

GWX cW_ 'Ua 'A Uf_hd`Uhn. 'A Ubb'j cb GhfU» YbVU\b'YfZUggh'i bX'Y]b[Y_`Ya a h°

9]b 'GhfU» Yb V U\bi b[\D W_']b 'A Ubb\Y]a . '9]b '($\$ \A\f][Yf k i fXY 'Ui Z'XYa 'A Uf_hd \Dhn 'YfZUggh'i b X 'g\W k Yf'j Yf\Yhnh" FYhhi b[g_f\A\ZhY']a '9]b gUhn"



: f]YXf]WX!9VYfh!GhfU» Yž'A Ubb\Y]a ž'8 Yi hgWX`UbX'! 5a
: fY]hU[j cfa]hhU['YfY][bYhY'g]WX'Y]b gWXcW_]YfYbXYf'J cfZU```Ui Z
XYa 'A Ubb\Y]a Yf'A Uf_hd`Uhn. '9]b (\$!'À\f][Yf'A Ubb k i fXY'j cb
Y]bYf'GhfU» YbVU\b 'YfZUggh'i bX'Y]b[Y_`Ya a h''K]Y'GK F
VYf]WXhYhž'k Uf'XYf'A Ubb bUWX 'XYa 'I bZU```UbgdfYWXVUf'i bX
k i fXY'i a [Y\YbX']bg'?fUb_Yb\Ui g'[YVfUWXh''; `ØW_`]WXYfk Y]gY
_Ubb 'XYfnY]h'_Y]bY'@YVYbg[YZU\f'ZØf']\b 'ZYgh[YghY``h'k YfXYb'''9]b
FYhhi b[g\i VgWXfUi VYf'k Uf'YVYbZU``g']a '9]bgUhnž'i a 'X]Y
bchk YbX][Y'a YX]n]b]gWXY'I bhYfghØhni b['ni ``Y]ghYb''

8 Yf'[YbUi Y'I bZU``\Yf[Ub[ž'k Ufi a 'XYf'A Ubb'i bhYf'X]Y GhfU» YbVU\b'[Yf]Yhž'V`Y]Vh'k Y]hYf\]b'i b_`Uf"'9]bgUhn_fÀZhY'XYf : Yi Yfk Y\f'k UfYb'gW\bY``ni f'GhY``Y'i bX'VYZfY]hYb'XYb'A Ubb'a]h <]`ZY`Y]bYg`?fUbk U[Ybg`Ui g`gY]bYf`a]gg`]WXYb`@U[Y"`K À\fYbX`XYf
FYhhi b[gUfVY]hYb`k i fXY`XYf`GhfU»YbVU\bj Yf_Y\f`]a
I bZU``VYfY]WX`j cfØVYf[Y\YbX`j c```[YgdYffhž'k Ug`ni
JYf_Y\fqVY\]bXYfi b[Yb`]b`XYf`I a [YVi b[`ZØ\fhY"</pre>

FYU_h]cbYb i bX I bhYfghØhni b[

6Y] Y] bYa 'XYfUfh'XfUa Uh]gWXYb'JcfZU```_ca a h'Yg'b] WXh'bi f'Ui Z X]Y'a YX]n]b]gWXY'JYfgcf[i b['Ub"'5i WX'X]Y'NYi [Yb'XYg'I bZU``g VYbOh][Yb'I bhYfghØhni b["'BchZU``!GYY`gcf[Yf'k UfYb'j cf'Cfhž'i a g] WX'i a 'X]Y'YfgWXØhhYfhYb'6YcVUWXhYf'ni '_Øa a Yfb"'Gc`WXYhfU[]gWXYb'9fY][b]ggY'j YfXYi h`] WXYbž'k]Y'k]WXh]['Y]bY'\Y`ZYbXY < UbX']b'?f]qYbq]hi Uh]cbYb']qh"

GhUh]gh]_Yb'nY][YbžXUgg'I bZÀ``Y']a 'GhfU» Ybj Yf_Y\f']a a Yf'k]YXYf A YbgWXYb'VYhfYZZYb"'@Ui h'8 YghUh]g'g]bX'gc`WXY'8 UhYb YbhgWXY]XYbX'ZØf'X]Y'9bhk]W_`i b['j cb'A U» bU\a Yb'ni f JYfVYggYfi b['XYf'JYf_Y\fgg]WXYf\Y]h"'8]Y'9fZUggi b['i bX 5i gk Yfhi b['j cb'JYf_Y\fgi bZÀ``Yb'\]`Zh'b]WXh'bi f'XUVY]ž'X]Y I fgUWXYb'VYggYf'ni 'j YfghY\Ybž'gcbXYfb'Ui WXž'YZZY_h]j Y GhfUhY[]Yb'ZØf'X]Y'; YgYhn[YVi b['i bX'X]Y'JYf_Y\fgYfn]Y\i b['ni Ybhk]W_Y`b"

9]b k Y]hYfYf J cfZU``ž'XYf a $\mathring{O}[`]W$ Yfk Y]gY]b Ni gUa a Yb \ Ub ['a]h X]YgYa 'I b ZU```ghY \ hž'YfY][b YhY 'g]W 'Ua '%("': YVfi Uf'&\$&) ']b 'XYf : f]YXf]W !9VYfh GhfU» Y ']b 'A Ubb \ Y]a "'8 cfh'_Ua 'Yg'YVYb ZU``g'ni Y]b Ya 'gW k YfYb 'I b ZU```nk]gW Yb 'Y]b Ya ': i » [$\mathring{A}b[Yf'i bX'Y]bYf$ GhfU» Yb VU\ b"' \mathring{B} ' X]YgYa :: U```g]b X 'X]Y [Yb Ui Yb 'I a gh $\mathring{A}b$ XY' i b X J Yf`Yhni b [gXYhU]`g'V]g`Ub ['i b_`Ufž'k Ug'nY][hž'k]Y 'gYbg]VY``i b X `Y]W h 'gc`W Y 'G]hi Uh]cb Yb 'Yb hghY \ Yb '_\Obb Yb'': Øf' \dag Zcfa Uh]cb Yb \ ØVYf'X]YgYb 'gd Yn]Z]gW Yb 'I b ZU```_Ubb 'XUg'Dc`]nY]df $\mathring{A}g$]X]i a A Ubb \ Y]a '__cb hU_h]Yfh 'k Yf XYb ž'k]Y ']b 'Df YggYd cfhU``Ub [Y[YVYb''

±0.5 b V Y hf U W \ h ' U ``` ' X] Y g Y f ' 9 f Y] [b] g g Y ' k] f X ' _ ` U f ž ' X U g g J Y f _ Y \ f g g] W Y f \ Y] h ' Y] b ' n Y b h f U ` Y g ' 5 b `] Y [Y b ' ZØ f ' X] Y ' 5 `` [Y a Y] b \ Y] h V ` Y] V Y b ' g c `` h Y " ' I b Z À `` Y ' _ Ò b Y b ' g W \ b Y `` Y f ' [Y g W Y \ Y b ž ' U ` g ' a U b X Y b _ h ž ' i b X ' X] Y '; Y a Y] b g W U Z h ' a i g g ' V Y f Y] h ' g Y] b ž ' g] W ' [Y [Y b g Y] h] [n i i b h Y f g h Ø h n Y b ' i b X ' n i ' g W Ø h n Y b "

8 Y hU]`g	
Cfh	: f]YXf]WX!9VYfh!GhfU»Yž'A Ubb\Y]a ž
	8 Yi hgWX`Ub X
EiY``Yb	• k k k "gk f"XY
	k k k "dfYggYdcfhU`"XY
	• k k k "XYghUh]g"XY

6 Ygi WX Yb 'G]Y 'i bg 'Ui Z. 'bU[!Vk "XY