



CD"%EF 8>>?@@>PR <C("9, - "%8"H/#(" IF \$\$D%&'&&/'DC>  
./'C(/JF \*+, -. /01-2/31045 ./6/31045 ./41<G-29/\* : ; .  
3J',I"J(%; '\*##" I%K"(L""JF \$'%&'&&'&&/' [&\$ @AB \$'%)\$%&'&&/'C)>  
3J("#JC!%8" M"# "J' "%6\* - + "#F  
3J',I"J(%9\$H"F <.,DH/D,(./JF  
4 : \*-3+%/DD' ' / ; <1 -3/128/<+\*1; +8/13; -E-; +. %/L 3\* : .+8  
6/("DF 1BBR("A@L!KQK@(/MR@("AO/("/PK!K\_K!!KB/("/O(NBKA/M"ABNM(Y

CD"%EF 8>>?@@>PS <C("9, - "%8"H/#(" IF \$\$D%&'&&/' \ ' [  
./'C(/JF \*+, -. /01-2/31045 ./6/31045 ./41<G-29/\* : ; .  
3J',I"J(%; '\*##" I%K"(L""JF \$'%\$>%&'&&/\$'&) @AB \$'%)\$D%&'&&/\$&>Z  
3J("#JC!%8" M"# "J' "%6\* - + "#F  
3J',I"J(%9\$H"F <.,DH/D,(./JF  
4 : \*-3+%/DD' ' / ; <1 -3/128/<+\*1; +8/13; -E-; +. %/L 3\* : .+8  
6/("DF 1BBR("A@L!KQK@(/MR@("AO/(!K/("/PK!K\_K!!KB/("/O(NBKA/M"ABNM(Y

CD"%EF 8>>?@@>PA <C("9, - "%8"H/#(" IF \$\$D%&'&&/' \ CC  
./'C(/JF \*+, -. /01-2/31045 ./6/31045 ./41<G-29/\* : ; .  
3J',I"J(%; '\*##" I%K"(L""JF [%&\$%&'&&/\$>&C @AB \$'%)\$%&'&&/'C\$[  
3J("#JC!%8" M"# "J' "%6\* - + "#F  
3J',I"J(%9\$H"F <.,DH/D,(./JF  
4 : \*-3+%/DD' ' / ; <1 -3/128/<+\*1; +8/13; -E-; +. %/L 3\* : .+8  
6/("DF <KQK@(/MR@("AO/("/PK!K\_K!!KB/("/O(NBKA/M"ABNM(Y

CD"%EF 8>>?@@>PP <C("9, - "%8"H/#(" IF \$\$D%&'&&/' \$'CD  
./'C(/JF \*+, -. /01-2/31045 ./6/31045 ./41<G-29/\* : ; .  
3J',I"J(%; '\*##" I%K"(L""JF [%D%&'&&/' ) & @AB \$'%)\$%&'&&/'C)&  
3J("#JC!%8" M"# "J' "%6\* - + "#F  
3J',I"J(%9\$H"F <.,DH/D,(./JF  
4 : \*-3+%/DD' ' / ; <1 -3/128/<+\*1; +8/13; -E-; +. %/L 3\* : .+8  
6/("DF <KQK@(/MR@("AO/("/PK!K\_K!!KB/("/O(NBKA/M"ABNM(Y

CD"%EF 8>>?@@>PB <C("9, - "%8"H/#(" IF \$\$D%&'&&/' \$\$&)  
./'C(/JF \*+, -. /01-2/31045 ./6/31045 ./41<G-29/\* : ; .  
3J',I"J(%; '\*##" I%K"(L""JF [%D%&'&&/' &&C @AB \$'%)\$%&'&&/'C>\$  
3J("#JC!%8" M"# "J' "%6\* - + "#F  
3J',I"J(%9\$H"F <.,DH/D,(./JF  
4 : \*-3+%/DD' ' / ; <1 -3/128/<+\*1; +8/13; -E-; +. %/L 3\* : .+8  
6/("DF <KQK@(/3R@("AO/("/PK!K\_K!!KB/("/O(NBKA/M"ABNM(Y

CD"%EF 8>>?@@>PN <C("9, - "%8"H/#(" IF \$\$D%&'&&/' \$\$>Z  
./'C(/JF \*+, -. /01-2/31045 ./6/31045 ./75-\*8-29 ./6/1318+0-3/75-\*8-29 ./128/ : -3+ ./6/\*+1<2-29/<+ . :  
3J',I"J(%; '\*##" I%K"(L""JF \ %\$%&'&&/\$&' ' @AB \$\$D%&'&&/\$\$CD  
3J("#JC!%8" M"# "J' "%6\* - + "#F  
3J',I"J(%9\$H"F <.,DH/D,(./JF  
4 : \*-3+%/D&' ' /457\*-3/ . +<E-3+%/D&&' /-2 : <01; - : 2 3\* : .+8  
6/("DF 1M" # #N(K!O(NBKA(/!KQ"! (KB/@A/Ka=P" J\_IrKAB/UV" /AO/A" (/ @\_RLR@ (KB/UR(V/\*KUR@O/PKKA/LK@]IAS/A" (KO/"A/VK!M@!/@AB/  
#@WRAS(V!K@O/2" AK' ' / (VKOK/@M("AO/"MMN!!KB/"A/M@ #QNOY

CD"%EF 8>>?@@>B@ <C("9, - "%8"H/#(" IF \$\$D%&'&&/' \$\$&&C  
./'C(/JF \*+, -. /01-2/31045 ./6/31045 ./41<G-29/\* : ; . /6/\* : ; / ./3 : 005 ; +<% 135\* ; ? . ; 1  
3J',I"J(%; '\*##" I%K"(L""JF \$\$D%&'&&/\$\$&C @AB \$\$D%&'&&/\$\$&>Z  
3J("#JC!%8" M"# "J' "%6\* - + "#F  
3J',I"J(%9\$H"F <.,DH/D,(./JF  
4 : \*-3+%/D&' ' /457\*-3/ . +<E-3+%/D&C' /4+< . : 2/8 : , 3\* : .+8  
4 : \*-3+%/D\ ' /8+41< ; 0+2 ; 1\* / . +<E-3+ . %13 ; -E- ; + 3\* : .+8  
6/("DF 1/\$[/JK@!="LB/\_K# @LK/M" # #N(K!O(NBKA(/V@B/@OK^ NIK/UVRLK!RBRAS/RA/@/\_!RKB@O/M@!V/ . VK/!K\_NOKB@ #PNL@AMK/(!@AQ"! (Y

CD"%EF 8>>?@@>PO <C("9, - "%8"H/#(" IF \$\$D%&'&&\$>'>  
. /'C(/JF \*+, -. /01-2/31045 ./6/31045 ./41<G-29/\* : ; . ;  
3J', I"J(% ; '' \*##" I%K"(L "" JF \%) '%&'&&' \$>& @AB \$'%) '%&'&&(\$C)  
3J("#JC!%8" M"# "J' "%6\* - +"#F  
3J', I"J(%9\$H"F <.,DH/D.(./JF  
4 : \*-3+%/DD' ' / ; <1 -3/128/<+\*1 ; +8/13 ; -E- ; +. %/L 3\* : .+8  
6 / ("DF <KQK@(/MR(@R"AO(/"PK!/K\_K!KB/("/O(NBKA/M"ABNM(Y

CD"%EF 8>>?@@>BQ <C("9, - "%8"H/#(" IF \$\$D%&'&&\$>\  
. /'C(/JF \*+, -. /01-2/31045 ./6/31045 ./75-\*8-29 ./6/1318+0-3/75-\*8-29 ./128/ : -3+./6/\*+1<2-29/<+ . :  
3J', I"J(% ; '' \*##" I%K"(L "" JF \$\$%>%&'&&' '\$ @AB \$\$D%&'&&/\$>' '  
3J("#JC!%8" M"# "J' "%6\* - +"#F  
3J', I"J(%9\$H"F <.,DH/D.(./JF  
4 : \*-3+%/6/)' /-2 ; -0-81 ; - : 2/6/)' [D' /+c ; : < ; - : 2 3\* : .+8  
6 / ("DF 1/&' /JK@!/"LB/# @LK/O(NBKA(/U@O/Ka("!(KB/PJ/@/O"MR@/J#KB@/OM@# #K!UV"/(V!K@KAKB/("/QNP!R@V/LKUB/QV("O/" /VK/  
O(NBKA(/R\_VK/B!B/A" /(!@AO\_K!/NABO/("/VK/OM@# #K!Y

CD"%EF 8>>?@@>B> <C("9, - "%8"H/#(" IF \$\$D%&'&&\$Z>>  
. /'C(/JF \*+, -. /01-2/31045 ./6/31045 ./41<G-29/\* : ; . ;  
3J', I"J(% ; '' \*##" I%K"(L "" JF \%) '%&'&&' '&C @AB \$'%&Z%&'&&/' )&>  
3J("#JC!%8" M"# "J' "%6\* - +"#F  
3J', I"J(%9\$H"F <.,DH/D.(./JF  
4 : \*-3+%/DD' ' / ; <1 -3/128/<+\*1 ; +8/13 ; -E- ; +. %/L 3\* : .+8  
6 / ("DF <KQK@(/MR(@R"AO(/"PK!/K\_K!KB/("/O(NBKA/M"ABNM(Y

CD"%EF 8>>?@@>BR <C("9, - "%8"H/#(" IF \$\$%\%&'&&/' \C)  
. /'C(/JF \*+, -. /01-2/31045 ./6/31045 ./41<G-29/\* : ; . /6/\* : ; /\*/= /3 : 005 ; +<% 135\* ; ?% . ; 1 %E- . ; : < .  
3J', I"J(% ; '' \*##" I%K"(L "" JF \$\$%\%&'&&/' \C' @AB \$\$%\%&'&&/' [ \$C  
3J("#JC!%8" M"# "J' "%6\* - +"#F  
3J', I"J(%9\$H"F <.,DH/D.(./JF  
4 : \*-3+%/DDC' /133-8+2 ; /6/DDC)/2 : /-2^5<? 3\* : .+8  
6 / ("DF 1/O(@\_/#K#PK!/@MMRBKA(@LLJ/O(!NMW/@/Q@!WKBJ]KV!MLK/RA/Q@!WRAS/L"(/\*Y

CD"%EF 8>>?@@>BS <C("9, - "%8"H/#(" IF \$\$%\%&'&&/' [C&  
. /'C(/JF \*+, -. /01-2/31045 ./6/31045 ./41<G-29/\* : ; . /6/\* : ; /1/= /E- . ; : < .  
3J', I"J(% ; '' \*##" I%K"(L "" JF \$\$%\%&'&&/' [C' @AB \$\$%\%&'&&/' \$') '  
3J("#JC!%8" M"# "J' "%6\* - +"#F  
3J', I"J(%9\$H"F <.,DH/D.(./JF  
4 : \*-3+%/DDC' /133-8+2 ; /6/DDC)/2 : /-2^5<? 3\* : .+8  
6 / ("DF 1/A" A=O(NBKA(O(!NMW/@/Q@!WKBJ]KV!MLK/RA/Q@!WRAS/L"(/1Y

CD"%EF 8>>?@@>BA <C("9, - "%8"H/#(" IF \$\$%\%&'&&/'&&)) \\  
. /'C(/JF \*+, -. /01-2/31045 ./6/31045 ./75-\*8-29 ./6/<+ . -8+23+/F1\*\* ./6/7 : << : 0+ : /F1\*\*/6/7 : << : 0+ : /F  
3J', I"J(% ; '' \*##" I%K"(L "" JF \$\$%\%&'&&/' ' ' ' ' @AB 5AWA"UA  
3J("#JC!%8" M"# "J' "%6\* - +"#F  
3J', I"J(%9\$H"F <.,DH/D.(./JF  
4 : \*-3+%/6/)' /-2 ; -0-81 ; - : 2/6/)' [D' /+c ; : < ; - : 2 3\* : .+8  
6 / ("DF 1/O(NBKA(O/Ka=S!L !R!KABT/UV" /!K@R!BKO/RA-AB@T/(V!K@KAKB/("/!KLK@OK/LKUB/QV("O/"\_N#R\_VK/B!B/A/(!@AO\_K!/ # "AKJ/("/VK!/  
@MM"NA(Y

CD"%EF 8>>?@@>BP <C("9, - "%8"H/#(" IF \$\$%[%&'&&/\$>[  
. /'C(/JF \*+, -. /01-2/31045 ./6/31045 ./75-\*8-29 ./6/<+ . -8+23+/F1\*\* ./6/<?12/F1\*\*/6/<?=&' \$  
3J', I"J(% ; '' \*##" I%K"(L "" JF \$\$%[%&'&&/\$>[ @AB \$\$%[%&'&&/\$>[  
3J("#JC!%8" M"# "J' "%6\* - +"#F  
3J', I"J(%9\$H"F <.,DH/D.(./JF  
4 : \*-3+%/D\$' ' / . +<E-3+ / : ; F+</19+23?/6/D\$\$)/3- ; ? 3\* : .+8  
4 : \*-3+%/D)' /457\*-3/3 : 04\*1-2 ; /6/D)\$Z/1\*1<O/H - 3\* : .+8



CD"%EF 8>>?@@>NQ <C("G9, - "%8"H/#(" IF \$\$\$>%&'&&/\$' '\$  
. /'C(/JF \*+ , -. /01-2/31045 ./6/31045 ./75-\*8-29 ./6/1318+0-3/75-\*8-29 ./128/: -3+ ./6/8+/\*1/. 1\*\*+/3+  
3J',I"J(%; ''\*##"I%K"(L""JF \$\$\$&'&&/' ' ' @AB \$\$\$>%&'&&/' [>\$  
3J("#JC!%8"#"#"J'"%6\* - +"#F  
3J',I"J(%9\$H"F <.DH/D.(/JF  
4: \*-3+%/D)' /457\*-3/3: 04\*1-2;/6/D))>/. 5. 4-3-: ! 3\*: .+8  
6/("DF . NOQPMR " NO/V@ABU!R((KA/A" (KO/UK!K/LK/\_NABK!/(VK/B" "I"/\_(VK/O@!WK(RAS/@AB/3" # #NARM@(" AO/" \_RMKY

CD"%EF 8>>?@@>N> <C("G9, - "%8"H/#(" IF \$\$\$>%&'&&/\$' &Z  
. /'C(/JF \*+ , -. /01-2/31045 ./6/31045 ./75-\*8-29 ./6/<+.-8+23+/F1\*\* ./6/. : 5; F/F1\*\*  
3J',I"J(%; ''\*##"I%K"(L""JF \$\$\$%'&'&&/' )' @AB \$\$\$%'&'&&/' )'  
3J("#JC!%8"#"#"J'"%6\* - +"#F  
3J',I"J(%9\$H"F <.DH/D.(/JF  
4: \*-3+%/6/&' /8-. : <8+<\*?/3: 2853;/6/&\[' /: ; F+< 3\*: .+8  
6/("DF 1/\_K#@LK!/KORBKA(/O(NBKA(/!KQ"! (KB/(V!KK/"(VK!/O(NBKA(O/# "MWKB/VK!P/PJ/#@WRAS/S!NA(RAS/O"NABOY/2" /M!R#RA@L/"\_KAOKOY/  
3@OK!/K\_K!!KB(/"O(NBKA(M"ABNM(Y

CD"%EF 8>>?@@>NR <C("G9, - "%8"H/#(" IF \$\$\$Z%&'&&/\$' 'C'  
. /'C(/JF \*+ , -. /01-2/31045 ./6/31045 ./41<G-29/\*: ; ./6/\*: ; /8/=/ 135\*; ?%.; 1 %E-.; ; <.  
3J',I"J(%; ''\*##"I%K"(L""JF \$\$\$Z%&'&&/\$'>C @AB \$\$\$Z%&'&&/\$'>C  
3J("#JC!%8"#"#"J'"%6\* - +"#F  
CD"%EF 3J',I"J(%9\$H"F <C("G9, - "%8"H/#(" IF  
. /'C(/JF  
3J',I"J(%; ''\*##"I%K"(L""JF

4 : \*-3+%/D)' '/457\*-3/3 : 04\*1-2 ;%/D)\$Z/1\*1<0/H -- 3\* : .+8

6 / ("DF r!K/@L@! #/M@NOKB/PJ/@/OJO(K#/S!"NAB/\_@NL(J/M" AB(r"AY

<b>CD"%EF</b>	<b>8&gt;&gt;?@@@&gt;NO</b>	<b>&lt;C("09, - "%8"H/#("IF \$\$\$&amp;\$&amp;'&amp;&amp;/'&gt;&gt;[</b>
. / 'C(/JF	*+, -./: /31045 ./%/18^13+2; /<: 18, 1? ./%/<: 5; +/C)/e/52-E+<.-; ?/41<G, 1?	
3J', I "J(%; ' ' *##" I%K"(L""JF	\$\$\$&\$&'&&/'>>[ @AB \$\$\$&\$&'&&/'>>[	
3J("#JC!%8 "M#"J' "%6* - +"#F		
	<b>3J', I "J(%9\$H"EF</b>	<b>&lt;.DH/D,(/JF</b>
	4 : *-3+%/DDC' /133-8+2 ;%/DDC' /1 . . - . ; /: ; F+</19+ 3* : .+8	
	4 : *-3+%/D\ ' ' /8+41< ; 0+2 ; 1* / . +<E-3+ . %13 ; -E- ; +	

CD"%EF 8>>?@@@>OP <C("09, - "%8"H/#("IF \$\$\$%\%&'&&/\$>C>  
./'C(/JF \*+ , -./01-2/31045 ./6/31045 ./75-\*8-29 ./6/<+.-8+23+/F1\*\* ./6/8+/\*1/.1\*\*+/F1\*\*/H2 : <; F/e/. : 5  
3J',I"J(%;' '\*##"I%K"(L""JF \%&[%&'&&/'' '\$ @AB \$\$\$%\%&'&&/\$\$'  
3J("#JC!%8"%"#"J'"%6\* - +"#F  
3J',I"J(%9\$H"F <.DH/D.(/JF  
4 : \*-3+/%(\$)' '/3<-0-21\*/81019+/128/; <+.41..%/ : 4+2  
J8 1 1540.3 Tm (<, DH/D, (G) S208.75 Tf ( 8>