (25/10/2014) due to A/M. Power interruption occurred (about 20 MW) under Jamalpur S/S areas rom 06:05 to 06:55 Power interruption (about 25 MW) under Bakulia S/S areas

Network Operation Division

Sub Divisional Engineer work Operation Division