



D5 `&&\$%

D5%&

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

DfcXi \_hYI h

]b'6YUfVY]hi b[

A YVW Ub]gVW Y '9][ YbgVW UZhYb	K Yfh	9]b\Y]h	Df` Zbcfa
=ncX' ?YfVgVW 'U[ n] \][ _Y]h'fZ &' s7t	("	_>#a	=GC '% \$#%5
=ncX' GVW 'U[ n] \][ _Y]h'fZ &' s7t	' '	_>#a	=GC '% \$#%d
G\cfY\} fhY '8	+	!	=GC '+ * % - ! %
? i [ Y'Y]bXfi W\ \} fhY	+	A DU	=GC '&\$' - ! %

' 8 '8UHyb

8]Y 9][ YbgVW UZhYb j cb'6Ui hY]Yb'Ui g[ YbYfU]h] Yb j YfZ\ fYb'fk jY' @UgYfg]bYfZz GHYfYc]h\ c[ fUd\]YZ: i gYX'8Ydcg]hcb A cXY''b[ z' 8]8fi W\_YbE'gbX'Xi fW\_XYb gVW]Wk Y]gYb'5i ZVui 'hY]k Y]gY j cb'XYf F]VW h b[ UV\ \} b[ ]["Ni g] h]W' g]bX'X]Y' YfY]W VUfYb'a YVW Ub]gVW Yb'9][ YbgVW UZhYb'i bhYf UbXYfYa j cb'XYf j Yfk YbXYhYb GmghYa fY\Y'fi CFA = 5 D'%LLz 9CG'D' LLz 9CG'D'+LLz XYf j Yfk YbXYhYb'GVW]W h]f\_Yz gck jY'XYf'\_cffY\_hYb'5i ZYfY]h b[ 'XYg Di j Yfg UV\ \} b[ ]["8]Yg'a i gg VY] XYf ?cbgfrf\_i h]cb'i bX'CFjYbhYf b[ 'XYg'6Ui hY]g VYf' W\_g]W h]h k YfXYb"

Ni [ a cXi `	K Yfh	9]b\Y]h	Df` Zbcfa
L!F]VW h b[	%+ \$\$	A DU	=GC `) &+
M F]VW h b[	%+ \$\$	A DU	
Ni [ ZYgh] [ _Y]h	( ,	A DU	=GC `) &+
L!F]VW h b[	( ,	A DU	
M F]VW h b[	( ,	A DU	
6fi WXY\bi b[ 'fL!F]VW h b[ t	%)	i	=GC `) &+
7\Ufdm GVW 'U[ n] \][ _Y]h'fZ &' s7z'L!F]VW h b[ t	)'	_>#a	=GC '%+- #)%Y1
7\Ufdm? YfVgVW 'U[ n] \][ _Y]h'fZ &' s7z'L!F]VW h b[ t	("	_>#a	=GC '%+- #)%Y5
6]Y[ Ya cXi 'f&' s7z'L!F]VW h b[ t	%) \$ \$	A DU	=GC '%+ ,
6]Y[ YZYgh] [ _Y]h'fL!F]VW h b[ t	) ,	A DU	=GC '%+ ,

H\ Yfa ]gVW Y '9][ YbgVW UZhYb

GVW a Y'nhYa dYfU h f'f&\$s7#a ]b t	K Yfh	9]b\Y]h	Df` Zbcfa
J]W]H 9fk Y]W i b[ ghYa dYfU h f	%+ *	s7	=GC '%% ) + ! %#'
) \$s7# \ % \$B	% %	s7	
) \$s7# \ ) \$B	%* '	s7	

5bXYfY '9][ YbgVW UZhYb

8]W hY'fi UgYf[ Yg]bhYf t	K Yfh	9]b\Y]h	Df` Zbcfa
Di j YfZUfVY'fiUi hG]VW Yf\Y]hgXUHybV'Uf t	- ' \$	_ [ #a	9CG 'A Yh\cXY
	K Y]E	!	!

GfubX. '&\$&!\$' !%( 'Ei Y'Y. 'k k k 'a UHYf]UXUHWW'bhYf"Vta GY]H. '%#%  
7cdmf[ \h5'HU]f'9b[ ]bYf]b[ ; a V<' '8]Y'5'HU]f'9b[ ]bYf]b[ ; a V<' 'VYfb]a a h\_Y]b'< UZi b[ 'Z'fX]Y: Y\ 'YfZ]Y]Y]hX]YgYf' -bZcfa Uh]cbYb''8Yf'9]bgU]m'XYf'8UHb'YfZc[ ]h]b  
XYf'U'Y]b[ ]Yb j YfUbrk cfi b[ 'XYg'Bi hYf g] i bhYf'5i ggW' i gg'Y[ ]W Yf'< UZi b[ 'XYf'5'HU]f'9b[ ]bYf]b[ ; a V< /X]Yg[ ]h]bgVYgcbXYfY'Z'f'5bgdf' W\_V'Ui Z'9fgU]m j cb  
:c[ ]YgW\ } XYb''9g k ]fX'Ui gX'f' W' ]W\_XURUi Z\ ]b[ ]Yk ]YgYbZ'XUgg'Y[ ]W Y'9b]gW Y]X]i b[ 'VYf'X]Y'5bk YbXi b[ ]cb K Yf\_ghcZYb'a ]hXYa 'DfcXi nYbhYb'XYg'Yk Y] ]Yb' A UHYf]Ug  
UV ]YgdFcW\_Yb'k YfXYb'a i gg''8]Yg'VYh]Y'hg]W'Ui Z'U'Y' -b\U'h'X]YgYg'GmghYa'g'K Y]hY\ ]b'g]bX'X]Y'< ]bk Y]gY'ni a 'i f\YVYfYVW'hni 'VYUW'hYb"