



D5`&%%\$: F

D5%&': F

9CG; ; a V< '! '9'YWffc 'Cdh]WU' GmghYa g

DfcXi _hYI h

DfcXi _hYI h

DfcXi _h]bZcfa Uh]cb

D5`&%%\$: F]ghY]b'Dc'm]a]X`%& Z f`X]Y`J YfUFVY]hi b[]b`@UgYf!G]bhYf!5b`U[YbZ`XUg'a]hY]bYa ` \U`c[YbZFY]YbZ`WX`Ya]gW`Yb :`Ua a gW`i ma]hY`Ui g[Yf`ghY]gh`=a `6fUbXZU`V]XYh]g]W`Ub XYf`C`VYFZ] W`Y`Y]bY`ghUf`_`WUfVcb]g]YfYbXY`G`W`W`X]Y`XUg Xufi bhYf`Y]Y`bXY`A`UHfY]U`]gc`YfH`

9][YbgW`UZhYb

i ` \U`c[YbZFY]

i ` \ ` \YfY`GHY]Z[_Y]h`U`g`i b[YZ` `hYg`D5`%&

Ni `Uggi b[YbVYgh]a a i b[Yb

i `>5F`&) `f@` ZhZ]fH`

i `! @- (`f9`Y`_hfchY`W`b]_ i bX`9`Y`_hfcb]_`_`

Hmd]gW`Y`5bk`YbXi b[gVYfY]W`Y

i `@` ZhZ]fH`fh`"6`" `@` Zh b[g`_Ub] `Y`_`

i `9`Y`_hfchY`W`b]_ i bX`9`Y`_hfcb]_`fh`"6`"; Y\}i gY`Y`Y`_hf]gW`Yf; Yf] hY`_`

' 8`8`UhYb	hf`" `#`_`cbX`"	9]b\Y]h	Df`_`Zbcfa
8]Y`9][YbgW`UZhYb`j`cb`6Ui`hY]Yb`Ui`g`[YbYfU]h] Yb`J`YfZ]fYb`fk`]Y`@UgYf]g]bhYfZ`GHYfC`]h`c`[fUd\]YZ`:`i`gYX`8Ydcg]h]cb`A`cXY`"b[`Z`" `8]8fi`W`YbE`g]bX`Xi`fW`X`Yb`gW`W`X`k`Y]gYb`5i`ZVU`i`hY]k`Y]gY`j`cb`XYf`F`W`h`b`[`UV\`b][[`8]Yg`a`i`gg`VY]XYf`?`cbg]fi`_`h]cb`i`bX`C`f]Ybh]Yfi`b`[`XYg`6Ui`hY]g`VYf`_`W`g]W`h][`hk`YfXYb`			
Ni [a`cXi`_`			=GC` `)&+
L!F]W`h`b[	&) \$ \$ `#`&(` \$ \$	A DU	
MF]W`h`b[	&) \$ \$ `#`&(` \$ \$	A DU	
N!F]W`h`b[	&' \$ \$ `#`&&\$ \$	A DU	
Ni [ZYgh][_Y]h			=GC` `)&+
L!F]W`h`b[	(* `#`(` `)	A DU	
MF]W`h`b[	(* `#`(` `)	A DU	
N!F]W`h`b[	(%#`"`,`	A DU	
8Y\bi b[`VY]Ni [ZYgh][_Y]h			=GC` `)&+
L!F]W`h`b[	( `#`*`	I	
MF]W`h`b[	( `#`*`	I	
N!F]W`h`b[	' `#`(`	I	
6fi W`X`Y\bi b[			=GC` `)&+
L!F]W`h`b[	( `#`+`	I	
MF]W`h`b[	( `#`+`	I	
N!F]W`h`b[	' `#`(`	I	
6]Y[Ya`cXi`_`f`&'`s7Z`L!F]W`h`b[`_`_`	&' \$ \$ `#`!`	A DU	=GC` `%+`,`
6]Y[YZYgh][_Y]h`fL!F]W`h`b[`_`_`	*) `#`!`	A DU	=GC` `%+`,`

H\Yfa]gW`Y`9][YbgW`UZhYb	hf`" `#`_`cbX`"	9]b\Y]h	Df`_`Zbcfa
GW`X`a`Y`nh`Ya`dYfU`h`f`f`&\$`\$`7`#`a`_]b`_`	%` `) `#`!`	\$7	=GC` `%%` `) +!`%#`'`
6fYbbVUf`_Y]h			7G`&) `#`>5F`&) `#`:`5F`&) `Y`&!)`,`)
Df`_`Z`b[`VYgh]UbXYbZ`%&g`9bhm`bXi b[gnY]h	%`+`	a`a`	
Df`_`Z`b[`VYgh]UbXYbZ`%&g`9bhm`bXi b[gnY]h	&`"\$`	a`a`	
F`U`i`W`[`UgX]W`hY			568`'\$`\$`%`f]ggi`Y`.:`Lz`a`Yh\cX`. `5`+HA`&`"\$`\$`\$`+`
Df`_`Z`b[`VYgh]UbXYb	%`+`	a`a`	
Df`_`Z`b[`VYgh]UbXYb	&`"\$`	a`a`	
Hcl]n]h`h			568`'\$`\$`%`f]ggi`Y`.:`Lz`a`Yh\cX`. `5`+HA`'`"\$`\$`\$`)
Df`_`Z`b[`VYgh]UbXYb	%`+`	a`a`	

GHUbX.`&\$`%`!`%&`&`E`i`Y`Y`. `k`k`k`"a`UHfY]U`XUH`W`b`hYf`"V`a`
8]Y`5b[UVYb`YbghdfY`W`Yb`i`bgYfYa`?`Yb`b]g]i`bX`9fZ]f`i`b[ggh]UbX`ni`a`NY]hdi`b`hXYf`J`Yf`ZYbh]W`i`b[`G]Y`V]XYb`U`Y]b`_`Y]bY`Ui`gY]W`YbXY;`fi`bX`U[Y`Z`f`Y]bY`6Ui`hY]Ui`gY]i`b[`6Ygh]a`a`hY`9][YbgW`UZhYb`XYg`DfcXi`_`hYg`cXYf`Y]bYg`6Ui`hY]g`cXYf`X]Y`9][bi`b[`XYg`DfcXi`_`hYg`cXYf`]`cb`6Ui`hY]Yb`Z`f`Y]bY`gdYn]Z]gW`Y`5bk`YbXi`b[`k`YfXYb`_`Y]fa`]h`k`XYf`j`YfYbVUf`h`bcW`[`UfUb]YfH`8Yf`DfcXi`nYbh`cXYf`XYf`5VbY\`a`Yf`Y]bYg`6Ui`hY]g]gh`Z`f`X]Y`y`VYfd`_`Z`b[`XYf`9][YbgW`UZhYb`i`bX`XYf`9][bi`b[`Z`f`Y]bY`_`cb`_`fYH`5bk`YbXi`b[`j`YfUbtk`cfh]W`"8]Yg[]h`Ui`W`_`]bg]W`h]W`XYf`K`U`fi`b[`j`cb`a`["`]W`Yb`GW`i`hYfW`hYb`gck`]Y`VYgh\`YbXYf;`YgYmY`i`bX`6Ygh]a`a`i`b[Yb`=a`F`U`a`Yb`XYf`_`cb]h]i`]f]W`j`cb`9CG`VYf]YVYbYb`9btk`j]`i`b[gl`i`bX`J`YfVYgYfi`b[gdfcnYggY`_`bbYb`g]W`X]Y`5b[UVYb`c\`bY`J`c`f`Ub`_`bX][i`b[`]bXYfb`

D5`&&%\$: F

D5%&': F

9CG'; a V< '! '9'YWfC 'C dh]WV`GmghYa g

Df` Z b[`VYghJbXYb	&"\$	a a
6fYbbVUF_Y]h		I @- (
Df` Z b[`VYghJbXYbž < 6	%"	a a
Df` Z b[`VYghJbXYbž < 6	%"&	a a
Df` Z b[`VYghJbXYbž < 6	%"	a a
Df` Z b[`VYghJbXYbž < 6	%('	a a
Df` Z b[`VYghJbXYbž < 6	' "\$	a a
Df` Z b[`VYghJbXYbž J ! \$	&"\$	a a
Df` Z b[`VYghJbXYbž J ! \$	&"(	a a
Df` Z b[`VYghJbXYbž J ! \$	' "&	a a
Df` Z b[`VYghJbXYbž J ! \$	(' "\$	a a

5bXYfY`9][YbgW UZhYb	hf""#`_cbX"	9]b\Y]h	Df` Zbcfa
8]W hY`fUgYf[Yg]bhYfH	%\$* \$ # !	_ [#a	9CG`A Yh\cXY
Di` j YfZUFVY`fUi h[G]WYf\Y]hgXUhbV`UHt	K Y]E	!	!
: UfVY`XYf`6Ui hY]Y	K Y]E	!	!

A Yf_a UY

J YfUfVY]hi b[ga Yh\cXYb

' 8`8fi Wž`5XX]h] `A Ubi ZUW f]b[ž`@UgYfg]bhYfbž`F Ud]X Dfchhmd]b[

@]YZfZcfa Yb

Di` j Yf

6YgcbXYfY`?Ybbk YfhY

: `Ua a k]Xf][

A Yf_a UY

\c\Y`?f]ghU`]b]h] hž`H\Yfa]gWY`6Ygh] bX][_Y]hž <ca cdc`ma Yf

7\Ya]_U]YbVYgh] bX][_Y]h

5``[Ya Y]bY`7\Ya]_U]YbVYgh] bX][_Y]hž : YhVYgh] bX][_Y]hž x`VYgh] bX][_Y]h

5bk YbXi b[Yb

@ ži`i bX`FUi a ZU\fhž`9`Y`hfchWb]_`i bX`9`Y`hf]_

GHUbX. `&\$% !%& &`Ei Y`Y. `k k k`a UHYf]UXUHUV`bhYf`Vta GY]H. `&#&
8]Y`5b[UUYb`YbghdfYWYb`i bgYfYa`?Ybhb]g]`i bX`9fZU\fi b[gghUbX`ni a`NY]hdi b_hXYf`J Yf`ZYbh]W]i b["G]Y`V]XYb`U`Y]b`_Y]bY`Ui gfY]WYbXY`; fi bX`U]Y`Z`f`Y]bY`
6Ui hY]Ui gY][i b["6Ygh]a a hY`9][YbgW UZhYb`XYg DfcXi`_hYg`cXYf`Y]bYg`6Ui hY]g`cXYf`X]Y`9][bi b[`XYg`DfcXi`_hYg`cXYf`] cb`6Ui hY]Yb`Z`f`Y]bY`gdYn]Z]gWY`5bk YbXi b[
k YfXYb`\Yfa]hk YXYf`j YfY]bVUfhbcW`[UfUbh]YfH`8Yf`DfcXi`nYbh`cXYf`XYf`5VbY\`a Yf`Y]bYg`6Ui hY]g`jgh`Z`f`X]Y`y VYfdf`Z`b[`XYf`9][YbgW UZhYb`i bX`XYf`9][bi b[`Z`f`Y]bY`
_cb`fYH`5bk YbXi b[`j`YfUbk`cfh]W`8]Yg`[]hUi W`\]bg]W]h]W`XYf`K`U\fi b[`j`cb`a`["]WYb`GW]i hmfYW`H]b`gck]Y`VYgh`\YbXYf`; Yg]mY`i bX`6Ygh]a`a`i b[`Yb`="a`F`U`a`Yb`
XYf`_cb]h]b]Yf]W`j`cb`9CG`VYf]YVYbYb`9brk]W`i b[gl`i bX`J`YfVYggYfi b[gdfcnYggY`_`bbYb`g]W`X]Y`5b[UUYb`c\`bY`J`cfUb`_`bX][i b[`] bXYfb`"