POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT QF-LDC-08 Page -1 Till now the maximum generation is: 15-Mar-22 Reporting Date : 16-Mar-22 27-Apr-21 13792.0 The Summary of Yesterday's Day Peak Generation Evening Peak Generation: ar-22 Generation & Demand 10955.0 MW Today's Actual Min Gen. & Probable Gen. & Demand Min. Gen. at 5:00 8859 M Available Max Generation 12903 M Hour Hour 8859 MW 12903 MW 12:00 12170.0 MW 12170.0 MW 21:00 21:00 E.P. Demand (at gen end) Hour Max Demand (Evening) 12300 MW Maximum Generation 12170.0 MW Hour 21:00 Reserve(Generation end) 603 MW Total Gen. (MKWH) 255.5 System Load Factor EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR Export from East grid to West grid :- Maximum Import from West grid to East grid :- Maximum evel of Kaptai Lake at 6:00 A M on Energy Energy -194 MW at 7:00 MKWHR MKWHR 16-Mar-22 Actual : Ft.(MSL) 88.63 Rule curve 90.60 Ft.(MSL) 860.50 MMCFD. Oil Consumed (PDB): Gas Consumed : Total = HSD Liter FO Liter Tk111,581,547 Cost of the Consumed Fuel (PDB+ Tk86,505,767 : Tk863,833,895 Total : Tk1,061,921,209 Load Shedding & Other Information Yesterday Today Estimated Shedding (S/S end) Estimated Demand (S/S end) Rates of Shedding MW 4321 1472 MW MW (On Estimated Demand) 0% 0:00 0:00 Chittagong Area 0 0% 0% 0% 0% Khulna Area ٥ 0.00 1319 Rajshahi Area Cumilla Area 0:00 1192 1077 Mymensingh Area Sylhet Area 869 483 0% 0% 0% 0 0:00 0 0:00 Barisal Area 224 Rangpur Area Total 0:00 671 0% 11629 Information of the Generating Units under shut down Planned Shut- Down Forced Shut-Down 1) Barapukuria ST: Unit-2 2) Ghorasal-3,4,5 3) Ashuganj-4,5 4) Baghabari-71 MW & 100 MW 5) Raozan unit- 1,2 6) Sirajganj Unit 1,4 7) Siddhirganj 210 MW 8) Kushiara 163 MW. Additional Information of Machines, lines, Interruption / Forced Load shed etc. a) Barapukuria-Bogura 230 kV Ckt-2 was under shut down from 09:29 to 10:47(15/03/2022) for D/W. b) Saver 33 kV Bus-b was under shut down from 08:17 to 16:54 for C/M. c) Madunaghat-Sholoshar 132 kV Ckt-1 was under shut down from 09:27 to 13:29 for D/W. d) Kodda-Rajendrapur 132 kV Ckt-1 was under shut down from 09:37 to 15:17 for D.W. e) Ashuganj-Shahjibazar 132 kV Ckt was under shut down from 09:49 to 17:58 for A/M. f) Hasnabad 230/132 kV T-02 transformer was under shut down from 10:50 to 11:55 for C/M g) Agargaon 230/132 kV T-01 transformer was under shut down from 11:03 to 13:45 for C/M. h) Hasnabad-Keraniganj 230 kV Ckt-2 was under shut down from 12:37 to 13:07 for C/M. i) Hasnabad-APR 230 kV Ckt tripped at 12:34 showing no relay at Hasnabad end and was switched on at 13:07. j) Hasnabad-Keraniganj 230 kV Ckt-1 was under shut down from 12:16 to 13:41 for C/M. k) Joydevpur 132/33 kV T-2 transformer was under shut down from 11:51 to 12:50 for C/M. About 40 MW power interruption occurred under Jovdevpur S/S area from 11:51 to 12:50. Anwara 300 MW tripped at 09:50 and was synchronized at 10:03. Chandpur 150 MW CCPP GT tripped at 17:10 due to DP high and was synchronized at 20:34. n) Fenchuganj 132/33 kV T2 transformer was switched on at 18:40. o) Biblyans south STG was synchronized at 16:36. p) Kallyanpur-Lalbag 132 kV Ckt-1 was switched on at 00:16(15/03/2022). q) Bakulia 132/33 kV T-3 transformer was under shut down from 06:04(16/03/2022) to 08:55 for C/M. (s) Chatak 132/33 kV T-1 transformer was shut down at 06:16(16/03/2022) for C/M. s) Hathazari-Baroirhat 132 kV Ckt-2 is under shut down since 07:12(16/03/2022) for D/W. t) Sherpur-Sirajganj 132 kV Ckt-2 is under shut down since 04:15(16/03/2022) due to red hot maintenance. u) Ashuganj(S) CCPP GT was synchronized at 07:56(16-03-2022). v) Kishoreganj 132/33 kV T-2 transformer was under shut down from 07:50(16/03/2022) to 09:20 for C/M.