POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER OF-LDC-08 DAILY REPORT Page -21-Apr-22 Reporting Date : Till now the maximum generation is : -14782.0 21:00 Hrs on 16-Apr-22 The Summary of Yesterday's

Day Peak Generation 20-Apr-22 22 Generation & Demand 6920.0 MW Today's Actual Min Gen. & Probable Gen. & Demand Hour 12:00 Min. Gen. at Available Max Generation Evening Peak Generation 10043.0 MW Hour 21:00 15431 MW Max Demand (Evening) E.P. Demand (at gen end) 10043 0 MW Hour 21:00 14000 MW Reserve(Generation end) 1431 MW Hour 1:00 Total Gen. (MKWH) 215.3 66.57% Load Shed 0 MW System Load Factor
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR Energy MKWHR. Export from East grid to West grid :- Maximum Import from West grid to East grid :- Maximum ater Level of Kaptai Lake at 6:00 A M on MW Energy MKWHR 21-Apr-22 Actual : 78.93 Rule curve 84.00 Ft.( MSL ) Gas Consumed : Total = 984.52 MMCFD Oil Consumed (PDB) HSD FO Liter Cost of the Consumed Fuel (PDB+Pvt) Tk124 312 130 Gas : Tk418,501,214 Total : Tk615,815,752 Coal Tk73,002,409 Oil Load Shedding & Other Information Area Yesterday Today Estimated Demand (S/S end) ated Shedding (S/S end) Rates of Shedding MW 5033 MW (On Estimated Demand) Dhaka Chittagong Area 0:00 1633 0% 0:00 Khulna Area Rajshahi Area 0:00 1425 0% Cumilla Area 0:00 1300 0 0% 1066 0% Mymensingh Area 0:00 Sylhet Area 0:00 522 0% Barisal Area 0:00 321 0% Rangpur Area 0:00 Total 13677 Information of the Generating Units under shut down Planned Shut- Down Forced Shut-Down 1) Barapukuria ST: Unit-2 2) Ghorasal-3,5 3) Ashugani-4.5 4) Baghabari-71,100 MW 5) Raozan unit- 1,2 6) Siddhirgani 210 MW 7) Sikalbaha-150 MW 8) Ashuganj South Additional Information of Machines, lines, Interruption / Forced Load shed etc. a) Cumilla(N)-Cumilla(S) 132 kV Ckt-1 tripped at 09:52 showing Dist. B-phase relay at Cumilla(N) end and was switched on at 09:24. b) Cumilla(N)-Kachua 132 kV Ckt tripped at 09:00 showing Dist. Z2,C-phase relay at Cumilla(N) end and was switched on at 09:16. c) Chandraghona-Rangamati 132 kV Ckt-2 tripped at 09:26 from both end showing Dist. Z1 relays and was switched on at 10:02 d) Bakulia-Modern steel 132 kV Ckt tripped at 09:30 from both end showing Dist. Z1 relays and was switched on at 10:14. e) Madunaghat- Kalurghat 132 kV Ckt-2 tripped at 09:26 from Madunaghat end showing O/C relays and was switched on at 11:55.

f) Chandraghona-Madunaghat 132 kV Ckt-1 tripped at 09:26 from Chandraghona end showing Dist. Z1 relays and was switched on at 11:02. g) Keraniganj 230/132 kV T-2 transformer tripped at 11:22 showing oil surge relay at 132 kV end and was switched on at 13:48. h) Hathazari-Kulshi 132 kV Ckt-3 tripped at 10:44 from both end showing Dist, Z1, B-phase relays and was switched on at 17:18 i) Chapainawabganj-Rohanpur 132 kV Ckt was under shut down from 12:15 to 16:05 for C/M i) Halishahar 132/33 kV T-1, T2 & T3 transformers were under shut down from 12:20 to 12:32 for C/M. k) Faridpur 132/33 kV T2 transformer was under shut down from 10:55 to 12:30 due to 33 kV Bhanga I) Pabna-Ishwardi 132 kV Ckt was under shut down from 09:39 to 18:11 for D/W. m) Shahjadpur-Strajgan; 132 kV Ckt tripped at 05:20 showing Dist Z1, B-phase relays at Shahjadpur end and was switched on at 09:43.
n) Chandpur CCPP ST was synchronized at 13:25. o) Gopalgan/Rampal 132 kV Ckt was switched on at 11:28.
p) Payra P/S-Payra 400 kV Ckt-3 & 4 were switched on at 11:50.
q) Shahijibazar-Shahijibazar 86 MW P/P 132 kV Ckt tripped at 15:06 showing Diff. relay at Shahijibazar S/S end and was switched on at 15:38. Chandraghona-Madunaghat 132 kV Ckt-1 tripped at 15:30 from Chandraghona end showing Dist. Z1 relays and was switched on at 15:39. s) Shahjibazar-Cumilla(N) 230 kV Ckt-2 tripped at 16:00 showing E/F, R-phase relay at Cumilla(N) end and was switched on at 16:23.
t) Sirajganj unit-1 tripped at 14:24 and GT & ST were synchronized at 15:01, 19:55 respectively. u) Kaptai Unit 2 & 3 tripped at 15:31 and unit-2 was synchronized at 16:12. v) Kaptai Unit-4 was shut down at 19:07 and unit-5 was synchronized at 19:06. w) Khulna 225 MW ST was shut down at 15:58.
x) Meghnaghat-Shyampur 230 kV Ckt-2 tripped at 00:13(21-04-2022) from Meghnaghat end showing ACR relays and was switched on at 00:42(21-04-2022).
y) Sirajganj-Ashuganj 230 kV Ckt-2 tripped at 02:35(21-04-2022) showing Dist. RST at Sirajganj end & Dist. Z1 relays at Ashuganj end and was switched on at 10:15(21-04-2022).
2) Bogura-Naogaon 132 kV Ckt-1 tripped at 04:04(21-04-2022) showing Dist. BC,Z1 at Bogura end & Dist. BY, Z1 relays at Naogaon end and was switched on at 10:15(21-04-2022).
aa) Kabirpur 132/33 kV T2 transformer was under shut down from 06:09(21-04-2022) to 06:11 for C/M. ab) Nabirpur 132 kV reserve Bus was shut down at 06:32(21-04-2022) for CfM.
ac) Shahmirpur-Juldah 132 kV Ckt-2 is shut down since 07:21(21-04-2022) for CfM.
ad) Chandpur 150 MW CCPP GT tripped at 07:46(21-04-2022) due to exhaust gas line problem.