

Gca a YfZYf]Yb']b'6UmYfb.'9]b'@UbX'n]Y\h XYb'Gca a Yf!GW\i ggghf]W\

±0.7A ØbWX Yb ii b X '6Yf`]b `\ Uhi X UgʻGWX i `^U\ fʻ&\$&' #&('Y]b Yʻk]WX h][Y K Yb Xi b ['[Yb ca a Yb . '5 V '\ Yi hYʻA]hhU['gWX`]Y » Yb 'X]Y 'GWX i `Yb ']b 6UmY fb 'U`gʻ`YhnhYgʻ6i b X Yg`Ub X žii b X 'ZØf`X]Y 'b À WX ghYb 'HU[Y [Yb]Y » Yb '?]b X Yf`]b '[Ub n '8 Yi hgWX `Ub X ']\ fYʻk c\`j YfX]Yb hYb : Yf]Yb "'8]YgYgʻK c WX Yb Yb X Yʻg]b X 'X]Y 'GWX i `Yb ']b 'Y X Ya 6i b X Yg`Ub X 'Ui Z[fi b X 'X YfʻGca a YfZYf]Yb '[YgWX`cggYb ž'k Ug gma Vc`]gWX 'ZØf`X]Y 'J]Y`ZU`h X Yfʻ: Yf]Yb fY[Y`i b [Yb ']b '8 Yi hgWX`Ub X ghY\h"

$8]Y^{\hat{A}}f^{\hat{A}}$

9]b dfà[YbXYg A Yf_a U`XYg XYi hgWXYb 6]`Xi b[ggmghYa g]gh X]Y HUhgUWX Y ž X Ugg Yg _Y]b Y Y]b \Y]h`]WXYb : Yf]YbfY[Y`b []Vh" *X XYg 6i b X Yg `Ub X `\ Uh X]Y : fY]\Y]h ž gY]b Y : Yf]YbhYfa]b Y `ZYghni `Y[Yb ž k Ug `\ Ài Z][`ni `i bhYfgWX]Y X`]WX Yb `NY]h f Ài a Yb `ZØ\ f h" *b `X]Yg Ya *J\f `Yf[YVYb `g]WX `g]YVYb `j YfgWX]Y XYb Y `GhUfhhYfa]b Y `ZØf X]Y Gca a Yf ZYf]Yb " 8]Yg Y F Y[Y`i b[`_Ubb `ZØf : Ua]`]Yb ž `X]Y `ØVYf Vi b X Yg `Àb X Y f Ø V Yf[f Y] ZYb X Y `F Y]g Yb `b UWX X Yb _Yb ž `Y]b Y < Yf Ui g Zc f X Yfi b[`X UfghY ``Yb `i b X `Yf Zc f X Yf h `c Zh `Y]b Y `[i h Y `D` Ubi b["

 $8]YFØW__Y\fbUWXXYb:Yf]Yb$

6YfY]hg'Ua '%"'5i [i gh'VY[]bbh'XUg'bYi Y'GW\i `\U\f'ZØf'X]Y'GW\Ø`Yf]b'H\Øf]b[Ybž'[YZc`[h'jcb'6UmYfbž'XYfYb'YfghY'GW\i `kcW\Y'Ua %\$"'GYdhYa VYf'ghUfhYh''8]YgY'ghU[[YfYX'f[YghUZZY`hYbŁFØW__Y\fXUhYb'ZØ\fYb'cZh'ni 'Y]bYf'[Yk]ggYb'8]g_i gg]cb'XUfØVYfžcV'Y]b'Y]b\Y]h`]W\Yf': Yf]YbnY]hfUi a 'g]bbjc```k ÀfY"'=a'; Y[YbgUhn XUni '\UVYb'BUW\VUf`AbXYf'k]Y': fUb_fY]W\'Y]bYb'Vi bXYgkY]h Y]b\Y]h`]W\Yb': Yf]YbhYfa]bž'XYf']b'X]YgYa '\U\f'jca'*"'*\`]'V]g ni a '%"'GYdhYa VYf'[]`h"'8]Yg'j YfY]bZUW\h'X]Y'I f`Ui Vgd`Ubi b['ZØf'j]Y`Y': Ua]`]Yb'Yf\YV`]W\"

: c`[Yb ZØf X]Y : Ua]`]Yb

8 Yf: Yf]YbVY[]bb'\Uh'b]W\h'bi f'5i gk]f_i b[Yb'Ui Z'X]Y'GW\Ø`Yfž gcbXYfb'Ui W\'Ui Z'X]Y: Ua]`]Yb"'J]Y`Y'9`hYfb'g]bX'[Ynk i b[Ybž']\fY I f`Ui Vgd`ÀbY'i a 'X]Y'j YfgW\]YXYbYb': Yf]YbhYfa]bY'\Yfi a 'ni [YghU`hYb"'8]YgY'I bhYfgW\]YXY'_ObbYb'gck c\`'JcfhY]`Y'U`g'Ui W\ <YfUi gZcfXYfi b[Yb'Vf]b[Ybž'XU'g]Y'i bhYfgW\]YX`]W\Y'FY]gYnY]hYb b bX'!a O[`]W_Y]hYb''\9g'[]Vh'Ui W\'Y]bY'A O[`]W_Y]hž'XUgg X]Y']b'X]YgYa '\\\f\Ub[YdUgghYb': Yf]YbhYfa]bY'8]g_i gg]cbYb'\ØVYf Y]bY'a O[`]W\Y'<Ufacb]g]Yfi b['XYf'GW\i `ZYf]Yb']a '[UbnYb'@UbX Ubghc\)Yb'_ObbhYb"

: Un]h. '9]b 'ZUWYhhYbfY]WXYg '6]`Xi b[ggmghYa

8]Y``Ub[Yb`: Yf]Yb`]b`8Yi hgW\`UbX`g]bX`b]W\h'bi f`Y]bY`NY]h`XYg
5i gfi \Ybg`ZØf`X]Y`GW\Ø`Yfž`gcbXYfb`fYZ`Y_h]YfYb`Ui W\`X]Y`J]Y`ZU`h
i bX`?ca d`Yl]hÀh`XYg`XYi hgW\Yb`6]`Xi b[ggmghYa g"`K À\fYbX`X]Y
l bhYfgW\]YXY`]b`XYb`: Yf]YbfY[Y`i b[Yb`Y]bY`< YfUi gZcfXYfi b[
XUfghY``Yb`_ObbYbž`V]YhYb`g]Y`[`Y]W\nY]h][`Ui W\`7\UbW'b`ZØf
]bX]j]Xi Y``Y`D`Ubi b[`i bX`fY[]cbU`Y`6YgcbXYf\Y]hYb"\8]Y
_ca a YbXYb`K cW\Yb`XYf`GW\i `gW\`]Y»i b[Yb`ghY\Yb`gca]h`b]W\h
bi f`ZØf`9f\c`i b[ž`gcbXYfb`Ui W\`ZØf`X]Y`8]g_i gg]cb`ØVYf`a O[`]W\Y

6Ygi WXYb G]Y i bg Ui Z b!U["XY