

PTRL4011

Ug:]Y`X`9j U`i Uh]cb`6`fH\Yg]gk

HYfa`Hk c`#`&\$&%

GWcc`cZA]bYfU`g/`9bYf[mF Ygci fW`g`9b[]bYf]b[`..#`I BGK`9b[]bYf]b[



7 ci fgY`Cj Yfj]Yk

GHJZZ'7cbHJW`8YHU]`g

7cbj Ybcfg

B Ua Y	9a U]`	5j U]`UV]`]m	@cW]h]cb	D\cbY
: i feUb`@Y!<i ggU]b	Z feUb"\"i ggU]b4 i bgk "YXi "Ui	H67	&%-`H9H6	-',) `) % +

@YW`i fYfg

B Ua Y	9a U]`	5j U]`UV]`]m	@cW]h]cb	D\cbY
A]WXUY`G_]bbYf	a]WXUY`"g_]bbYf	%o	%o	%o

7 ci fgY'8YHJ]`g

7 fYX]hDc]bHg '*`

Gi a a UfmicZ\hY'7 ci fgY

H\Y'ghi XYbHg'[U]b'\UbX!cb'YI dYf]YbW'cZ\hY'Wca d'Yh'Yj U'i Uhcb'cZUb'UW'i U'Z'Y'X'cZg\cfY'5i ghU'U"
h.]g'Wci fgY'Wcj Yfg'fUe'hY'Wcbgfi W]cb'cZU'Wca di hf]gYX'YWcbca]Wa cXY'']bWcfdcfU]b['hY'ZgWU'hYfa g
Zfc'c]'UbX'[Ug'XYj Y'cda YbHg'cZg\cfY'5i ghU'U]Z'fV'e'fYgYfj c]f'Yb[]bYYf]b['UbX'g]a i 'Uhcb'cZfYgYfj c]ffgk
lc'dfYX]W'hfYgYfj YgZ'dfcXi W]cb'dYfZcfa UbW'UbX'Z'Y'X'XYj Y'cda Ybhc'dh]cbg'f'h.]g'U'gc'']bj c'j Yg'UggYgg]b[
hY'YWcbca]Wg'cZ\hY'Z'Y'X'XYj Y'cdYa Ybhc'dh]cbgk'UbX'fW'Z'j U'i]b['hY'Z'Y'X'UbX'Zcfa i 'Uh]b['U'V]X'hc
UWci]fY'U'dUfh]W]dU]b[]b'hYfYghi]b'hY'dfcdYfmi"

7 ci fgY '@YUfb]b['Ci hWca Yg

5ZYf'gi WWggZ `mWca d'Yh]b['h.]g'Wci fgY'Z'mci 'g\ci 'X'VY'UV'Y'hc.

@YUfb]b['Ci hWca Y	95'GHU[Y'%7ca dYhYbW]Yg
%"l bXYfghUbX'hY Yb[]bYYf]b['UbX'YWcbca]WUgdYW]g'cZ Yj U'i Uh]b['cZUb'c]'Z'Y'X'UbX'hY']ggi Yg']bj c'j YX']b'Ygh]a Uh]b[]hg j U'i Y"	D9' "&žD9' "' žD9' "(žD9&"&ž D9&""

HYUWX]b['GhfUH[]Yg'

D'YUgY'fYZYf'hc'hY']bZcfa Uh]cb']b'A ccX'Y

5ggYgga Ybh

5ggYgga YbhHUg_g

5ggYgga YbhHUg_	K Y][\h	8i Y'8UHŸ	Gh XYbh@YUfb]b[Ci hŸa Yg'5ggYggYX
DHF @(\$%%fH\Yg]g'6Ł	%%\$Ÿ	%&#\$, #&\$&%\$) . \$\$'DA	%

5ggYgga Ybh8YHU]`g

5ggYgga Ybh% DHF @(\$%%fH\Yg]g'6Ł

8YHU]`g.

DHF @(\$%%fH\Yg]g'6Ł 'Cj YfU`WŁbf]Vi h]cb'fc'Z]bU`a Uf_) \$Ÿ

- K f]hYb'F Ydcfhfl)ı Ł/
- DUfh]W]dUH]cb'A Uf_g'f)ı Ł/
- J]XYc'DfYgYbhUH]cb'f%\$Ÿ Ł/
- DHF @(\$%%f) \$Ÿ Ł
- 9b[]bYYf]b['F Ydcfh/ '9WŁbca]WA cXY`k]`VY'[fUXYX'Ug'fGM# @Ł"

5 HbXUbW F Yei]fYa Ybhg

Gh XYbhg UfY gfcfb [mYbWci fu[YX hc UHbX U WUggYg UbX fyj]Yk YWi fy fYWcfX]b[g"

7 ci fgY GWXYXi Y

[J Yk WUgg ha YhUVY](#)

Hja YhUV Y

8 UHr	HmdY	7 cbhYbh
C K YY_ &) A Um! & A Um		
K YY_ % " %A Um! (>i bY	@YWi fy Hi h@UV	H\Yg]g] bfcXi W]cb UbX Yi dYWU]cbg 6i]X]b[]b]hU XmbUa]Wa cXY UbX 7 U]VfU]cb
K YY_ & . + >i bY ! % % >i bY	Hi h@UV	Gk YYhgdc h]XYbh]Z]WU]cb
K YY_ . : % (>i bY ! % >i bY	Hi h@UV	A i `h]d`Y`k`Y``g]a i `U]cbg
K YY_ (. : % >i bY ! & >i bY	Hi h@UV	A i `h]d`Y`k`Y``g]a i `U]cbg
K YY_) . : & >i bY ! & >i m	@YWi fy 5ggYgga Ybh	@YWi fy! % 9Wcbca]Wa cXY``]b[9b[]bYYf]b[`fYdcfh
K YY_ * .) >i m! - >i m		
K YY_ + . % & >i m! % * >i m	Hi h@UV @YWi fy	9Wcbca]Wa cXY``]b[@YWi fy! & 9Wcbca]Wa cXY``]b[
K YY_ , . % >i m! & ' >i m	Hi h@UV @YWi fy	9Wcbca]Wa cXY``]b[@YWi fy! '] U`i U]cb
K YY_ - . : * >i m! " \$ >i m	5ggYgga Ybh	9Wcbca]Wa cXY`
K YY_ % \$. & 5i [i gh! * 5i [i gh		

F Ygci fWg

F YWca a YbXYX F Ygci fWg

[k k k "UddYU"Wca "Ui](#) fHY'5i ghfU]Ub'DYfc'Yi a 'DfcXi W]cb'UbX'9I d'cfU]cb'5ggcW]U]cbk

[k k k "dYgU"Wca "Ui](#) fHY'DYfc'Yi a '9I d'cfU]cb'GcW]YmicZ5i ghfU]Uk

[k k k "gdk`U"cf\[](#)fGcW]YmicZDYfc'd\mg]W]ghg/`K Y""@c[`5bU'mghgk

[k k k "gdY"cf\[](#) fGcW]YmicZDYfc'Yi a '9b[]bYYfgk

[k k k "Ud\]"cf\[](#) f5a Yf]W]b'DYfc'Yi a 'bgh]h h'-' : cf'DYfc'Yi a 'G]ubXUfXgk

Gh XYb]g'gYY_]b[fYgci fWg'W]b'U'gc'cV]U]b'Ugg]gh]ubW'Zca`h'Y'I B GK `@]VfUfm'`C bY'ghUf]b[`dc]bhZcf Ugg]gh]ubW'`g.

7ci fgY'9j U'i U]cb'UbX'8Yj Y`cda Ybh

a]gg]cb'cZ5ggYgga YbhiHUg_g

Wcc`Ug`XYj`Y`cdYX`U`[i]XY`bY`hc`Y`d`mci`k`Y`b`gi`Va]h]b[`U`W`ei`fgY`Ugg][ba Ybh`

oW`ei`fU[`Y`mci`hc`fYhU]b`U`W`edmcZYj`YfmUgg][ba Ybhgi`Va]hYX`Zcf`UggYgga YbhZcf`mci`f`ck`b`fYW`fX`
f`]b`U`fXW`edmc`f`Y`YW`fcb]WZ`fa "

gYgga Ybhj`a`i`gh`Uj`Y`Ub`UggYgga YbhW`ej`Yf`g`Y`YhU`hU`W`YX"

fgY`W`ca`d`Y`h]cb

gY`W`ca`d`Y`h]cb`fYei`]fYg`gi`Va]gg]cb`cZU`UggYgga Ybh]hYa`g": U]i`fY`hc`gi`Va]hU`UggYgga Ybh]hYa`g`
Ygi`h]b`hY`Uk`UfX`cZUb`i`bgU]hgZUW`c`fm: U]i`fY`fI` : E[fUXY`Zcf`hY`7`ci`fgY`i`b`Ygg`gdYW]U`
XYfU]cb`Ug`VY`b`gi`Va]hYX`UbX`Uddfcj`YX`D`YUgY`bc`hY`Z`U`W`ca`d`Y`h`b`W`h`i`fX`Y`cZ) \$i`]g`Udd`]YX`hc`
bU`UggYgga Ybh`

Y`Gi`Va]gg]cb'cZUb`5gg][ba Ybh

Uf_g`Zcf`Ub`Ugg][ba YbhUfY`cb`mdcgg]V`Y`k`Y`b`Ub`Ugg][ba Ybh]g`fYW`j`YX`Vm`hY`Xi`Y`XU`hY`"

oXYfg]hUbX`h`Uh`Uh]a`Yg`mci`a`UmbchVY`UV`Y`hc`gi`Va]hUb`Ugg][ba Ybhcb`h]a`Y`Z`UbX`hY`GW`cc`k`]`
a`cXU`h`U`bmZ]f`UbX`fY`UgcbUV`Y`Yi`hYbg]cb`K`Y`k`ci`X`fYW`ca`a`YbX`mci`fYj`Yk`hY`i`BGK`GdYW]U`
]XYfU]cb`[i]XY`bYg`-`gYY`gYW]cb`VY`ck "

gi`Va]gg]cb`k`]`bchVY`UW`W`dhYX`UbX`k`]`VY`W`cbg]XYfYX`Ug`bc`gi`Va]gg]cb"

W]U`7`cbg]XYfU]cb

Wb`Udd`mi`Zcf`gdYW]U`W`cbg]XYfU]cb`h`fci` [\`H`Y`Bi`WYi`g`Gh`XYbh<i`V`k`Y`b`]`bYgg`cf`c`hYf`
ghUbW`g`]bhYfZY`fY`k`]h`mci`f`UggYgga YbhdyfZ`fa`UbW`"G]W`bYgg`za`]gUX]`Ybh`fY`cf`c`hYf`
ghUbW`g`VY`mcbX`mci`f`W`cb`f`c`a`Um`

• DfYj`Ybh`mci`Z`ca`W`ca`d`Y`h]b[`U`W`ei`fgY`fYei`]fYa`Ybh`
oY`Y`d`mci`Z`ca`U`hY`bX]b[`Ub`UggYggUV`Y`UW]j`]m`
a`]h]b[`UggYggUV`Y`k`cf`_`Zcf`U`W`ei`fgY`
ZYW`h`mci`f`dYfZ`fa`UbW`]b`UggYggUV`Y`k`cf`_`Z`VY`]hU`Z`ca`U`Y`bX]c`Z`gYa`YghYf`
WUgg`hY`gh`U`UV`c`f`U`h`f`m`hY`gh`U`gYa`]bUf`d`fYgYbhU]cb`cf`U`b`m`c`h`Y`f`Z`ca`c`Z`

UgY`W`cbUW`h`hY`7`ci`fgY`7`cbj`Ybcf]a`a`YX]U`h`m`cbW`mci`U`j`Y`W`ca`d`Y`hY`hY`gdYW]U`
cbg`Udd`]W]h]cb`z`bc`U`hY`f`h`Ub`cbY`k`YY`_`Z`ca`gi`Va]gg]cb"

A`cfY`XYH]g`cb`gdYW]U`W`cbg]XYfU]cb`Wb`VY`Zci`bX`Uh`k`k`k`gh`XYbh`i`bgk`"YXi`"Ui`#gdYW]U`!W`cbg]XYfU]cb`

- I BGK '@YUfb]b['7YbfY!' [k k k "Wi bgk "YXi "Ui](#)
- 7 ci bgY``b['gi ddcfh! [k k k "Wci bgY``\]b\["i bgk "YXi "Ui](#)

9ei]hUV`Y`@YUfb]b[`GYfj]Wg`U]a g`rc`dfcj]XY`U``ghi XYbhg`k]h`U`ZYY`UbX`WcbZ]XYbh]U`gYfj]W`h`Uh`dfcj]XYg`dfUW]W]`gi ddcfhrc`Ybgi fY`h`Uhmci f`Y`U`h`WcbX]hcb`XcYgbffiUXj YfgY`mUZZYWimci f`ghi X]Yg`
[\ftdg.#gh XYbhi bgk "YXi "Ui #/`g](#)

5 WUXYa]W< cbYgmiUbX`D`U[]Uf]ga

Mci f`YWñ fYf`UbX`hY`I b]j Yfg]mík]`YI dYWñmci f`gi Va]H`X`Ugg][ba Ybñg`UfY`hfi`mimci f`ck b`k cf_"I BGK \Ug`j Yfm`WYUf`[i]XY`bYg`cb`k \Uhd`U[]Uf]ga]g`UbX`\ck`hc`Uj`c]X`]H`D`U[]Uf]ga]g`i`g]b[`hY`k cfXg`cf]XYUg`cZch`Yfg`UbX`dfYg`Ybñ]b[`hY`a`Ug`mci f`ck b`D`U[]Uf]ga]g`U`hmd`Y`cZ]bñY`YWñ U`hY`Zñ`ñWñb`hU`Y`a`Ubm`Zcfa`gž`Zca`XY`]VYfU`h`W`Y`U`h]b[`hc`U`W`Y`X`Y`b`U`m`W`d`m]b[`Zca`U`gci`f`W`k`]h`ci`h`U`W`b`ck`Y`X[`Y`a`Y`b`ñ`H`Y`I`b]j`Y`fg]m`i`U`g`U`X`cd`h`X`U`b`Y`Xi`W`h]j`Y`U`dd`f`c`U`W`hc`d`U[]Uf]ga`U`b`X`\`U`g`X`Y`j`Y`c`d`Y`X`U`f`U`b[`Y`c`Z`f`Y`gci`f`W`g`hc`gi`d`d`c`f`h`g`h`X`Y`b`ñ]"5`h`Y`X`Y`h]j`g`c`b`d`U[]Uf]ga`ž`b`W`i`X]b[`gca`Y`i`g`Y`Z`f`Y`gci`f`W`g`ž`W`b`V`Y`Z`c`i`b`X`U`h`[k`k`k`"gh`XY`b`ñ`i`bgk`"Y`X`i`"U`i`#`U`\[\]Uf\]ga`"](#)

5`A`]b]b[`9b[]b`Y`Y`f]b[`gh`XY`b`ñg`U`f`Y`f`Y`ei`]f`Y`X`hc`W`ca`d`Y`h`U`g`h`XY`b`h`X`Y`W`U`f`U`h]c`b`Z`c`f`U`W`X`Y`a`]W]b`h`[`f]m`k`\]W`]g`ci`h]b`Y`X`]b`h`Y`U`gg][ba`Y`b`h`W`c`j`Y`f`g`\`Y`Y`h]"6`m`g][b]b[`h]g`X`Y`W`U`f`U`h]c`b`ž`mci`U[`f`Y`Y`h`U`h`mci`f`k`cf_]g`mci`f`ck`b`cf][]b`U`k`cf_"

žmci`b`Y`Y`X`gca`Y`U`X`X]h]c`b`U`gi`d`d`c`f`h`k`]h`mci`f`k`f]h]b[`g_]`g`ž`d`Y`U`g`Y`W`c`b`h`U`W`h`h`Y`@`Y`U`f`b]b[`7`Y`b`h`Y`c`f`j`]Y`k`gca`Y`c`Z`h`Y`f`Y`gci`f`W`g`c`b`h`Y]f`k`Y`V`g]h`Y`[k`k`k`"W`i`bgk`"Y`X`i`"U`i`"](#)H`Y`@`Y`U`f`b]b[`7`Y`b`h`Y`]g`X`Y`g][b`Y`X`hc`\`Y`d`mci`]a`d`f`c`j`Y`mci`f`U`W`X`Y`a`]W`k`f]h]b[`U`b`X`W`ca`a`i`b]W`h]c`b`g_]`g`"Gca`Y`g`h`XY`b`ñ`i`g`Y`h`Y`7`Y`b`h`Y`g`Y`f]j`W`g`V`Y`W`i`g`Y`h`Y`m`U`f`Y`Z]b`X]b[`h`Y]f`U`gg][ba`Y`b`ñg`U`W`U`Y`b[`Y`ž`c`h`Y`fg`V`Y`W`i`g`Y`h`Y`m`k`U`b`h`c`]a`d`f`c`j`Y`U`b`U`f`Y`U`X`m`gi`W`Y`g`g`ž`U`W`X`Y`a`]W`d`Y`f`Z`c`fa`U`b`W`"

5 WUXYa]W#Zcfa Uh]cb

7 ci fgY'F Ygi `hg

: cf'XYHU]g'cb'l BGK 'UggYgga Ybhdc`]Wz'd'YUgY'j]g]h [k k k "gh XYbhi bgk "YXi "Ui #UggYgga Ybh](#)

#'gca Y']bghUbW'g'mci f'Z]bU'Wci fgY'fYgi `ha UmVY'k]h\Y'X'UbX' bchfY'YUgYX'cb'hY'I BGK 'd'UbbYX'XUH'"
H\]g:]g']bX]WUH'X'VmU'Wci fgY' [fUXY'fYgi `hcZY]hYf.

- @9 '-']bX]WUH'g'mci `Uj Y' bchWca d'YH'X'cbY'cf'a cfY']h'a g'cZUggYgga Ybh'cf
- K 8 '-']bX]WUH'g'hYfY']g'Ub']ggi Y'k]h'cbY'cf'a cfY'Ugg][ba Ybh'cf

5W_bck`YX[Ya YbhcZ'7ci bHfm

K Y`UW_bck`YX[Y`hY`6YXY[U`dYcd`Y`k`c`UfY`hY`hfUX]hcbU`W`gfcX]Ubg`cZhY`UbXg`cb`k`\\W`I`BGK
?Ybg]b[hcb`Wla`di`g]g`cW`hYX"

