

FYhhi b[ZØf GdUbXUi Yf; U`Yf]U!:]`]U`Y'! Ni _i bZh'[Yg]WXYfh°



? UfghUXh?? Ui Z\cZ:]`]U`Y`]b`XYf`GdUbXUi Yf`5`hghUXh`ni `gW\`]Y» Ybž gW\]Yb`Y]b`k]W\h][Yf`5b_Yf`ZØf`XYb`9]bnY`\UbXY``i bX`XUg``c_U`Y @YVYb`j Yf`cfYb`ni `[Y\Yb"8cW\ '6Yn]f_gVØf[Yfa Y]ghYf`6Yk][_Ubb`bi b`j Yf_ØbXYbž`XUgg`X]Y`:]`]U`Y`Y]bY`DYfgdY_h]j Y`ZØf`X]Y Ni _i bZh`Yf\À`h" \div]bhYbg]j Yb`; YgdfÀW\Yb`a]h`XYa \div gc`j Ybnj Yfk U`hYfž`XYf`9][YbhØa Yf]b`XYg; YVÀi XYgʻi bX`XYa bYi Yb`6YhfY]VYf`_cbbhY`Y]bY`@Ògi b[`[YZ bXYb`k YfXYbž`i a `XYb GhUbXcfh`ni `Yf\U`hYb"`8]Y`GdUbXUi Yf`:]`]U`Y`k]fX`k Y]hYf\]b [YÒZZbYh`V`Y]VYb`i bX`g]W\`_cbnYdh]cbY```Ub`X]Y`g]W\
j YfÀbXYfbXYb`6YXØfZb]ggY`XYf`?i bX.]bbYb`UbdUggYb"

8 Yf'GhUb Xcfh'gc``i bhYf'j YfÀb XYfhYb'F U\a YbVYX]b[i b[Yb ni _i bZhgZÀ\]['k Y]hYfVYhf]YVYb'k YfXYbž'k cVY]'Ui WX'XUg 6Yn]f_gUa h'gY]bY'I bhYfghØhni b['ni [YgU[h'\Uh"BYVYb'XYf': fYi XY ØVYf'X]Y'9f\U`hi b['XYg'GhUb Xcfhg'VYhcbh'6Yn]f_gVØf[Yfa Y]ghYf 6Yk]['Ui WX'X]Y'`Ub[Zf]gh][Y'G]WXYfi b['XYg'GhUb Xcfhg'U`g'N]Y`"'8]Y; U`Yf]U'? UfghUXh'? Ui Z\cZ; a V<ž'XYf'=bgc`j Ybnj Yfk U`hYfž'X]Y JYfg]WXYfi b[g_Ua a Yf'6UmYfb'U`g'9][YbhØa Yf]b'XYg'; YVÀi XYg i bX'X]Y'K]fhgWXUZhggYbUhcf]b'k YfXYb'ZØf']\fY'6Ya Ø\i b[Yb'i bX I bhYfghØhni b['VY]'XYf'FYhhi b['XYg'GhUb Xcfhg'[Y`cVh'

8]Y'9f\U`hi b['XYf'; U`Yf]U'?UfghUXh'?Ui Z\cZ:]`]U`Y']b'XYf
GdUbXUi Yf'5`hghUXh'k]fX'gca]h'`Ub[Zf]gh][Y'5i gk]f_i b[Yb'Ui Z'X]Y
`c_U`Y'K]fhgW\UZh'i bX'XUg'; Ya Y]bgW\UZhg`YVYb'\UVYb'':Øf'j]Y`Y
5bk c\bYf.]bbYb'ghY``h'X]Y':]`]U`Y'Y]bYb'k]W\h][Yb'Cfh'ZØf'9]b_Ài ZY
i bX'6Y[Y[bi b[Yb'XUfž'XYf'bi b'Yf\U`hYb'V`Y]Vh''8]Y'VfY]hY
I bhYfghØhni b['i bX'Ni gUa a YbUfVY]h'\UVYb'XUni 'VY][YhfU[Ybž
X]YgYb'VYXYi hYbXYb'HY]`'XYf'GdUbXUi Yf'5`hghUXh'ni 'VYk U\fYb''

 ± 0.000 XYf VY][YZØ[hYb 'HUVY ``Y 'g]b X 'Y]b][Y 'k]W\h][Y ' ± 0.00 Zc fa Uh]c bYb ni a '; YgW\Y\Yb 'ni gUa a Yb[YZUggh

p: U_hcf'p'=bZcfa Uh]cb'p p !p

pʻGhUbXcfhʻpʻGdUbXUi Yfʻ5`hghUXhʻp pʻ6YhY]`][hYʻpʻ±bgc`j Ybnj Yfk U`hYfžʻ9][YbhØa Yf]bʻXYgʻ; YVÀi XYgž bYi Yfʻ6YhfY]VYfžʻ; U`Yf]Uʻ?UfghUXhʻ?Ui Z\cZ; a V<ʻp p:6YhY]`][hY:6Y\ÒfXYb`p:6Yn]f_gUa h`GdUbXUi ž

K]fhgW\\UZhggYbUhcf]b`: fUbn]g_U;]ZZYm`p
p:@Ub[Zf]gh][Y`DYfgdY_h]j Y`p`G]W\Yfi b[`XYg`GhUbXcfhgž`5bdUggi b[Ub`j Yf\\bXYfhY`6YXØfZb]ggY`i bX`N]Y`[fi ddYb`p
p:@c_U`Y`5i gk]f_i b[Yb`p`9f\U`hi b[`k]W\\h][Yf`5b_Yf`ZØf
9]bnY`\UbXY`i bX; Ya Y]bgW\\UZhg`YVYb`p

8]Y'FYhhi b['XYf'; U`Yf]U'?UfghUXh'?Ui Z\cZ':]`]U`Y']b'XYf
GdUbXUi Yf'5`hghUXh'gd]Y[Y`h'k]XYfž'k]Y'Xi fW\'Y]bY'_ccdYfUh]j Y
Ni gUa a YbUfVY]h'i bX'XUg'9b[U[Ya Ybh'j YfgW\]YXYbYf'DUfhY]Yb
Y]b'k]W\h][Yf'6YghUbXhY]`'XYf'`c_U`Yb'?i `hi f'i bX'K]fhgW\UZh
Yf\U`hYb'k YfXYb'_cbbhY"

Ei Y``Y. k k k "VYf`]b"XY

8 YhU]`q

6Ygi WXYb 'G]Y 'i bg 'Ui Z. 'a Y]b!VYf`]b "bYh