POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT QF-LDC-08 Page -1 Reporting Date on 27-Apr-21 8-Feb-22 The Summary of Yesterday's Day Peak Generation : Evening Peak Generation : b-22 Generation & Demand 8198.0 MW 9478.0 MW 9478.0 MW Today's Actual Min Gen. & Probable Gen. & Demand Min. Gen. at 5:00 5844 MW Available Max Generation 12674 MW 5844 MW 12674 MW 9800 MW Hour Hour 12:00 E.P. Demand (at gen end) Hour 19:00 Max Demand (Evening) Maximum Generation 9478.0 MW Hour 19:00 Reserve(Generation end) 2874 MW Total Gen. (MKWH) 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 er Level of Kaptai Lake at 6:00 A M on -290 MW at 20:00 Energy MKWHR MKWHR 8-Feb-22 Actual : 92.93 Ft.(MSL) Rule curve 96.02 Ft.(MSL) 746.70 MMCFD. Oil Consumed (PDB) : Gas Consumed Total = HSD Liter FO Cost of the Consumed Fuel (PDB+Pvt Tk91.348.904 Gas Coal Tk63,507,418 : Tk402,714,991 Total : Tk557,571,313 Load Shedding & Other Information Today Estimated Shedding (S/S end) Rates of Shedding (On Estimated Dem Estimated Demand (S/S end) (On Estimated Demand) 0% 0% ΜW MW 0:00 1244 Chittagong Area Khulna Area 0.00 1115 0% Rajshahi Area Cumilla Area 0:00 0:00 1007 0% 0% Mymensingh Area Sylhet Area 0% 0% 0% 0:00 734 0:00 0:00 413 189 Barisal Area Rangpur Area Total 0:00 566 0% Information of the Generating Units under shut down. Planned Shut- Down Forced Shut-Down 1) Barapukuria ST: Unit-1,2 2) Ghorasal-3,5,7 10) Meghnaghat Summit 305 MW CCPP 11) Bhola 225 MW GT-1 3) Ashuganj-4,5 12) Meghnaghat 450 MW CCPP GT-1 5) Shajibazar 330 MW GT-2 6) Raozan unit- 1,2 7) Sirajganj Unit 1 & 2 8) Summit Bibiyana-3 9) Haripur 360 MW Additional Information of Machines, lines, Interruption / Forced Load shed etc. a) Keranigani 230/132 kV T-02 transformer was under shut down from 08:13 to 16:57 for A/M b) Baraulia 132/33 kV T-1 transformer was under shut down from 08:30 to 14:45 for C/M c) Kabirpur-Kaliakoir 132 kV Ckt-2 was under shut down from 08:40 to 15:40 for A/M. d) Bibiyana-Shahjibazar 230 kV Ckt-1 was under shut down from 08:53 to 16:38 for A/M. e) Kodda-Rajendrapur 132 kV Ckt-2 was under shut down from 08:58 to 17:09 for A/M. f) Ashuganj-Sirajganj 230 kV Ckt-2 was under shut down from 09:02 to 17:19 for C/M. g) Keraniganj-Kamrangirchar 132 kV Ckt was under shut down from 09:25 to 17:11 for A/M. h) Mirpur 132/33 kV T-2 transformer was under shut down from 09:20 to 19:22 for A/M. i) Kamrangirchar 132 kV main Bus was under shut down from 09:48 to 15:01 for A/M. i) Khulshi-Rampur-Halishahar 132 kV Ckt-1 was under shut down from 09:54 to 14:47 for D/W No Aminbazar-Manikganj P.P. 132 kV Ckt-1 was under shut down from 09:59 to 16:51 for A/M. No Aminbazar-Manikganj P.P. 132 kV Ckt-1 was under shut down from 10:06 to 13:54 for D/W. m) Norsingdi 132 kV Bus-2 was under shut down from 09:58 to 16:24 for A/M. n) Aminbazar-Mirpur 132 kV Ckt-1 was under shut down from 10:18 to 13:22 for A/M. o) Netrokona 132/33 kV T-1 transformer was under shut down from 10:15 to 17:22 for C/M. p) Sreenagar 132/33 kV T-1 transformer was under shut down from 10:57 to 11:41 for R/H maintenance by PBS. q) Mirsharai EPZ 230/33 kV T-01 transformer was under shut down from 11:32 to 14:00 for C/M q) Mirsharal EPZ 230/33 kV 1-01 transformer was under shut down from 11:32 to 14:00 for C/M by PBS. s) Rampur 132/33 kV 1-01 transformer was under shut down from 12:37 to 14:00 for C/M by PBS. s) Rampur 132/33 kV 1-1 transformer was under shut down from 12:42 to 13:30 for SCADA integration work. t) Fairdpur-Rajbari 132 kV C4t-2 was under shut down from 09:23 to 15:36 for A/M. U) Uttara 3rd-Matro Rail 132 kV U/G Line tripped at 13:17 and was switched on at 13:32. v) After maintenance Ashuganj North STG was synchronized at 14:19. w) Haripur 412 MW CCPP GT was synchronized at 16:30. x) Khulna(S)-Satkhira 132 kV Ckt-1 is under shut down since 07:18(08/02/2022) due to A/M.