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

QF-LDC-08 Page -1 Reporting Date : 18-Jul-14 26-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 Generation & Demand
MW
MW
MW Min. Gen. at 5:00 4463
Max Generation : 6884
Max Demand : 6950 25-Oct-14 MW MW MW 5132.0 6756.0 Hour 20:00 6756.0 Hour 20:00 Maximum Generation 6756.0 MW Hour 20:00 Shortage 66 MW Total Gen. (MKWH) 126.0 78.37% Load Shed EXPORT/IMPORT THROUGH EAST-WEST INTERCONNECTOR Export from East grid to West grid :- Maximum MKWHR Energy 7.867 30 Import from West grid to East grid :- Maximum -- Water Level of Kaptai Lake at 6:00 A M on MW Energy MKWHR 26-Oct-14 Actual : 87.64 Ft.(MSL) 108.40 Ft.(MSL) Gas Consumed : Total Oil Consumed (PDB) HSD Liter FO Liter Tk63,497,772 Cost of the Consumed Fuel (PDB+Pvt) : Gas Total : Tk409,120,152 Coal Tk8,359,164 Oil : Tk337,263,216 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 0:00 671 16 (hulna Area 0:00 735 711 17 Rajshahi Area 0:00 . Comilla Area 488 11 392 Mymensingh Are 0:00 319 142 Sylhet Area 0:00 Barisal Area 0:00 Rangpur Area 0:00 401 Total 6399 61 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. Description Forced load shaded / Interrupted Areas a) Ashuganj 132 kV Bus-2 was shut down at 08:27 due to hooking up 225 MW power plant and was switched on at 15:19.
b) Ashuganj-Kishorganj 132 kV Ckt-2 & 3 were shut down at 08:12 & 08:27 due to hooking up 225 MW power plant and were switched on at 15:16 & 16:40 respectively.
c) Hathazari-Kaptai 132 kV Ckt-1 was under shut down from 08:22 to 16:07 due to annual maintenance. d) Khulna (C) 132/33 kV T2 transformer was shut down at 10:01 due to oil leaked out from Y-phase bushing of 33 kV end and was switched on at 10:36.

e) Joydevpur 132/33 kV T2 transformer was shut down at 11:35 for conducting meggar test of 33 kV cable of auxiliary transformer and was switched on at 12:10. transformer and was switched on at 11:210. In Raozan #2 was shut down at 11:32 due to gas pressure low.

g) Sylhet-20 MW as shut down at 11:32 due to 33 k/V unit breaker maintenance and was switched on at 13:57. In)Kabirpur 130/2 six 51 stransformer was shut down at 13:47 due to temperature of Y-phase 33 k/V incomming bus isolator was high and was switched on at 18:01. In Baraulia-Khusti 132 k/V Ck1-11 tripped at 17:10 showing B-phase dist. Z2 and was switched on 17:20. At the same time Julda-100 MW, Sikalabha-55 MW & Barabkunda-22 MW tripped and were synchronized at 17:20, 17:45 & 17:23 respectively. Power interruption occurred (about 30 MW) under Kabirpur S/S areas from 13:47 to 18:01 Jamalpur 132/33 kV T1 & T2 transformers were shut down at 16:20 due to cable replacement of 33 kV Sherpur

Sub Divisional Engineer etwork Operation Division Executive Engineer Network Operation Division

Superintendent Engineer Load Despatch Circle