POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT QF-LDC-08 Page -1 Reporting Date : 25-Nov-14 18-Jul-14 Till now the maximum generation is: 7418 MW 21:00 Generation & Demand The Summary of Yesterday's (24-Nov-14 Today's Actual Min Gen. & Probable Gen. & Demand 4433.0 Hour 12:00 Day Peak Generation Min. Gen. at 6214 Evening Peak Generation 6047.0 MW Hour: 18:30 Max Generation MW E.P. Demand (at gen end) 6047.0 MW 18:30 Max Demand MW Hour Maximum Generation 6047.0 MW Hour: 18:30 Shortage -64 MW Total Gen. (MKWH) 104.0 System L/ Factor 78.37% Load Shed 0 EXPORT/IMPORT THROUGH EAST-WEST INTERCONNECTOR MKWHR. Export from East grid to West grid :- Maximum -110 MW at 21:00 Energy 7.867 Import from West grid to East grid :- Maximum Energy MKWHR MW Water Level of Kaptai Lake at 6:00 A M on 25-Nov-14 Ft.(MSL) Rule curve 106.60 Ft.(MSL) 780.26 MMCFD. Oil Consumed (PDB): Gas Consumed : Total HSD Liter FO Lite Cost of the Consumed Fuel (PDB+Pvt) : Gas Tk58 772 048 Oil : Tk210,950,965 Total: Tk269,723,013 Tk0 Load Shedding & Other Information Today Area Yesterday Estimated Demand(s/s end) Estimated Shedding (s/s end) Rates of Shedding MW MW (On Estimated Dema Dhaka 0:00 2246 Chittagong Area 573 0:00 625 Khulna Area 0:00 Rajshahi Area 609 0:00 Comilla Area 0:00 420 Mymensingh Area 0:00 350 285 Svlhet Area 0:00 Barisal Area 127 0:00 Rangpur Area 0:00 Total 5593 Information of the Generating machines under shut down. Planned Shut- Down Forced Shut- Down 10) Barapukuria ST: Unit-1 (20/11/2014) 11) Ghorasal ST: Unit-5 (23/11/2014) ripur GT: Unit-3 (18/06/2009) 1) Ghorasal ST: Unit-6 (18/07/2010) 2) Ashuganj ST: Unit-1(23/08/2014) 4) Baghabari 71 MW (22/10/2014) 5) Khulna ST 110 MW (04/11/2014) 6) Fenchugani CCPP-2 ST (07/11/2014) 7) Sylhet 150 MW GT (07/11/2014) 8) Ghorashal ST : Unit-4 (11/11/2014) 9) Barapukuria ST: Unit-2 (16/11/2014) Additional Information of Machines, lines, Interruption / Forced Load shed etc. Description Forced load shaded / Interrupted Areas a) Gopalganj 132/33 kV T2 transformer was shut down from 08:09 to 16:52 due to A/M b) Panchaghar-Thakurgaon 132 kV Ckt was shut down from 08:20 to 16:05 due to A/M. c) Panchaghar 132/33 kV T1 & T2 transformer were shut down from 08:20 to 16:06 due to A/M. d) Ashuganj -Kishoreganj 132 kV Ckt-1 was shut down from 08:18 to 16:05 due to A/M. e) Shahiadpur - Pabna 132 kV Ckt-1 was shut down from 08:26 to17:25 due to A/M.) Feni - Hathazari 132 kV Ckt-1 was shut down at 08:35 to till now due to A/M. Uttara 132 kV reserve bus was shut down from 08:38 to 15:30 due to A/M. n) Joydabpur - Kabirpur 132 kV Ckt-2 was shut down from 09:38 to 16:24 due to A/M.) Mirpur - Aminbazar 132kV Ckt-2 was shut down from 08:38 to 16:01 due to A/M.) Khulshi- Halishahar 132 kV Ckt-1 was shut down from 08:52 to 15:09 due to A/M. x) Jamalpur 132/33 kV T1 Transformer was shut down from 09:03 to 16:32 due to A/M.) Tangail - Kabirpur 132 kV Ckt-1 was shut down from 09:17 to 17:13 due to A/M. n) Bogra - Sirajganj 230 kV Ckt-1 was shut down from 09:07 to 14:26 due to A/M. n) Munshigani 132/33 kV T1 Transformer was shut down from 09:28 to 16:20 due to A/M.

About 23 MW power interruption occurred under Jamalpur S/S areas

Superintendent Engineer

Load Despatch Circle

from 11:50 to 12:17.

o) Naogaon 132/33 kV T2 Transformer was shut down from 09:10 to 13:15 due to A/M.
p) Aminbazar 230 kV Ckt-1 was shut down from 09:55 to 16:58 due to development work.
q) Aminbazar - Meghnaghat 230 kV Ckt-2 was shut down from 09:24 to 13:37 due to project work.
r) Manikganj - Kabirpur 132 kV Ckt-1 was shut down from 09:46 to 16:53 due to project work.
s) Noapara 132/33 kV T2 Transformer was shut down from 09:16 to 16:28 due to project work.
t) Jessore 132 kV capacitor bank was shut down from 09:10 to 14:45 due to A/M.
u) Haripur - Rampura 230 kV Ckt-2 was shut down from 10:11 to 15:54 due to A/M.
v) Jamalpur 132/33 kV T2 Transformer tripped at 11:50 showing OLTC surge

v) Ashuganj 132/33 kV T4 Transformer was shut down from 11:42 to 12:10 due to red

) Palashbari 132/33 kV T4 Transformer was shut down at 12:10 to due to replacement

y) Aminbazar-Meghnaghat 230 kV Ckt-1 was shut down from 13:40 to 17:25 due to project work.
z) Ashuganj ST #5 tripped at 15:03 due to DCS problem and was synchronized at 02:36(25/11/14), aan Rampura-Haripur 230 kV Ckt-2 tripped at 16:53 due to lightning arrestor brust at Rampura end showing dist B-n 21 from both end and was switched on at 22:07.
ab) Sikalbaha - TK Chemical 132 kV Ckt is under shut down since 06:50 (25/11/14) due to A/M.
ac) Natore - Rajshahi 132 kV Ckt is under shut down since 08:01 (25/11/14) due to A/M.

Executive Engineer

Network Operation Division

and was switched on at 12:17.

hot maint at 33 kV end.

of lightning arrestor.

Sub Divisional Engineer

letwork Operation Division