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)+/NNTJJR@BH>DHCGIJNR06:+-1\$\*0 \$\*\$\$0'/5'/\* "%+/8<B:>D17;%)-)-  
3=EMIQW=CE%-1!')\*.2.4:-37\*08,4::@F.02

.06\*.0

\$&\*;?A=AE68>7=E8:B17;8@DGOUKSWHLTNRPVZY\_c]\_g]cggmsJLR

448C?G;;C<BHGMORT\Z\db`f^\_bWY]PNTJHLB@HGCOKEQMGQ  
%!)02:KO[>BN55?/3;!%+ & "\*\*.8

!&&,-1+35 \$/-33+5""&44815=!%/AKS7?K,4>6<F44F#+9\$&0AAM@FT-7E!  
%/%+5MSYKU[QYa^hp]ioekqTTTCEE-13

339((,%!!3+)!!97999;\$&& MGK;??  
<<><::B@@@><>FBHB@DJJNTTXGGQIIQSS[MMUMMU;;C

248@BJ7=A48>\*\*.!%026

-33CGKSY[EIM026')/!%+#+' 6<@;AE,02\$"')6:>8<D\$\*0

9;;Y[YcecSQQGGG;7=JHJ^\\Z^\\^OOWA?  
GIKQUWaQQ\_KOYQQ[MOWFHNKSAEM!#%)  
+)-99?)/1357>>D""(" &37=-19%+1"(.'-3(.6(.4 ( ##)"(!  
#(.4>DLCIO7=C17;\$\*,+19ESKU]GOW7AG%+1\*26.4:,28)399CIOU[6<>

%%'\*..#+-1!#'#')((.,04\*.4/7;/5;9?GGOWKU[GMUCGMOSW^dh`bl^djflp379



% 24868<!%+#+-1598>BJPXNTZCIM@HH@BH08>&.4#%

357QQOb`\\PLHRNNQOQYUUgccbbbUU[SUYVXXPPZSU]SW]LRZRT\\  
KOWDFN@@H!#+'CEMMQS,04

17=6<B.4:"( \$%-1\$\*0 \$% \$\*"(!)"\$"7?  
CFNREQW>FP6>D)17,2:>DNGOWFPZDLV<FL,4<)/3,282:DEQYQ[\_=\_CI!#%-/1  
.26/15#%'#"&,,6:>DIMUPV\OU[IMQPVZ\_eofhrgkuW]e\$(\*!  
#AEG@BH66<A=CDDJGEKDDFHJJPTV]\_agkmllr^`d\_eV\|dZ^faaiEEO %)  
+<@B@BF!!+0.453;008 ",(.73=AAI/19+)1#) \$(%'+(\*.  
((079AIGK==A957=AAGIOJPT44<#!!"\$\*!'+"(04B)+9  
86B::D/3?04>;A/37'17CMSEOWJRLXbKS]QW]]amf` bNNP%' + VX\\  
blhrvomsppp{qgqcW\_SO`TZ822\*\*\*CCC;99'++!%  
%SSSGIGPRRLJLOSWKQWKQYRZfAEK<>DLNXXX`Z^hOSY!## 9;?TV\  
EEG35;-/3159OQSXZ\DJL(.,

#)-(\*0!,.2<@FDJNLRV:@D@HLFLPAIM?EMEMSEIM<BD6:>17;"\$\*  
+//555>:<NPNRPNKIGEEG]\_Y[SWWSSWYY[ZX^OQUFJPHNVKOWDJN9?  
G66@68>BDJJNTHLPCEI>@D?=C,.0

(.. "& ,28/39-39"(,#',2648< (\*&\*7=?37=&,2 &'-4<B8@JBJR?  
IQ;CO28B.4<:@LHPZMWAJT^FPX=CK;AI;AKEQWLX`OW]EMQ,04+/1 "

,,2EEI::@\*,2% \$" " ()+-+/-;?MSUZ\b\^dXZbLPX7;A5;=?G=AE7=A17A79?  
=AGCEK<@B@BDHJPQU[happy}nrt[\_cUY\_PV\QU[DFP57=#%"\$(

:6<@<B317E?GOMWQQ]68D++5\*,6#'-%)/+  
+3/177;C;;=8:>9;=ACE8:@4<@66@\*&. #%-79GPP^FBV++797?:<D15;--  
7;;A+/508>6@H=EKFLVIS]U[cTZb[aiUQU<@B &(.SU]hntiownrvmmmlf\l  
|^Xrfdg]]SIKH@>153)-- ACEUWWZ\MOQCEEHPVQ[c^dIIMUNRZ\j\_ak\b48<  
#IMOEM;??,04-15FHLWW[BFJHJP-37



%'26:\*.2#%+)-3NRXJNRCIM?  
CGDFLHHL>HL=CKDJPQMQLBN<DHAGM<BH

#')#337JLN:::@@BLNNPWRWYYXVZUQSEEIFFHHNRKSUGMQDLT5;C228>>FK  
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&,2+17-57'-1(02,2608<%)/!'7;ABHN+-3#'-:>F:BH?GO?KS=EO:DL2:B/  
7A;AOPX^T\GQW?GMIOUNT^O]eU\_iYci]gmTZ` #'  
    <@DIMOECKB@F006)+1%'+\$("&#!#')#+-146:<>F?  
CK;CI8@H8BF<BF=AG<@H8<D;?IBFPDJP\  
^fzpvxfnnZbfSY[MOWLPXOOQ[QS[35= <:@;9A@BLMQ]LP\:>J+-96:B\$  
\$,&"\*(&.--577=;9A88>68:248,.4+1939C,08 &\$&.22@CEW@<P97E77?  
8>@19=\*,6,08.0<=?K+/:>FLJLVOS\_UWcU[cUYa

+15(\*002<U]eZ``WUW`\XaYU^RR[QSSIIKE=! .,0PPVD@F??CFFNHHNWY]\  
bd[[egkqggq\^fFBJ





68>7;?6:>\*,2117[.]cggmVZbWYcQY];AE  
8<@46<+17,.4(.2BFLV\  
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>FLMQUKOSRPVGEK37='+1\$\*2"&.#'-\$(.  
02819=5?A;GK9CK;GO;EI;CI?GK>@JBFNDFTOS\_MSYSU[\_egdhldnp]gkY\_cX\fV\  
bV^b``jbhIBFL" CAIBBLDHPDJTBDR=?I.0:>BHCAG(&,&\$  
(...86:>:B;;C9;A006/1915?39C59? 24646<55A;=G79E11G)+;77?068!'+'--  
1=EIQBFPCCOEKSQS]WUaSSY@DN'

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CI448:::D@FIKQSU[ZZ^aei\bfYYa??C !'+/  
\$\$\*')-&&,%'+@DHX^bYekcis\_cgagkOUW#+

(\*0.48)-1'-1(,0\$(.!#'\*2@@@FTX\TX\BHL7AI\*08\$\*.&,0(\*0-1546>28>,(,2  
!#%;?AJNPVXXaceflnhhligm@BL'..4ACIMOWPPVIKQEIO?GM9CG##+  
%)26<19A-39)/3(,2"\$()

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+/34<@4<B4>D:Dj=EK<FL;AG:BJBJPGOUHHVJPJRXFNTW\_eemq\  
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,)19&,:&\*<33A&!1=AITVbUWaVZ`OQYMQW8<D#'  
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/11666><@:86&\$&...66899=9;?88:8<>AGGJLP9=A"\$\*#!!  
#\*,,<<<CAG@BHSOWa\_e[[aQSYEIM/13)+-26<JNVLNX7?E#  
&(\*^djakowY\_SW[oswowy\_gi&..

&,24:>+13%)+"&( "#'+9=AY[\_PX^=GO15=(,0,04/597?E"\*,  
:  
5;?.6<(.2(().-544<428 \*,4%)+')1/17/35.26.48-374<B"& \$<BHAIUHRZV`hP\  
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3246\*02(\*,68>,.4!+'0484<@9AE9?  
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+1')/%+1""\*008C?  
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"#/##1"/

!%1,4>>DLBHN<@H>BH46>

#%)

315NPTGGKIKK737,\*.002444-+/0.0\$\$(/11@DB@BBDFHLPAAG<>B  
""\$335FFFSSUUQUXV\PPTJJR@DF@BD-13&\*,\$(,OSWiouW]a06<  
QYa^bfOSW\^ht|ntxgquIMU"3;?06<\*.0(\*,-/188879;135:<@EIMMW[JV^FLT#%  
+ \$&)/30289ACDHN@HL \$  
\$OSYqu}iqobblldlW[g]akhhniiffnjhrBDJ=CE@VZCMQ1394>F8>B.28,08-  
3968@55;!!"-/)/5+57.260:>28>7=C-39

GKUU]eS]gV`IXdIPX^?EK@JNBJRBJVIOY?  
EQ8BRPZhbhv`lxagsZdnagsjt~ioyi{06>!'')8>DFLN=EG59=RPXLPZFLTAIO;?  
E59?/  
39137+13!"&(02635;,04##'+13;<@F;AE<@FDHNHLTKMSJPVKQWJPXCGQAE  
MKMWPV\NTX9?E%)- 5;AHPVT\bagocksJPV\*,2 "\*# +'#/!+ &1;/GIS@BF757))  
+24:=?G8<B15C4<F7=E97A53?66@AEM"".

# ,"/196>H5;A \$("

((.=CG

"\*.6UY\_WW[NNTOKQJHL??C44:222..2 \$"&\$@DB?  
ACEEK@DEEE<>@<:>SSUVPTGCIPLRSOU;=A9??!#

%)/eioagm06:

"=EKLX^RX\dhphnhrv`jp5=E-17  
&\*,DJN068,24-11+-/377BDFPRTLPRMSSIMQGMUMU]OS\_EIS'+3 \$)37+/957??  
CG>BF "\* >BHjtx\fj]\_cbbf[Y\_SU\_V\d[\_idbjqkugkw^dn>BD "\$\$,..\$\*,%  
+348@(06 &,#7?GACK68B/=A/7=.48!"

!%%+-&,2(.0.486>B6>D:>F\$:>DX^fU]gNV`U[eV`hCIS28@8@HFLVNT\  
USaJJVUYkim~~gs~~~~wku~~~~\_eu~~]isU\_g:DL-5=39?AGMW]]MU[#!'  
=CIMSYFNTFLP9?E:@D;AC46:115"\$(+"+66</37\$\$\* \$)+:@F@DH9=C=?  
GFJRNTZQU[HNRFBN=?IHNVMQ]AEQBHN;CI26<)/5"  
&EIMPVZ[aiaemNRVKKSQYAIQ%%-

\$DNVbllffhe[\_UMQ75;86>1/;17C88B77A><H97A33;9=A<:F-+5

#%-BFL=?G'1 \$&))-57A?CM>BL17= 15902:!%+#+)/'-  
5BFPAEIFDL@@@JEAI77=335200202

4::BBD>>DEAEFHJ>>D%%)\$ \$\$357=CAWSUWSWBDJ=?C224+/3##

'+Y]cHNT,6:/'7% "=AES[aMW[MU]bjnISYLV^WckU]cjpvdlp7?  
C7;ANRV28</33.00..2248EIKUUWPTVNRRJNPIQUKO[IO]FLX,4:  
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EM5=C8BJBJPCEQDFTP`aeunxft|^jrKQY#)++177?  
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\*04GQWX`fYci`\\_d\_ciW[cJJVKEO406#.6:KSWeemmlnj\  
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=E22:/-12.. \*..24699=8:<;=A<<B339;?C.04 "\$)+/:@DZ\  
bGGO79?..2==CJLNCAC:<>46<#'+'&,006<DJNKQW<DH  
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GINRTJPPRRRNRVNRTIMSHNT?  
CM:BJ(,0179CIK>FJAEICGI@BHBBH>@D;=C39A=CG]ekbhrckogkqbfjW]cU[aX  
X^]]gfbfdbpfjndhr\ht+59!!8:<>DL=CK5;C=CG<LR5CI:<@>8>:>B48@ \$,"\*  
%+

\$\*5;?6:>\*,01371;?39?9AE\$(.")/  
3;CIMMWQU\_@HTDPXJV^AKQ6BJ:BL<DNEIWUUcaeofpvV`f4<B#'/  
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!!)6:@AEK;AI=EMKU[T\`MS[BHR/1;+3;8:D7;C(06#%+1!

.4:KY]UYcVZdhIrRPZOS[NNTUYHNLN-57/15<>@LLNIKQMKK\|PVZZ\  
SMYGAO:2<0.6.28/17..60067=E9?E44<;=C//5\$

\*\*031;53=!"9CI7AKAGO@@J=?I?CMLPZKOW:>B)-5@DL==C#  
%!!)!'\*"(",,0846>00:26<137%%)%!! (,0048/13"('+3..48:<TTV/15  
'+/PXZ]ce@DJ-15137==AACGDFHDFLKQWKOU:<B \$&"(.04<+39 \$

0:@MU[SY];?C#)-!'+' \$  
\$\*.15\*.48@DLPT:>D\*.408<AGKNTTMSSVVXKMOAGKDJNDHNDHL4<D"(  
\$ (=EK9=G>BFCEIECIEGMAAG=?G13948>X\bX\hZdhUaeKOUAIQIIQUU]  
[[cNNR04>:@DO]eM\_e4@BA?AGIOEIOOW]^fjU[c(06.45AE339:8@24<#)1&!#.  
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\*06PPXCMUCQWSaiJV`=MU>JTCMWKS]W\_cW]c37?  
#/7;08B,6B19GAIQ=EK9CGDHNDJR-17

!)+/3'-1 %+/DHNNTZACI15;\*02!#  
)17JPVAGOFLTCOW?KU4<D(.6')3\*.635?<@H#'+'

\$#

;AG@DPJLVRR\EKSPT\[ \_ePTZW\_ghfjbZ^\  
VXBHD"&,97=ZPXUS\_MM[JFP<:B//7(,-/55=C4:B22:;=?/15&&(%%)  
+3>:@EAG;?I,28)/77=G>FP?EM<BF;AKAGODJREGM;?C\*\*07;CLNT62:)#)&"""  
"(\$\*.--5/37028+/5 !)35;26: #'15;"\$(!%BFH\$  
\*,UW[248.04:>@:<>=AEJJLHLNJRVin\_gNPT9;=%')'+/#'+,26FRXR\  
dV` d@DJ <DL'/5 ;CGOYY:@F5=A59?  
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/3,<H99CZZ`X`dT^b\lpgsyDJR!%.@D\*08##)%)/%-!"!-7;MWCS[DNV4:H+5=-)  
7 "(!)9?CGIO22:%

&\*.FLTIQYPZbPZbKS]HT\EQUHV\S]aHRV &\$  
55;KMYaXhINZ`GMQIMUQU[4:@  
E59="

!%8>B39?.4>'-  
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\$28:+/537=R^d<FP)17')/..802:-/5<@F!'

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#)06<#%' "

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&"(%#+><FNPZMKSHBL408\*\*222<0:@75;8:>!#)79?  
D@D>:>99?::@::B@DHD@D>BJ;?E((0!'##)((.))+5\*08"(0 \$\*04:??IDFP8@J\$,%  
+ !77?/19/17,,2 99=LNT(,2

#!%&(.57?

\$(,357%'+4:>=AE')-!%)7;CBFHJNRLPV;?C

5;AKQU=IO19C5?C:FJ'+/ \$<BJX`hMY]9EK.<@\*44 "\$)+/?CG@BD%))!!  
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dEQ[>LR@DJECKHJN",0\$.?'Q#5C!)5.<DH\f\_qybfnRNR<@D,28/AAD\  
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)>RTZWW]UU]PRZSSYVZbX\bNTZLTZ,28#  
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3\*,2 %!'628/+1//7%+ ))1

555CEK:>F02<\*\*0/13 !\*,0??E.26 \$"(,287;A:<D  
4<@39?

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\$\*./\*2/5=/9?1;E;AI=?CBFHFHLGKOPRTQY\_EOUFNRLT\  
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(.;?G>BJ28>(.,7=?VX^WW\_HHPLVZDNR3=A &\* "\*>BL%\*8<28@<@H!%%)  
+>HLDPVPTXJPRIMOSWUSUY\$&,15  
9=CTR^SW\_OS[VX^JNT:BF4<B(06#)/\$\*.#%- ( 37=:@H  
8>FPT^V^f;EM@JROU[CEO8:B=AGEKQQW]TZ`jlt>FJ-5;<DJ+-  
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+/579C=;G:>HCEOEEIC?IKAOPPZ:LT!%-!"!+%-GEKEIW=CK!#)&446;157/7+)/  
"(\*.SS[\$\$\*

BJNJ\?CK<@H:>D,.2>>D&(')-+-1 .24026,.2\$(.+'+/\$(\*"\$/59.26

"(48'-'35\$,0!%(\*.?CETZ^X\^XXX=?C

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!9=C.08 \$(0FNRGOSPV\gqwjnz^bl\bhRV^Zbhfntq{\del{tt}}|QSY-37DJP04:)-  
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#<DF?GK%)!)+GMSMYaW\_i4:D6:@"\$,15?)/5 "\$(OU[T\  
dagqhves{GQU"&\* \$)-135=DDLCCIHFLIIQJNXGIOCCOMMWPPV08:?  
CIBHN##+

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CE:>D,.2&\*,9CG?  
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(06KU[TX``hn\_ouNZd1;C79AACG==A26:8>B<@@@35546:A?C:<B9CG6@B/5;  
(\*2-+1\*\*\*! 9=?DHN<@D159)35&4:\*6<.4<9?  
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KY]2>@\*24.281;ABJTIU]CKQAKO@JVISY>JN\$(,<DFW[\_S[aPZbKS]>BL\*.8+17-  
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#%-9CI1;C9EMAKQ=EK9AE6>B9AE;AG:DJ<FJ@FF@B@=A?  
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6:>?CG??C?=C;=G;;C-/5++39=EMSU:@D7=G  
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%15;;AKDHJGKOGOURV\KSW.48,4::DL<LT?KWHPXQUYMY\_6>F !

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37CIQN<sup>Z</sup>`=GSBJPCEQFLXKO[@FN-/5@@@D[\_bfjU[a?GQ&,4"\$.(\*2!#) 6:>19?

5AG;IQ>FJ26<2:@;CI@DJ;AK>HN=GK;CA@FJEGMBFL@DH@FNBJR?

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1/17/3A;EQ2:F'-70.6!'+"(.28@OSY?GO\$.4%)-Xbhbltx~s}v|flrU[\_DHPEMU7?  
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%+-/5\$!\*\*"04<'5 57?OSWJLTOS[EIO+/5  
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!%)/3906<&\*4""!%-7=&.2+/7<BJ?IM?IOEMQJRV\hpPX`KOSPTXIOU06<)-  
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!'/1!' + &0:<:FH;JL5=E8BJ5=A28:006379 \$&\*=CGBDH28< \$)/19=?  
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78@F;=C>@F7?E6:D-1=

2:>MSU=AE9;C4@J7EODLRIQUIOU?EM;EMDPFLVDFRAESAE0?  
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3&,!5=EEQWDNVEKO<@F64>%%/,,668B4:B4<D=AKFHT\* ##+77A<>J(4!:

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#')(\*0&,204>;CM<BJ?AG>FNBJR?GO-5=\$("&7;AMU[IMQHLP?EIIMSLPX;AG-  
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3; "\*0%- \$\$"()

,.09==;AA9A?246!#% "\$79;RTTEGG'+/ !)/>BB/13!#  
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5=A19?\*\$0\$



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)/5\*48DHLLP?AC4:< \$)/9CKS>DJ:@DAEKOUaS\_cWciv~[im@FL#)-&,.#+ &,\djkycio\dj\dhNXb8BL \* 9EGR^dLX`FPZ#'-"(7AIMU[WcgamuY\_eMQY!% ,288@FAGKEKM?AG;9;99=-/3!)/EO[>JT8FR,:B\$0:&4>- =E17A9CI7CI-;A\$04#+3+/3

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COIIISJJPNM;EO1;E28F57E9;C;AI;CI\$\*48;/A\*04  
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+3AKO&(&,O]c\_ksNV\9?C%++\*,0379#!'

\*2<=GQ,6@0<F8DR;EMCKQ@DJ.28'/5+/3.:@.8<%)- \$(!# #

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1,4<)/77=C"&  
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7/19-17"EGQ@>H))1

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\* ,28<D..6##)! +1;<@NCIQDLTDNT7AMBT^Yiu\htQcqScscq}\`  
bn37E#&\* .4%7?-7E6<J59E"" ,#

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CMIIO>BH')/

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\*.217=<FNFNRSW]`fl```TTRNHFVRRVTVKOS;9A=;=FDFLJHJJNFJJ9;?  
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)'b^X`^\\  
ga[hjf[WUIAKMKQGGOGGQ<:D"&(\*37;+39.041577798:@57;59=;;C9=A8:>7  
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-+799C39A6<D:BJ9?I<BJ:BH28B!

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EK=GE/33!

.00NJLa\_aekkYceZfjjntvpzpztvxgoq\fjO[\_9AE \$!!  
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!!')59==?C24:B>DNNT;;=0.2204/+3,,4))/+-,,0,\*."&  
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& !)04<AMOPXfT`hO[ ]NZZESW,6@%**

**\$\$ (DFFWW]gaem]aiekZbdWee]emhjrqosjfjeeeW[\_RTVFJJ>BH.24**

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AC?4.,'"\$\$

2,0XPV/) +IAC } quxxysmmeSS` RZ]U]>BJ"&\*\$  
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**\$,,0:8:68H6:TFJFHH3??%**

&(<(&,

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%-/;3;G.8F4>J17C15?39CBJRAIUISWTPVXRVUSY;=E//  
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&",55CCCSFLVDNXBJT=EO?GSEOWGQWIS[OS\_\*,2#!  
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G7=D44E57NHDSIEZXTVZXHJHE;96\*(""\$//1BBD8:<\$"&&\$(;5=3-  
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b[.]eZ`d^djkqso{~~DE~~jr`brjpr[ac59;026CKSEQ]FN\NZ`O\_eN^jYgwP^h!)-

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&0(,6,28-/3      "\*,  
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**6,\*7))# ( \$ +--#%%5/+DB@8:<97?>>B-35  
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=?KKQ/3;**



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**20&**

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**953\_\_WTVNICCHFF?59917/)///**

**11AEIO7=;')+')-&\*4**





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NRL^^\OQQ6<@44::4@.,6%%+!\*.-,6:9=A'+/"\$(0 '#!+##-\$(#)(







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**;;=\*(& ,4<GKSHFFKGGLXV]mmgmscekaamaeoagk\  
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#'8@F13?%)+#%!! '/1MSWU[\_\^`TX^X`\]]kVVl^btQUc%- 0:!+1

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)+/>F88>+/7&,2'++...\*\*\*0\*\*/-/**

**D<@d^^cWUbZTc]Y^VRJ@<("**



113NNRGC122497=A=A<:@79=<>D@BL:8D79A"\*604B5;A#" "\$  
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+944F')7"8@FS]e@BR66F53C1;/3526806:-/3-.\*..&\*#!)"&  
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kkw`bh]\_eeempjnecmbnthsDX` 19CPZb6>J&&\*&6<\*6>+1=33?  
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!

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!!

))/%%+%%-##+ \*6>DQ]aZX\  
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"(&./597;?GO5AKBP\FT^4:F\$.0-;C0>H?KWJVb<DP#-  
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**!%)39A=?**

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+#!=?;PRVPT\OOWSSWPRVIKK (!%- &"..HLNVX\TRZJJR?=C\$..6@DJ\\  
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5;7==;:6:44:=?GHJPXXV?=E" \$(',%')'+-BFJJFLIdpuq}vv~<:F

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#806F@FGCKGGOCGOBDP=AK%-3\$&0<@.FJ9OSCakBDN)+335?39A \$  
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!!

\*M~~MSSSSYYY]XXZYYY`\\a\_dffb^bb^beaga\_a]Y[[[YQQQ")~~  
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//3]]gd\f;7A08</9=66<UQW [aUW]JNTRRZ42:--34BD'15115><BE?  
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"

(,.6:>-/3\*\*\*##'<DD>DF42.'#)#+%--+1 \$

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%%->:BCAG:DH!-5  
/-5..811937; QKUUQW37A #+!)

%%)!# \$\*\*2-)1+)/(,%'+ (, "\*" &!!#" "39?9AI;?EIKSKU]IOW?EK,04#!!  
624.&& ""+++<<>QQW` bheceQOW?;E42:))-%%'+-  
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%'!%)\$&(# ,66FRRAOW@JP;AE&(###---CEES[W[caLRP

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&#)))1#'\*(\*GEIQMQGGMGOQBFB=?=<><  
\*\$\$nhISWeOScQS[^^Z\_MK[OSMEQJFVRPb[Yc\$**

**G5;F8<KESJLXGKQBJPCGOMGSDBRGGUBDN**

!\$\$.22>;7CDBNJJN??I%6:HJP\>BNBNXGSW@BHB@FB@F&(,%'-.2:)

**!'/--7/5=19?4<@/9=%)**

#..,))''''    &&\*=;=535"/%)IIILNP::<))  
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24>JHRTOQU[ei\_ouMU[:>F0:@".:.'

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#)40486::<@-39)=GMTdhAIQACKOWYGEE==?44:&(.\$.\*'.





+%#31-/1-\$"&

**\$(204-/1#002NNPKMSLLRXTZ\  
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**aimflpkoyr|cou\_gofhraekWS]TT\**  
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**-/)IC?F:8%**

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`SY[ZZR\_SMZJLZPV\_UW\_YQ:2,  
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((,!#!)/1BNVAISQMSUMQ>>>226""(

**%),241/3--5,08-172:B;=C7;A(24**

**4,\*755/13**

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fh\_ms\_qwgqwowocuLTdKYcXbnbjn3AC  
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+5/-5&"&

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~nv~mu~~r|kq}~~hlv[aiLRX@BF.04 "&\$!#!#):@DPPRHJJ?;70\*('!  
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#%%#&:>D79A%%)==CNHNRRTSW]JNTQS[\`fY\_eIOU024(\*27;EYU[OQYRTZ55=,,0HHPNR^MO]OQ[]em\^dOSWBFN=AI@HNCGQGMY4:@

\*\*,-984F[YgSSc[Wg\_]eaa\_a]\_UU\_VX\EGG(\$(`

?;A;5A9;EAEM(.2#))+159FHLBBL&\$\*.0TPZ]\_glrtuwuaec\$&&  
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..,\*,,&/1-153353 ))->>@KIIEGK;?  
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**848LHJLJJA99**

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)+-268##%//<<<004..03/786@46B8:F9=C(\*219=))/"\$(&,0-/3..0&(.  
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\$,\*6> .4 \$&.!"")- .,2YY]UQYSU]Y]iT\fSQ][Y\_OM[35G)3

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6>

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.22;77##!,,,HHUUQKMK"\$

**GIKJPP>@B@DFOSWYcggsaeiffj\Z^EMSV\bbdjzt~~vbdh&\$\*  
MAEJ>@IEE<@>**

**7-'bVLhbXXXRLPN%!!**

**%LJRNPTLN<sup>PW[</sup>[\_MSWBFJ26: 739315206\*(.--**

**379CCGOEIK55;AIMbh<sup>p</sup>FNV68@137 \$\*#'1"(2/5?6>J8DN\$.**



%%+##) &!!' \$"\$\* \$<<BYU[WW]LLVKQ]RVb\ZdTPZ,,> % \$,?  
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)>:@**BBBHNP;?A002;;=>FJDLNNPT`ddJJL,0257=XV^wq}~~>:B**

**,&(:48<8:153**

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33;RV\MS]UW[TRXRPRTRVVPT=9=+)/  
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/159;?48:57=<<H:<D88@IGOMOY66> ( 6<B7?G@JR%-5

\$\*(,4+-3)-3(,235;.06)+/'%+""(;;AOQWKISKM[KUaMWa8<J#/

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,,4-59.4>7;C-/7%\$&\*.48\*2<)/7%)3\$\$0-/568>44>39=133  
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"\$\$'-+'''',,,,**217;>>@;;7\$\$\$**

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G88@8<@24:.2666<DBFLLP><@468:@@B@BDDDCCKMQSMQUHLRQ  
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\$&!)!!' \*HNXFLT W\_e]aeV X`GGOCGKFJRDJPCEM>BN7=G++3!%+!)  
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%/39\$\*0#'-'+1)/504:048)-1"\$(&&,')-((,

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(&\*0 \$&%+EEM79C"-!\$\*46,:8,04:@B?AEKIKHFH)+-\$"&&\*.\$. "\$  
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&(MOWNLPIEK>BL<@L?=K;9C@>DB@J??  
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III^\\^fbfb^fW\_eRX^DBLDBJHFLCGKHPVHLVJLRb^f\\  
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46:?CEDFFWUWZ\`RTZVZ`nrxuw}oo{ko{[gsX\I19G)17CK.2:)-5\$, "( ?  
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**"\*VZhU]gLNZBDN**

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'-1"(,?9=DBDNHJ"- "!"!)-\*0619?  
17?(\*.0.677?\$\$((2IKYKMWEEQAAAM\$&, 06<"\*0\*.2/7;\*48(28&8>7?G%+3+/78<BDFJ

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**;95TNLIIIIEEEEGIDFF<>BAAE=?E68<,28'-1**

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&\*068@7;E:<H6:@)+/46>%)/!#% \$-/3 (,#)1?E?  
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59+')>44c[aPJ\#\*08TX`PXbPVfTVIRZjBJZ \* !  
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**))+\$&(&**

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06@>BL?AK;?K,6<@DL>DL@FL15;##))-  
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**951AAG?AG>@BB>>E??F>>?=;MMKVTT(\*\***

**.66PTTIIG\*\*(  533QKOIEM!!#**

!))226:88AACC?A::<8:@<>D9?E::BMSW\`h]ciR^ZW\_]aceY]aQY[@JL  
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)>DHLIKSPTXYW[ackRTV 668999;;111+//

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%##868688@<>DBB266&\$.')3.4:'-5%)-) \*/+5#+ &\*\*#)) \$''-')/-  
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5=2DN>R^CU]:HP\$.4+/50:D)1=+7?'%'  
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**37?-5;!'9?CRRR9=ALLP[\_aVTTJBD ++'nnr\_Y[d\**

**^cccYUUe]ce\_ghhjWW\_8:<?IMDLV9?E>DLCOS;CK=AKHN\**

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1!"""&!'+=AE`jpouwomqqmorlpvtrfdfLNLTTLRTTGOS\*.4\$+136>@?  
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\*04))/%!)\*\$,GCM,06<@B@DJKOQ:<<!%,\*,B@>DBHAAI;?  
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^ ^VXXtIpokkttvzzz8:<+-./28(,4'+/\*#%//  
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XWUM>><(\*!17;+/1\*.68< \*  
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**%%!(((**

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13\*266485/566>@<**FCAIEEAI**I?=A<<B??IPVZTVZCAI88>:6>=?  
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9EQW\_uEK[<DLIOURT^Q[cS\_cMS\_@@J028\*.4(.2\*.6(,0\$  
%'+157;A^djdrx9IS

!%'DHFNLPTX\X\d\Z\_]`db`dbRZNHNN>LL<DFCGIACE=CE9;C=?  
IIMQ>BHA?GJBIGOQOSHHP<:@BBFDBD668-- ""  
(.)378>D<<D<@D9;?PTT]ek[Y\_CEMC?  
E<@D<<@JHLKKM@:>>:@>@F7?A7AE3?E1GI.>F-  
AM(8F#+9/17337464B@>:=;=BDDAEE>BF>>DDBJ??E9;?+-  
1(.,)5=\$(0<<DQW[GQYLNRYXdHNR"?AIKS[FNVAKSQYaHRT#'-!,  
\$2\*&;53//-'#-+%,\*&)))\$\$ 0>HVhrIU[LVZKSYLT|IU[KYeT^h//5

**13;VV^KKU>:BDJPO[iFTd4DP.:B\jx~~DEL~~goybrzMWa9;G4<H<FT?  
KW:DN3;G@FPOU\_HLT9AKLT`Z`n+/9`')/-5\$ (**  
**#'66>XTZoqqdbf624**

**!!%,0:86@')1.06/7?77CCIOGQUMU]XX`eakplvyyxzjhjmiiY]g'  
+5;3AI#+9\*:B8FN\*6B**

#)%/&",#%

**%%-3#+08<IOS<DL\*26  
'9CZfv\_eyUYaTX^W[aNZ`I]eES\_-3?+/3)/5.8>;AG.28))1-13'+/+15(\*./5  
^hlyh|HP^-15"!/39>>FHFLXRR`^ZVXVP\V`fb`bZKOK08:#'+/594:>?  
AGGGMCGIMOQMOUNPTNJNB>B<<@9;A,02%)**

**026-/5>@HAEI??G==C9?  
ETVV\_imV^`JJL;=A>@FGCIACGNJPKEKGAG9;?;AE=EI4BH.>B.<F)7E  
%5C-9C..8))1068ACC@HJ@FH=AC06<17A.8@.:B9?A157)3;+/  
9,.8ES[=OS:HN@LP08<9?CMQYNZbL\|dHV`RZb=KW119,,0**

**"2\*(-##+'%==9931(" .\*(222**

",&."(

**'LXfP\dR\`JV\ES[JV\KW\_LRfQY]**

**!#'//;55?GAOU48@ \$\*%V`Ico{WaqRZd=AQ5?  
M:DPPZhTXfJR^GK[9EO=AMOS\_aeoNVb" "(/1755;64<,4))3  
#117\^dmmuMMQ !\$  
(,99A((.&&(95=ICKKISOW]M[iV^je]eeceSu}s}JL\,4@\*4>\$  
\$.80FJ04@0:D7AO19**

"3?/AO:FR7=G))5 (""HJRbdI+3;  
"+173=C:<H.0:,8>:JPXdP\_eoRX^MSYAMSQck]ioCS\_<JPCMUAKS9;A/  
5;/1966<48<04:\$&,&,4\_gkul~qwykyy]\_64:,,6DFLVTV\\^\  
XZBFF084:>::86')%

!/15))+ &;=A::@)'-)%)!##  
206:8>B@HDBLOQYEKSCOQU\_]U[Ya]\_GCA8:<?  
AEOQUJPTY[\_TTZLHPMKQMQ[OW]5AK.6>)5?,8D-  
=E0<F48@.2817;:BF?GO:BL/17%)++/7,8@,:@-7=\$06%37\*8>(.4

"35&6:/9A;EGDNRHRXJTXIYaJR\KU\_ES[0280,.\*\$\$\$"#!113600\$%#'\*,0\*.4 !))-'+

;EMV`jMU]M[aJX^IU[MW]GQ[JT^:@H

\$!# \$,YckZ`nPTbFHT>@N9GW5AOKS\_JRbPVhGO\_FP^FLRMS]S\_i+3?

&.0<<<D@@@H<:F44@-/;'

**13;99A**

**8:>155>BDOIQUKQUOQRXZMUaS[i\XbVTZ\_\_gbfvKO]&0<& 19-  
AE8FN1=K**

\$ !'5<N\AwgCSeDP\5AK\*6<\$(\$2(\$ #))DJJTX`]ck?IO !-3:DP]go\  
djFNVGQWKSY]eiSakBNTIU[IQ[HFL@FJ8>B33=6:@=CI.48"&GKShrvnt  
xhnrgysjptfdI75=#5132.0)'%#!! "\$!%

(\*""": ::@99C8:BEGOV` bQYYDBDE??  
VPNQMIEEABFFLNRMQUOSU\`d\`dVXdV^fOYe3?M-7E&4>/  
=E1=E.6>15?3;A'153=E@JT4:H(,2%#'/'17#19\*6<0@D0@@(\*

**\*\*-=C;KQCOWISWEKQJNVGMSJTZLTZSWcM[a35;88>(&0!!)  
\$(\$&,-/3&&,(..)+337=%)3'**

"

LX^HV^HRZHV^J\`K[\_MS[BNXO]e\*2:

!%)

"( ))5,4<=?K>FR<LV;KYLXdCK[KQ\_NVbEOYDHVMQ[CO[%

**/1?:>DBBD>DN6:F7CQ9?M)+5**

\$!!+!#+

\*\*.177#;=?RLTPDHTLFRPTOMWPT`QU\_OQUNPTMQ]JT`  
<DP\*2

"\* 6<% #'IDXfL^n@Xh1AS-7K2:J9=C066\$\$%'+KSYV\  
bOUaQU\_@DP3=A 19ANX\  
^jrS\_iLX`CKSNV^U]gRZ^LRZFPVOW]WY]EIO:<F7=C3;A "

(\*0ckoksyiisciqliptrvRNP

1+-;-/1)#+)+/++(,.!# !

"\*(..)/1\$\*0#'1" !!+)+##):<F=?E=?  
AOOQa]\_NHJB@>QQOd`^XVPIIGEGKJPVOU]MW]S]eRZfIY\_FR^9AK3?  
G-9A.>D6>F26@24<268'+18DJEQY0:D+39)/;"3)-  
1+136@D7EG,,,0>D9GM;OUAW]FX^JZbKY]KSWKMUHLRIQYO[eNZf6  
HP-35?CG26<37=26>,2:#)1-1=48@+5;+5;\*28)5='5?,6  
GS[FZ^>JPHZ`M[aOWYHTZMWaT`h-3

00839A06@%

&04@L)3; \*0)39(2%1".#)!-59GQ:DRAKVV\fU]i[eqU[k6@N

" \$,

**&,4?GGGGMAEY=ESEQa>HZ:@H**

**#'..606<0>B\$,4#-3\*4:-+  
+CAKH@@@HB@LDDNHPHHRGEQFHL>FHEMULV`FT`'3;**

**#-5=MAQcDZj:L`-?Q%1C+7E28D/57!#%(\*0MQWT`pdn|yY\_i:>F17?**

\*0?IQN\bJ TZU]eeou^fnXdjP\bKU]IQW@DJ15;"(\*

[agfnvlpvjlpcgijjhrrj'+% ,&&9//42,000222133\*,0!#%\$,.%)

**#'-++1#)1"(4'-7"**

48:NNPHHJM MOXZ\^ddBHOSOnlfqmiegeSW[U[\_VhjOegP\  
dGU]CQYNTXAEI06>24844<04>4:@57;.282<>=KKFVZ0BH/  
7::<B77?::B88<+-!/73CIMBJPEQWCQYIY\_FX`EW\_JTXIOUCCMEKUFR\  
CMY6>F,8<,,.FJL9;=57=9=C;;C15=6<D24@.2<-7?,8@  
,4#7;/GO8JP.:>\$\* -7?DRXDLTEOWGU]ISWLX`U]kS[e  
(\$\*::@7;C<FL&.<&,>@FX<@T=MW;IS:DL!+5% ##  
(+;\*(2".!':>D>>JKM[JL`JJ^?KW7?E%)2.6 \$0087AE2@H\*4>&.

**1?CAKQ7;=& \$99CAAG@@B??A==I==IF<JB@D=AC@NRIQYHPZ39C**

#%1926B6:F5CS4JX)9I(2>-3A-7?&08'-/99Ea]kxvu}nzq~~DEL~~cis;AK

\$

**:>FHTX;IMAOULR\HLX57A**

**NX^amq^jjdjheeebb^pphSSM**

'#!;;9:62731313-) )-+1)' )"\$%%' & ((,.0!'%(\*0,.6(.6.8B'19



8:<426UUYQW[PVV[eeSUWRTPjhf~~DEL~~} {y}~~DEL~~cei\  
fhTbfMOWMU]KUYLRXMQW:<>(\$\*+'..2,.4-  
3744624<>FJAUU=KM46:9II=MO:@D(24!

**CGGFJLCIOEKSGOWIQWGQWCQ]EMQACK<@FDJP?  
MW9EM4<B)17:<D@DF3599;A68>24<15?28F/3=&,6-3=-/  
7\*,60DL0JR:NT8HL.8>#)\$/39IMUCISIU[U\_aZfn\_isAEU**

**/17>DJ2:D,6<&\*:=AYGE\_GI]2<H9EM.8B\$\*0 \*\*#)**

**\*17EIQaPR`NLZEIS".\$./1968F>@VVVn\\pDJV\*4<**

**) +1A?C/197AE4@J/=E,4<**

'15DNR57?113#!% \$226;9?;;?7=A2<F02@:8>?=G??I<NP?  
GKCKSBJV\*0

(%1;+5=\*&6:+7A/;G&<H%/?-3?&\*8#)14<Dkiu~yult^frimu:<H

!!%!)-13=8<D46<%' '+/7;EQ\_e[koT`^Y[Y`\^VX\_]adb)''  
:<<7792240000(\*.,,(\*!\*#)%+\*(,,,%#'



**,24-1;+5=5?I&.6**

<8:QOS-+/ 004TZ^QQU\_cswfdb^ggez||  
njk[WcSW]LNVKKWDJRJLTAEK<FJ&\*.%'')/\*6<,6<31786B@DJBHJ.24@  
>B9IM5CG#+/ GMMISWEQWJRZAI0EKOEMS@NTGOWKMWIKS8BF5EI?  
KS:HN3;A9CK,4<68@;;C26@+;/04@+1C-1=08@//90\*480:-9C-  
GM<NX3CI19?&,2.6:%)1

**!'+59?GQCKS06B!' ::@?GS0:@ NN^;AWKKa?KU1CO:DN)1;#%1&,4\*.**

**26>OWcV^fPZfRVfBHR04BEEM33;( ,\*>,..@@BT[]kMQY**

\*\*09=A\*(.,08CGK6:>((.PPVEKO,.2\*24"\$,".\*.82:<>B:@F+5C&2<19?  
<<D==C<HL>LR9KO?IS)9A  
%/\$2\$2",2)/5'-3(26(4@.0D:<HDDR[[kii~~DE~~nxwyuqccqdpdpxdnvcek')1



**#17=AIQ19C**

**\*,.%)--338<@AGM'-**

**157OUYFPXQai]kqW\_cTZZWSS[U[ ^X^b`dFJJ**

<::EEE646.04.00'++/+-%!!'\*(\*/+--)+

**,2619A3AE3;A**

\*\*,<BF&\$(\$QKOLHH====;?  
e\_ennt~~DE~~nllggid`dWQWUS[UU]DFRCKQ@DL5;A-5?2>F/  
7;359==A7CI3CM2@H77?9=C=AC(\*,6:<@DJ5=E06:  
\$&"""+33FTXHV^HPX=CI;=CBJN<JTBLTVZ`IOU6<B:HLCSU<JP7?  
C;CI79C9=C:>D;=C/1724:46@08@4>H28D39?8<<)-A-  
5C>FJAEG@>@\*\$.!'- (04 (\*

&(&\*48>D<@H4<D,6>#/7#'+"86<=CO\$46>GM\_AC[RVj>NX9OY4@J0  
6@%)1\$.4%+3%-%-3%-/5=ADFNOW\_MY\_DNT=CM'19+'+7-5=\$\*4  
&\*6,.8CEM-/5

!%);;;%#);9=5-3648OSY?CG-/5-/3##'-+399=?AE:DF,6>(8>+;A3?  
E77?::B99A2BH.>F(2<%/#-9,4D,0:(.,""\$%))6:DKM\_VXI^bIX\  
INZpS\_kYao\blgkoms{HRV (



**"\*,:B3=E59=@HLPX^cmuBNT**

!:8@39?,0619=<DFAKQ.:B\$88>JRVAISO]gYekXdfT\  
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!%%

**\$(\$()+/ \$.,0BBD<BD99;LLLBBB8>> \$& ##b^f|  
nnrOoseacJFLQMUNLT<@H<DHDJN\*02-1?DJT>@NA?  
IAAGCMOAOWGOUQS[TR\75A\*(2HNP@LL=CI8>B#)+68:DFL9?  
C5=CAIQAOBJR;=E:<@BHNDFLRX?GK8:D?GMAMS?  
MS4@F9EKFJPDNPAEK<DF=AE66<//57=?  
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&%+/(269AG:BHFLRPZ>HT+5A)1;-5;(&\*)+1!35;SW]8BPIScU]o?  
GU5AO\*4@15=-3#)3\$\*2+-906<%-9>DL>DJ9AECKS9IO/9A0<D\*0\$\*!  
&% \$&\*0!#)**

//5(\*,.4BFN6>D59=..4\*\*2 )/18@F28>\*08028+/7)7;+7=-/5.\*0,0417=-  
3; "(  
-3/9E8BL=CS>DN;AE/13117JNTU[eZbnLT^?GYAKYL\`T`jRX^9=A  
\$(

&\*0CISKYalU\_LRZOQYV^faio0:>  
#%//+5/3;2<D7AGBPT=KS8DL)5?!+-39?  
E7CIM]gZdIRV^RX^VZ`TXZYUYVXXW[JV^`(\*(\$\$\$133&\*\*++-513\$"""  
.2.244268

"(\*&(#' &"&313"!#%????AA8::99;75;QSYuq{})}  
[]];;F@@@QGKHDH==C5=C?EKFJL-/7FBPLLZKIUB@J@<D:<BOSSRVZCI  
O-/7(88BJNT@HJ?  
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-9?5AG<DJPVXKQSGGKFJP<<B<<B64:57;9;C64@33?7;=%)-  
\$&0,4:7A=DJHMM:6<!%"&%+!)//;?7AI9CKFHTRZd;EQ0>J3=G.8<!#)-1FLPeko]gkUesDJ\33C\*0<+3;.28\$04 ('66@/17!

(.8EKWLPX59??IO6BL\*6@\*48'!+

\$')3

**#+;EK19?\*,2.(0/-3)'/**

**!)-39=)-1'+3--5.06'/3'17.24\*\*0+17.:<(06 &**

**#-3AIFJVFLX;CM8>D:>DDBJKIQSQWZZbNT\=EQDJRPX`V`h=GM" !  
137HJPNTZGO[KS\_S[eXZb`\j\_go#'!!+%%-:<F9?I28B:HN?QS<HN=CQ)-  
9"\$,260:@=EO\^f\_cRRXSW[V\bUY]SU[TZ^]\_X\X%'%"+)7/1.  
(("\$\$997HF@:8:955**

**#+/(4:,8>\$,2\$**

\$\*\*79=28:779313 --1LNR<@DPPXaceHFFA;=I?  
COGMECK@FJ<HLAKO68@1/=GCU9;I=AIA=G62:/-'AEOBJPAGM;?  
C8<@7=C<DHcgmimshtzbltWckHNX8:@::BDJPFLN35;!#)#+'-  
\$#'\*02:>>AKMMMQDDJCEMIOW<>F68@68<66>64<75?99?37;)/3  
(&.46D@DLHMSQIOQ\*26!)/"\$##/1=EKJRXDLT?EMDNV;EQ>NZ:HV"(0!  
%)\*(./.08:JTVfnvesuXht?C[,2@#'9(.,,4#+1!%)/119(,4\$(2CIUNP\-/  
9\*2:,4<'+'5#-",'!

**!\*24&,2**

#-5=2<D,.6\$\$(! )11.04'+'-3,06&,.%-12:>?GG17?/9;.6>%-3%  
+59GO3AM7=I?AM<<F>BF=;C:<DGKSNJZBBL>DLKQYJPV..6#

""\$-57>HJJLLQOUNPTJNVT\b\_ekY]cWYcHRZ"!  
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^TX`NX`LV^QYaQU[\_ ^`^SWS886LDHTNNBDB:>8+  
+),\*(>BBHFFOGEG?A>:4

**\$\$2<>8<\text{B}08>)-1\$&,\$&%'+    \$\$\*57=)-3426  
CIKPVZ!)979C;;IAEKAKA=KFJXMSYKS[GMW&&.))539C)1933=319\*,,)+  
+"**

**MQYPPZDDRGIQKKSOQY@DH0:@S e aicckbjr` hnXbIWWc?  
=G44<8@D/79\*.2'/3 (,)11EKKKKOEISFHRIOUFPX3;G\$\*2)-3,,61-  
711777=8<@6>F!)-,(,)532B<COMIOW:BL'-3#+/  
EKOfjlqu{ ^hpJT` OYiM]m;KW &0+17:BJAIODJRW\_abfIPZbjX` AIY)5C  
%5%+7'%-!)+1'%/\*,8 ",  
%)/<>JHJT+-7"\*\$,\$,\$(0)/7%**

**%!'"")/79ABDL9=I;?K/7;!00:7;C)39"**

!)13&(0')/(\*.#))\$\*.5;AAEK<FJ6@F9;A%\$",4&2)# &%%-9AIQW\_NRZ??  
G8<@"(\*

\$648OUSISUFJJKKOPPTQS[V^fTZbIMWIQW;GM%59-  
=CFV^HRZ9?I>FNMU\_IQY:BF>BHSW[KISFHT08< "#'-46<!#.  
.22]ee]eiU]gLX`GU\_RZbVX\  
VXVWWUWWYZZXKIMJHHUWQWYSPNJWYWTTJFHGEAHFB<<<!!!  
>@>579-/5+/3&, 0448>B)/3 "#,.228>04<%'-

...^`dWW\_#!%/%%H<:OIKJJP>DPDLTQ[aZbf;;A!!%+>HNJT\.0<%#)  
\$&(&,0%#+

**==IJHT@>NGIQGGQ??GKQWPX^T`fUYaUU\_V\  
bS]aW\_gZ`fLLV;=C28<'#')#')4:B8FJ(:@@NPGKSDDJ>BLDDR7=K28H\$(  
0  
(!!/)-520<//953=88B48B,8>)-",\*&2.>LHDNTAKU+39+17"&\*,237=LRX`  
hpu{wXhr@LZGOa2<JAQ]RbIX^fVVZ^^bEMQ19=3=E-5K(.>!)**

"\$,&(2.0:" &.79CBDR+5?)1)3&0:-7?) "#%/))1<8>GCI?AI?  
CK@FN9=E&&4&(4+1;\$&\* \$13=CGQ<@J"(.  
\$.00'+-"(\*)-'/3,06&(0\$&(\$\$&)+/;ACFNVDNR26<-17

**1=COWc\bl^bd028**





\$\*28HLNOSUFNPNRVNPZRPXLNZIQWBJP<BL>FN9CI5AE.:@#+5%-  
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+S[chrv\_koUemU\_gTX^X\^ZZ^XXVcc\_WYW---\*""A;7WYSWYW\_]  
[ZXIIK<DDAEAC??(& GCA-/3'')#%+...:<<:>@.26&,.(.2.4:>BJHTV  
%)ECA}y{`^d-)+0..;51WQMZXZMQSFLRPX\RV^LRZ/5;PV^OUc02@')+  
+++&(" " ')/99C++5/59')-  
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& &7AK=GQ-?G!/7(4<<DP.4>!#-22<A;E;9EACIJJRIKOFNR9;C",\$(2<!)1  
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@BFLRMQW-39",  
#/.)4<?CKT^d]gmdpxkowcekPRXKOQ+-/

"&;?KDLVJRZJPVEMQLPPMQWJLXHHV=AK1=E1?E8DL:@H/  
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r\fl]amcag^`bb`fkmmJLL !!!>FD[[[cc[\_Z^`SYUDF@IGAHHP359'+1  
"('+-AA?><::<:99?5=?8>D;?E<BH=EK'/5-+  
+=;::6<868ddbFFD[W]VTXQQUKMSLLNPNX<>J%'-#!4:<=CO+1;\*(,\*,.  
%-3#

%'-5;A\$,2"&



2:>9=CECIOQUUY[VbfS\_gY\_e\`d@FL#%))+:/@F6BF7CIIU[LV^>JT=?  
M68>!!)00:FJRBHVCKUBFP@BL;;K==I=;E>8D:2D@<L9?  
A,26\*..'13@JTDLV8>H"

**UgmTjpQakVhp[ioL^hIUeakkzzrnlf]a\_ ^hjW\_e?EM&.", (%  
\$.<COW0:D0:B!+5+5=@FN68@-1;8:HJJTNFTJDNJJPPTIOQ>@D159!)"**

**&DV\**  
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**?AI<FH4<D&\*6 <@FGKYNVfWamagqjrzo}o{sssu~~DE~~ou~~DE~~TXZ#%'#)**  
**+88:NNROQWQU\_[ciW\_gEOUBDJCEM<<H26@-=C/=A4BH<HN5=C%-**  
**3,8>8BH?CK/3; 06<>FPHLTN^bSagYgo^pzZdnEMS>JT?**  
**Q]19A;EOR`bR^`MQWOOS[Y\_bbhhhnHLN**

**\*02IIIIG311795331**

**/%!GEITTVDFL59?35;@@DCCA=??==AMOUTZ`4:@/1784<88DGIQKKM  
\*\*068:QUW559JJRLJPNNRBDHAAGHFP26@CMS=CQ&\*.#+  
\$,4\$\*,&02/5!**

&,0;El-=

!(&,EEINVZUaeWeiXfhptMOS "&'+-6:3?

C>JPFX`DR^4>J28B7;?

(,4HJTPT`NP^FHVDFPCGMEGQB@PB>JGGOESU=MOBDH=?6:<1-  
3:@FFRT>JL,04&

5;?T`fIU]GW[NX`U[gJR`ZfvLV\RPLPPJIKI59;!



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!"&,

"(.Q[cP`jQ\_kW]kY]iUeoWaoW]mQ]kFN`DNXDJT<@J9=E:DJAEK7C  
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%)/,66ACCJHNGGMOSWU[c^dnVZ`EEM;7=\*\*2,:<.HJ4>D<DHBJL3??  
&,23?C;AK;AKGMW-15 '++CMOJV\@NXO]mLT\7;A=AGJRV?  
GK6@D;AE?CC359(&\*%)')+-

**!##+1+/-**

\*.,/15<>DEGO<@H;;=8::;;;YU]lpt9=? &,\*4D@JLLVMMS\$  
\$&# #'DFNIGS\$\$ .048FJNFFH<>F<BH?CM:BL?KS9GO9AI!%%& (!%

**15;?CK26B**

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N15C#)1\*2<>DLBJP5?CACMUSYNXMQ[X`jZ\I\  
btcauacobjvfrvWck;CM.6<  
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>#'+'48@FL?KQ.:B

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'+)/3#%+ )')("\$\$" ;;;ZZXMIG&\$"\$\$"<4.7+)#,(\*\*,0" \$68>64<;=?  
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(\*,PPPVVXRNRGEE@861)%,\$ 60,4., \$"&A=GB@J559(\*\*##'!#%#  
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CZhIV`jNZ`NXb`drU]gSWaV^hUckT^hLX\48B(0:\*0

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" !!HJLSYc?EQ\*&0



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**!!159-15"!%'&\*. "(!)3+7A-9A3;C".6'- \$**

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5AGDJNVPX228-7;LX\MS[OU\_QW]HHN6:B &, '-  
3RX^GIQHHLHJRRZ^OSYUY]]]aiekW\_c@>8\*\*")3342:# &.:FEIQMKS\  
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9=:>B>>H'+3

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**;?CSS[[[aMKS)+-**

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MYaT`dLT^JT^HPZ?IO**

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04:FJP<@D%'1/13//5\$&&(5=I=EO9=K.6@"(

**&97=CGOJPX04>**

'%)>:D;;G')1 C=CYU]Y[c]@N)/3-7=.28++3\$\*2'39+17%-/#

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\$\*""/155;A%%1 #)-((./3;Zbllv~M]g<JTKS[!%)]%+-2:B+39!'\$#)/'17%-  
3 ,.'+\$\*&\* ( \$\*,.0,02%+-#%) (.]owbrzgsyTT\**

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JT\eq{gkq"& &(#+1+/5 !!%'\$\*\$&\*

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**dFNXS[gQ]oI Uc?KU<DN<BJEEQFHT=;M5;GGWY\**  
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ZbTXbRXfSYaPTX#') coso}  
{YecCGMLTXGOUGKQGOWGKUFPT>FN&.6%  
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**ZbV^hQY\_EIS=AK7;A5;?CCGFHJDNTQY\_W]iS]iP\**  
**fTbhUYcXZ`XZbX^\^dHNT"&\*ou~~o}~~Xbh (\*%)+LNTDJL4<@)-!#**

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\$\*%195COCSaKW\_1;?**

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\\$&@HRbfnjLP ',4<-5;"\*

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&\$\$MGIZZ\pnrukovdh~~de~~ouogo@>F""("\_,!'-8DJ\  
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EMGMUOUcPVbRXdUY\_"\$@DL8PR2@D,.6,0:7IQ>P\,

:LRM\_eGKQMS[HLT:BH:BJ?GO>HP<FN?GQ5=G

!

/37Z\dY[cRV\OUYKOSHLDL68>/59++3)-!#'



" \$ &\* &!#\$)\$ %

<JXT^ISYgKK[PL\ZR`PXbFV^FNTBLVCO[9AM)-7'+/2:>/9?''\*0-  
1=>@PAEO>DL1=G(2:&2!+)1+5; >HL\*26 "#+(.82<B7AG-  
9A(0+3.4:39A13="(.9?E.26 "&%!%/\*(0#%-""\*

**#!/++5&(497C..6**



**.:D8@H=AEKOU\_ai^^fZ^fU\_k[\_cQU[LNR==?""&MKK \_\_/13\*287AE-)5"  
\$!%%**

**%+37;A1+3\*\*2 ",\$**

!)75=(\*.)-16<D,280:@=EM)/;15E28>&(.\*.83?I-5;IOUU[ \_Z\  
dY[g]\_i[WeRZdPXfP\h?CQ37A\*.0-/3MMO```iiirnnyoozprh`dEEM8BF&(.  
+-%)/..:5?E.:>;CG\^`V^`U\_eUeiLZ^?  
GO:<DGGKUQWUW]RX`MÜcMWeBLZAIS@FPAEMDFNEEULLX\  
`j=CI\$&@JLQ]eLbjP`fFHP??IHPZNbr0:J

DLPX^dOOUSKU>>D:BF<FNAIU=EO7?G<BJGOW"\$

DJP[\_eOS[NRZIOU??C?ACBFLAGM8>D%)3&&.//  
5;EKY]eW[c>BJECMHLR20835?&.4#'!%#"

.0>GO HL^KMYSU [U]RV`RXbPR^LZdBNX:@J33A15?37?>HPCEO  
'#)5,8B-9C-5A9CM(6>-;C@LT !#+  
\$'+,6>8>H:<F4:D8<H:DL>HN5GI9EI4@D0<D?  
EOHLX=EMBLPEIORX^EGM\$\*. \$" ( \$%%+"\$\*

\$,26D4>J8HTOSY>BL" (=IQ=EO]ciWYcZ\bYYaZ\bXX\RTZFFJ//1 "-  
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%028\*0659C7?I%-5+/9FLXCKU>LT9?G5=E)/9)+5)+113;WYa\_kccq]cq]  
\_o\`jVZfPTbLR^@JR<DJ><DPNL`\  
V`fdnljsikhjIOQSBNRAAI1+7(,0&\*2+5(<B:@LICM3?A7CC5?=9;?X\  
`XbfGY\_GU]PVZKCI??  
**ADDLHLVQY\_PZdISYFNTAGO@FNCIOMOWSQ\_WUi?**  
**AM!:>F\_goLTXS\_e`IrWaeVV^Y\_eWiu@LX#**



=EI^fhXV\MGKCAG?CI;IQ=KY=GU6BL<HPEQ[.]>B

@DLagm\_ckSU\_OS[GIQ==A53;5;?6<B;CIBDN<<FGIQ[gkdp|  
suxz~ttzQQ[ B8DIKSMS]FT^9AK (4#

(0)3'%'#

%)3<DNIGUMGOCAITPVJLXOMYJHV<NV9GO::D77?:<F5;?5AI5?G&,4!  
&&.)+3,28.8>8@J"\*+-74<F<HR>JT@R\  
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/5?=IS@PXI\_gSaeAEK\$%@LREW]gquRZbY[a\\dU[\_PVZRTV<<>\$\$& \$  
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(37?8:D=GO5?I,4@9=IDHTGOYEON>BN33A&&4#%)-  
@HNTVdQUe^bnZ\jR\fRXfSYcWWaV\b>@H..0533KIKaaannpnjn\\  
\CIQ>JL;9=5/72:<3=E5=G?KSLV^UMU>BDFRR"

#'+V\bIS[AGS^bhUYaFHNEKSIQYPZ^PX^HPXMU[R]\QY\_GW]O]caes\  
^j##+&(.^djT^fMU[Z^b]ei[gk`dh\bh`pxYkq&, &,R`\QY[LPTU]\_L\\?  
IO7CM9IU9IS?MUES]@PV#+

**BDJ]]e\^fY[cRT\OQWJNR;?G8>B@BHNPVYac[]cZZ`Uag\  
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%/17==9?=7=55?;?I=AMEEQHHL>HN4:@//719?C=I><D;AG=EK3?  
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**\$\*/9#%1=?**

**IMW\_EQ[>LT>HR=KWBJTCIS=EO6DNBJRHZ`FVZBLN>JPKSWHRTBHL<**

**DNFPVQY\_DHLSU[?AM86@)**

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(,.26:DH155466,,0#39;BDJJPVLRV=====?DBF@>B@@@D7=E!)/  
(88B04@3=G9?I7=IBJT@HxDJRJLX==K68D//7#

.2:NNZCGYRVd\`nYakQSa^\\  
If`IVV`NJR537(\$&;99WSUhhIZ^b@DH19A5;=515?  
GOIKWBDNGOWHJRLJP(44PTZQWaT\b[aiS]gV\\  
dPXbW\_cagg^fhZ^`W\_c[ckTXdM\_eTjpXdIDHN119FFPQYaQ[cT^bY[\_U  
[a\fjhpr[gk^ptRfj\$&  
#)) ,>BDPZPV^N`bHV\AGO1;C2>FAMU?KS<HNAGO\*2:  
&\*'-3DHLVV^XXbWY]UY\_TVZKOUJPVFFNHJNTVZNT\  
TRZSQ[Q]aQ[cY\_a\V\IO &,IOWEKQ3=E.8@.>B(2>&2%/=\*0B .".!-  
\*&("02,851;8:B4:F;=IB@JA=E;9?5173/55=CCAIC?EE?  
GCAKAAMQO[JJPF>H.,6 (

**&3;CRZdU]kN^d@NT?  
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J88B44>--;**

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ICCOIMQGEOEGK99C68<#' -  
B@LEESSWebjtYYgYWccam\_JeTRZRPV@>D1/1<:>JDLSUY>FH!  
+-"&%)" " '39DLX99IDFPV^f28>

//3=EIBJTU]e`dl[ciXbhZ\  
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G=EM5=C\$9=A79?BBJSUYTT\  
WY\_Y\_aRX`OQ[LNVMSYLNVUW\_QW]MKSTNVOU[FPXBBHH>D&(\*

**%+/)7'-5"&,!%-'/\$.!'5,6B#)9\$%\*\$**



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9"/&,"\*2"\*0%+(  
39AV^fOYgK]e>NVGOWFLXGM]AIUJX` @NVCKOJPVHNT7?  
C=GMMW[PZ`S]eQ\_eWcmUeu::<><D55;13;2:B17? \$&\*

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)'@HJ95=\$\*2+73EK\_gmcioV^dW[]LLLKOO\`b`hnWagTdlWku[isCIQ  
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+3939=.48=AEUSYW[aVZ`UUaJR^IM]MW\_OSYPRZY[]QSUKGONLTOQ  
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5",""\*

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59CG>DL>@F\*.0#')8>>GKMUQUDFJ)/3**

**799ff^eeW^PTWOM^ZZhhI\^\`?CG\$  
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**+%+@:@NNRUU[\Z`KOW@HN4:B-79!+1**

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1=MQgy<JZ LRVNV\AMUC;M@<J6>F/?E;GMV`f\_msX\  
fQQUGIMQW]\_gkSaiHX`ScoZfn;AG)#+-)/  
ACK[ci\_qw`lr\_gm\_ck`bl^npYcgX^^[a\_BNP#'-53?M",8(

**9EI@VZCW[>LP;EI>DH>FJ7=?6:3;C9EI  
!'+:BJ.6>'/3;=CVX`Z\hY[eQQ\_M]gR^IRZfPV^OQYTX\  
LNTHJPOIOJJPDBF55;& % ( %/+5)1&**

' :46C?AGGKDHN EOSKUYNV^Z` d[aiTx d5;A/5937?15;.28.2:(.8\*.6#  
/3;LR` MO\_KU\_MU]FRXBJR6:B35;6>@;EK;IQ=GMEIUOW\_NXbHT^HV^N  
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fhVX^JNR >@>eki^^ZcWU]SUG?A!!#

##+:B>FB>@<6802:48;=A??A--+ !  
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&9MY-7C%-V`hdrzHZdGSaOK[LHT24<&.0%-/  
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0<BC]a=OS:FLAIM?GI7=E08>.4<?IO;CI39?  
NZbIS]DPXJNV\_[gbbl|[eQWaQS\_XZhUUcKMWKKWQS[IOWGMSGGO??  
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IS[VX`TV^NT\Yci]ekbfIZ`j<@D

<@B@BB;99-)) 533FFDDD@99544286:/17(,.  
\*\*0%#)%%!#+/5179:@D;AG &

:<DE?KCCOEEOGMSJNTBDJ>>**DCAEIEKQOWFFNGMQKMO**><**BFDH64**:  
\$&,VV^LLR73=&&(42<WS\_^\hbf{fnDJP}

(\$\*Z\dR`dIO[NX^68B %/ #'1?co}YgqCSa;GU;=I1-9( \$  
+',4<2FPGYiUU\_NZbX`f^hIZ^dKQW".4

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GQWs}zksyhjpcck\_ek[[eQUcWW]WW\_VVbIO[EKYHPXKSYEKUBFJ?  
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\$\*# (,.\*'\$\$'.+!+(!  
02,866>:<88:957284335PPTRXZJVZG\_eP`f]embjtQ[c>LP7?C28<-  
35,46.48,6<-19\*.6"!%/%/  
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#%%+')'

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#)SOWECKDDPHFR@@J>BL;?G>@FAAIB@JIQAAM>@F;=?999;9?A?  
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**\*\*,!#">##+=?KPNX[[aZV\" DDNHNZ=COAIS@JR+-3**

+FR`Rbj:DT'1=/7?,:(.800<@8B;3A-?I/OWG]eM[c>DNFNVS[a39= \$  
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E,.4'+/-154<B@FNMUY@LP:FN=KQ;GMKOWKQY+37

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egmouks{dnt\_aiY\_gRV^HJVGISGIQKMWFT^EO[CKUBHRAKS>FH(\*0

!!)24>>FN=IS)/= \*6 0!-(<-1E :#);&\*:+'+953A\*,4+/37?  
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17;35;3393191-731=/1=# 06@ZbnJPXDFP?CM=CKBFNKU[NT\  
KOW@DL5=C5=EBHNGMWP\fMYelQY=EM7GO:LT>JL7?  
C6<B35=4:@EGMFFLMOUQSWSQW]YY\_[cUW]QQU\\bSMU #'

**-13=;;\*\$ +%\\TJTHJGEC=A?IOOBBH22< \$%+/28:#!'%!%\*(\*+'+,\*\*\*&\$\*\$%#''#\*& +%))\$,\$,0)+  
\*04QU]FJRD@L@:F77A9;C;?E<>D??G=?I99C><J;=C26813;?9ECAE))/**

\$&\*

**#+JNVVV^VN**

**6:B33A<BJCQWGQWDLN#'+**

)7?6@L-5E-193;A9=K9ES6@N<4>=192>B'MS=ag.HL!+'/7&.4#)

8:@?=C?AG@FLJRXYciWemQ[g5;E\$(.\$.,

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8



**\$!5=7?  
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\$\$&#'"\*0 ! !88<3-/,\*(USQKGODDHBBHGKIA=A,(.68>ACG95;/+/-  
133162.4.&51--)"##%'!)#-%'+1  
\$\*4<>RZ`LNV@BL73;88BCCK>@H8<D>BF;?E99?99?;?  
E:@D@DHA=E42:&  
139&**

**#)19=E"**

**\*08>DLFBJD~~FLHPRNVXKOU7;C~~  
!'9CM6>J24<..8+-=/7E-=C++35/519=>Z`=W]**

**048EGG?AEHPRFNR%+3**

(""/5;CE179/37;?GGMSCKOFRVCMQ4>D=GMQW]IQW\$,.!  
S]abfl\bdKSWIOSNPVEEK><DDDHGGOEKYLP\GGYBFT8:B

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**0.B@BR8@H@>J@DL,0:5;G.,8!'")",(\*1/5#+1JDHjbhljr|ecg004""\$%%-26>88B77A:6@93=-+5**  
**\$EOWHP\FR\@DL8>H04>4:D>BJ;CK?**  
**EQAKSFJTMU[<HNDNTEOS:FJFTZJ^dAEE:B@<@D?GK>FNCIOLNVTZ\S]\_S[aVV\Y[a]]aDFJ #!%&&, &%/#/ ( ,02@BD=9?**  
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**CE<>D>>DAEK?EG979933-)/##'!**  
**,\*.84>'#/**  
**#4>J@FNECMEEEMJNREKOHNPEIO)-1**  
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**-35=GK,4:**

**;ISM[a\*28**

"\$,?GO@FPGOUMS[KQYDLTCIQ<DN,4:%+- \$





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EMIKSJTZGQUGU]LX`Q]aGW]O]c6>D88>;9C>DJBFNFLRMO[QW\_L`hQ  
YcU]cbjnHHJ @:B-)/\$"" \$!'# =CCGMI:BB#  
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\VXekiUcY]eeFPTEOQOSIPH<><:<:<F@HKEMNLJLF@B:28,(+++79?Z\  
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**\$93=53;\$**

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OQWbflago[]eLPXQS]\`IUWcPX\OO[NPZ,\*:

!:@F;AM;AMVhpQ]kFNV;EQ&/15/7;"(2%/(041797=E/5937=<<F?GM-/;!%-/7:FL(2>

(\*=**7E..4** &(**" \$86>3;E1;E1=G+/7'#**



#>@DW]cHNVKSYOUYJTXJZb9?  
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!!-F@L7372.2&"\$!%'% 99?@@@D4**B4>B8>D@@@J9AG:>DB<<@<8**

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46>!+

!...:&

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"\*-5%#)-33959=6>B9ACAIOW[eikwkoweqwIIS\$

**99A>BJ;?GPT^\\htP^hEMW@NZ-  
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**!-+9C<BN",**

**&1/;1/5+-3""\$%#%+-779E>>L77? " \*&"**



\$(/37AGMT\`JLXQY\_LVXCQUBJL=?EBBHDJNGQWNT\  
Y\_g[gmP^b1;=!'+'!AEME=E9151+/)15/5&,"(

#24<:8B2<D2@F.:@6<>#+/%+&,. \$\$5;5KGCKGE[WUb\ZdXXgYWf\ ZaW[\V`[U[^Z\UUYOIO:>-13%)-:>@PRZMOYOSWMQUCGO9? E9AG<@JB>FDBF<@D8:B\*.2#!#++-35988>55=\$

"",4<  
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)3;4>D-7?1=K:FTFNVDJNCIOIOS\$,.  
%)/RRZZ^hW[cX^j^fnU\_gS[eHR\! #'-'#+1

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\*&("&CCICKQ>BHRV^U[cES\_HP`IU\_3=I=EQCOYTVbWYeMOY:BH2>D%  
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**33953?2,431;\$\$\***

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&"\*/3=97=79=CKKAGE<::135(.2,268<:.0,><6VNBDP:WOGgc]SIIVJH^  
PTcY]\V\  
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%-;;EW:BR<FN?AGDJNLNTGKO'+/  
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**""\$206..8B@JCCO79A &":BL>FRKEMPNHLXG[e?S\_!%3**

'-'-3"!"% &

**!#-\*0#-1(,**

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(13;A7=C=7SKE^RNL<:E;9JHHLLJNLHJD<<0,)!\$ TL>^RBRD8NF>\  
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#%/LPZ]]iIKU;=K?GQBJT4>J&,6 )+3((.!)!)3#-9!%!/%1-/9337  
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)/3=?E>@JDHT==K19?%%''+,(.;7AKGQ>BJ \$,(085=G11?  
@:H@LXBbnC\_mGOY+-



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**\*0WcmUgouuuQOU \$026)/3**

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**,,\$"(\$"&19ABHN?GO<HN7AMEEQFBL-39%/5+5?428;3/E=1K;1M=7O?  
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P  
NLLQQOSKMNDJF:B@<BEEIUU[aeg^dfSW\_GKUMOWPNVHFH97?  
<<@<:>\*,2#/&**

**""&%)"\*. ,4",4 ()3HTbGQ]HRZFT\  
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%+GOW]cmOU]BJTFLZFP\FN\KUaAGQ

**75?35=\$&2#+-5!)5\$. \* (\$\$\* ><BLLVKU\_LR`-7A ?  
MY`lv^bjY\_gMU]HNRNNNTMMU--7  
!46>ACO;;GIMYBFRKO[:>F)-386>;9CHFL==E,,6 &, "\*-  
+34@N@^jB^h>DPGGKCGM')1 \$\*5;E%- &2,2@+/=#)/**



**KWagsyn;==\$&,88@4:>!-/**

66@??

G=CK>HN=EOFHRFBN6:<>HNKSULFJTH>WMANF<:247//G??  
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!!%-!%3-199AGJTZGQW'-'/117MM[FR\  
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**.8>6FJ=EK;EOHRZBHT?EK=CK?KU=IQ(2**

**15=UYaVZ`OSWOU]QU]GKWDP^Ucq,:D :=G8:B\$\*4%-%-(4+#+#  
%17?HPXMQ]%/79=GQUePXfNXbQ[\_RX\MQ[LNVCGM \$\*8<@?  
=E<@JDJX57C""(59AQQ[VV`ECIDDHOOW75A\$""!+3?  
8LX:JX=AIFFHGGOD@N-)537=+-;#+5'(0'1;08F.0>\*,439?06:**



4@Jiuo }!%%!##%)+.4<@HP=AI#+,. .

,\*4GCMFBLCCKEKOCGQDFP86@AC?  
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**\*06BLP1?E)9AFR\NZdFX`FR\HTZJRXW]aIMM!) + 7 = 7 = G8:F?  
AOIOWGIUIOY@DP<>J<DL (**  
**:BJISYLRXKKSDHRCKS@HTPRZRV` +**  
**"\*(,6\*2:!/7%)5/3=&(2'+82>:<D**  
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**!-30@H,6<;EKKQYDFN"**

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%022C=CE?=FD>EGAGMMJPXXTL\NLbb\  
ZZ`QOULNNCIEIACKECD<>F@BQEKeYY``TT\PVZTX\TV\=AG\$\*4'1;)/  
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**&amp.:GOWIWaJT\CIQ9=E;CM>FTTZb&,6**

**\$,2-9A",2+,4< &0 ,\*4KEUXZfCIS24<:@J\$\*2**

\*4:\^jaam]\_eZ^dXbIU[cIMSDDLLLRCCE

((024>6<@?CKHLZ9?I( ::@TV^^jp^`nHJZ51= !44DNV^JTZ4<H7;GDHP=;C46:,.8,,826@0:B (0:,6@&4<(0:<DNEOWHLXJPXIQ[GQW=MU7EO'5; "1AG/=GBRVCQW8DJ

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&..6CGKJPVDLZ9?O8<F&\*.

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//50265;?59;+-5,08\$28&,09?IGGSB>FGCIBBF&&29;E\*\*4  
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)**-146:#)**

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,28GIQSS]NR^GO]RV^RV^KS]BFN-5;#-5-3=CIQ8<F" "#'!%'#%))/3\*28  
\*2\$\*

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!)-3 &\* \$(!/24B=AM>DPKQWOUWDPVFHPGGQIGQDJVFRZ.6<&')-??  
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+1

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'%/#/;EM;?K')3

,.4@79?  
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!-2<L?M]P\DJLR37=LRTU]\_N^fHPVEIKLRZHNXKOWLP\>DT##)  
%''@DDCEK&(.\\$11;\*06

**\*\*.77;.06+-3>@D(.2:@HJTZ?KM6>B#\$\*22<53C 0'3(0BEK[]1?**

**-5=PZbMU]FPXKKU^`hTVb6:>**

**%+-6:@=AG(\*0/7?JZb3AE+37**

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!\$2\*JB6YOEA;1 #%%%%#%%% (&(400/')%+#+  
%<8:B:<7/1<48<@DGKOKQW,04 #%/7;C55=46>7;?-3;"(

**'46@A?EEAG<>F(0**

**!\*.\*4628:+/5**

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,(\*62:!%

.(JB:>20E;7c[Sdhdkoot|bdn#"\*

**&\*,6<@F;AI8@F;=C?AIGEOAGO5=G%+3**

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<  
"=AE@DB48:--1559 ""7=?U]\pzSWaCEOJRVO]teamsHLP----  
+'1/'642A;9@8<-/1FDDIA=3/)(&0& SKCH@:\_SWaUS\_UM]a]^^(??;) )  
+)Z\Z\_igQU[\_c^`\A==:22\V\@>B

,(\$C=;;753/+799QQMnlhtrjeimZ^bSW\_PV`5?C \$ (%-  
17EKQ>DL6:<8>@;;=<>DDHNVRVIKQEIOGISMWHJR59; "&  
\$46:MQUdfifltagoSUaJP\fptw~~DE~~pvxbdjRV\LNRRJJVFBL,(2""0.01/3!!'  
&,<<B7?ELTZ\^\QQQECGGElc]c]ciRV^WS[SQUYQUB\\TT\  
XT^b`fccabdf[[cNPZOU\_gq8<D (%)-9  
2:B7AICQYO[cDNXEO]CIQ&2:



**&&&&,BBLVTbX\fLPV@FHFJPKOWCGQ%**

**\*\*824@2>FAQ[VZd06:**

**(,035?46BAEMHJTOOYHFJ/+- "#%/"\$4\***

**&19E26D>@L??**

**M:@H:<J>FTAISBBLGGQAES:HP@FR9=K8>F;9E==K?  
ESCISFJTFLTCIM=IOKY]+39 2>D>FN.4<%-!8>H!)1  
'+/CKMFJNDLR04>04:##)#!\*06-;E7MU1AKEGMRRZPV\U]e\  
bhUWYNLH"**

(&&B:8C;?B@J==A@<@=33%'G?=B@6;5/,  
(&aY]~vxhbdY\_[]aeCCC(\*,>DFdflddjmgma\_cCCA#!][YVXV

C;=B885111+->><\TXqmkrjjggk\_iiS\_eP\fMW\_#%1'/3=/1;9=EEEK9?  
E35=8:>HJJGGM>>FCCKQMSIIQJLRJLRLMQJHP9=A!'' ""''&%!!  
%&(!'"&&,GMQZ^fbhpbhtkowcisKOW-37,46/59#)-\$(,%  
%'#"66:==E55;99?8:B"(2!;-CIGW]AOYBLP>FJBFN@@@F5-7!#%KKOZ\  
`XX^]ebbhegibdjQS[CEKNTXYagOUY339!)1\*4<#&,88BN>FXaiw^jv@  
RZ0<B\$



"\$&!',8>DDHGOSUYeXTfWUaPPZVZ\QQYIES33;\$

**.,:2B%**  
**.8B\*.6**

**;;C??KC?MAEM>HP;;C%#% &&(/7%+7+5A3AK06@  
=CK=CM==ICEOFJT@FPBLRNVZAAI>BH@DPPVZHNXEIWGEQ><H@D  
RGO[EKUDHTEMU=CI?IQ08>**

**'35+7='#%-\$.**.8\*08+/3CAGLPRAGKBBHNRV/3;****

**&\$.;=I'7C+EM**

**(\*.**LTZMQWX\`RPTVPNIIAA5;QMQA?G3+-)-%!11-**""**



.,.npvx~bbfVRXGAI><Deemumsuimffl'"%" MQQ+1-  
( "NBB@42:005//0,,<6:WOSqakmgohdjYaiX`fW\_iYcmNT\‐39!!#---  
7/198:BAAGBBJHHLOMOMSWMUWCCIAAEHFJIKMKOQRRXRTZ;AE5;='  
+/ \$\$!%\$\$&&..15746:7;AFLVMOYNPXIMUFNTRVX5;="  
\$"( <<D==E;9C64>!)7%-%-%

**EGKX\b`bf`bhnjn\_]eEGQ?  
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!/')')/7=AHHPPZbfnxq[Ya]]c\_cJLRGCO::D/+7#'1"  
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"7==GDBPE?O??M5?G"\$,44699A:<D9AM4>L:<J+-;  
ACQDHR9;G><J:<HFJRMW]LTZJNV?  
CO@@N JNXLLZJHXGEWCCO@FRBLVAIS?EUCCO@@H8<B

**!%<HP\*8>! #-#-7.46JHLPJR<<@IIMMOSGOW\*4>**

/7?0:@3;? ;ACKYULXXWMI^LDRJ@)%%)!3-'

1)%(\$-)#--' \$lhj~vv{uidb\EAKGQvxrlpZZV##!  
<<6=93OKITLH2((;73UWW88:937911:0.<2:XNPogcieaa\_aX\  
bY[e\_ekWcmXbh6>B\$\*44>DDLJHPIGQNJPQQOKQEKOHPRGII=;==;?  
>>DCEITPVMMQ99?048\*,2\$ !"+?  
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**-)3DBJ><B77?,>F+5&**





77;^bf]ekZ\ dQO[KIQLNTO MSRPT//1!GOQOWaFJ\15I1!

"\$%"!#7/7\*\$,-1LNX\_msnv~^ ^jQWaU[gHJ\  
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!!)=9G=7E22:99CFDN7=G\$.2#!'"(44:64>68@37C\$0>\$2

;:G==I><JBBPFFR=?K=EQMOWRP\  
JLVFHVCEQ@@@LBDNAAMGEUCIU;CIACO@FP7;K;;I  
<FL;IQ=KU3EQ/?I#/9!)LJLQIOTLRA?I=?I9;E;EM",<'

#&.%-\$!\*;4;EEFRPJ@>QA;OI=753B86:40,( )% <2.B>811-C?9IIE==;//-(&('!)D@>omgdd`>:>!!#\_Y[aYY860

-++53;/53OMlaYUVPNECCMKMOMO=993--91/OEMc[[b\  
Xgg\_dff\_eeY[aWWcMQ]EQ[39?  
6<@JLTJLRMMQPLTRLPXRVSSSHJNNRRHFL888<:@CCGACGECGC?  
C;:=55;+15!%



**))-BJPGKQDFN\*,0"\$(\*\*BHH]aecmsKMS248&\*."\$.\$**

**!::B>:B/-5==CDFJ?AI5CI&08**

+))( " ,02]cg]\_c[**WaUSaQS]XR\WW\_OOW(&.2:B>FP/5A#'5 ",**

**!15A5=G%-5 (\$%#!#++720>\$"\*,,2DBP]eqllviaiXVbBBN-/93/?  
G?MRLR97=&",**

/+1,4: IIUHFRBDP>DL;AM22>&,6%'%"!%31500:75?" ('-!%5

**..8BBN=?OCCQDHV>@N5AM9?**

**I@@L>@N:>L8<J>BN@DR8>H:@J37=\*.4,.62:B:BP%)1  
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08#/(<4,4>/5=)17 \$1+-A71HD@WYY:46**

#?1/VNJ+ )#)%95/@<6D@<EA=AAADDHCAG++151/20,

-%#D<:C=3\$"

)'%0,\*420BB@WSUD<<93/  
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<>@CKQCIQMOW8:@ \$ \$&.26A;ABBH==C//9 ( ,?  
=GRNRJHNKIOCAG115;;?KMUFJP4<F%'/

##%" \$,  
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7=&\*6 ,  
08FIQaGMWFJP>>F-17#+ "" &.11=-/9#7=CWWcdjvmmuplnXT\  
337//5@@@HDJNJJR6:@

7=A!+/  
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'DFTBHTCEWHXGMW>DR9?I79E57G8@N>FPFLX=CO39C(,4"&  
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**MS[NT\OU]?GQ".85=G=EKLRT;AI+/9%!)30:F5AM;ES&,!:!.8%5?)5; \$  
(,5AI3=E (.3;A<@F%'\$(),LRV#%**

**A;?B@D\*\*\*775864=;;HHHFFJGIMXZ`JLR339 @<8IGCF@<20, \$\$&  
EGE]]]FFF?AC?  
CGb^dqmqgmmUWWPNReaafffRZ^QUY8@D#GMQLPRGGMNLRRTVQ  
UYNPVLNTEGMHJNHLCCEKCEIGGK>>@57;@BBBFHHNP39? !  
08>YckRZ`Yae\_gkCMS\*,0(\*,\$\$("\$(--3"/##+EEQNPZUS[ECK77?57=)')/\*  
\*2HHNTZ^:@H"&  
&"  
%'#)(&\*FBB`\Zfbf[Y[LLPOQUX\bJPVIISZZbYWaSUa]\_iNRX\*,2(.4&.4#**

#6>BEMUISWAGMLLTQQYJJL??C668:<@46:#%)

**AAEkkonrxjlrgioLPT4:><BHCAI9?E%'3**

'4:B"& ?IOMW\_PV^QWaEMS)-3 !!#+02:<@FEMSV\djNV  
IOUHLZLP^MÖ]JN\  
BJX:DR8<LCIU7=I(.6#+1.4:\$\*0""(,6<\*2<! )5 .08GKS119 , ,0HJHHNP  
O[a!%)1+5?:FN9EU?Q[\$,  
0<H@LT17? (\*9CC8@>;AG-39#% \$"\$(&(.8<@<BB7;?  
BFHHJNDHPIKSKOS<>F!%/?



(&\*IIEKOOMMIJB@<:6'''<>@+-1  
'')EIMOYWRXXaggfjj^dhTVX\XZhhhfhfXZ\NRXBHL#!  
%)EMSPTXJNRMOQMQUKMULN XOQWGIQLPVQSYIKQEMQCKQAEEAGI  
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AG]acXZ\866((\*\$&( ""886YYW]\_aQQQEEILNVW]gY\_iFHPDDJ\\b``jMQW  
\$, #%)!'44:;AE7?C%  
+1\$6<:U[JRT@FJEGKMIOMKKPPPgggRPT628!::<Y\_e``h[agQU[<BJ6@  
D,02

.6<)39 \*\*.PTXVZ^Z\b?CI



**04859=?CGV\dZbjZ`fVZ^KMS#**  
**,28FLVHNZMQ\_MSaMUaCS[;ES0<F\*6<&,"#).<B4@JHTZXfjV`hU]iGMY**  
**5=E08B313(&&FFFAOU7IQ#/71=C3;K8>P@LV:HZ=GU\$**  
**\*0<EMQ/3;&..FLJ7AA%-1%)**  
**!%046,.0**

**CGI,26!)-CEKCGOHLTLPT<>F#**

\*06DLL?GE5==357666'#%)++>BF8>@,04)')!!  
#599LNN]a\_YWU]]\_egmmomkkfIIRXXIMQ=AE \$#'+'9?  
ADFLAEIHNPKOSHLTJPT\W[cSY\_KOWGKSEMUGOYPV\  
CGM9=C8<D8:B<@D%,48'-3!%-#)/  
EIOdntow{^dfYaeVbjS]cW]cUW]OMQ==C(\*0#""&==CUSYRPTD@H??  
C@BH9;C139((0FHP111 624[Y[dhfB@@@%"  
844MMQJLNDHLPV\LT`MUcW\_kTXb\bhTXb9=G&&\*



&ACMV\^S[]PXZQSYBHHHHD^`UYWJHJMIGUOK]YS\_\_[\_aa<>@#%)

**"(-3:BJ8BJ)\***

" \$\*\*.8/9?+59/7;(06.8>  
?EIUYaQU]8:@ %')!%#'+24:DFNSY]YagT^fSYaGGSQS[;?G  
RZ`ISW.2<6:B@HP9KU5ES3EQAS[.>F'-  
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KSCMW:BR9GSDP^AKY=IW\*  
.246<  
.04DDJ@@B??=222046  
\$(+/7CCK379

**048FJR?EM?AG**

**3=?2<@**

(.,;?C4:>.24,.2-11)++

LJLiigkos{gkq}dhnJHJTXX;?A #%)+338:@6:@=?  
GIMUEIOMOURV\RZ`W\_i\bjKQYIMUOW[OU[CGM=CI9=G;?  
GACI(,0"&\*)/5%)"28<tx|pvvUY]U]eHPXCGIXXZwwybdh337A?  
IZX^MIMECKFHPJLREIM>BF"/39((()-GGGTRRY[WbdfPRN0.0 !  
D@FRTXQW\_T\da~~s~~kw~~DEL~~emyYcoQ]iDNX&,.

**,24179\$/))/68@@@JTX^RZ^QY[WU]GIG??  
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"&\*#)&.\$.&6!&3"(0(063;C?GKJTXNVZgko:BH)5;/39"&PV\U[a9;?

**77;157.4848<JNTdIpUY\_NRXSW\_PV^TV`QS\_NTZ%)/#**

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**PZdQ[eHRZ>JRCOWGKSFHRHJRKNP\`IlrCCKOU\_GMW9?**

**C8@HIWcCMYCISCIU>NZ=KYO[e)-3 !!!-/1,,0**

**!MQUTVVFFH>B@5;=\$& ?EM)+3(.47=A"(**

**26:EKQ137!\$\*,!'-**

**7CG@FL\*24+13.04111\$\$\$\$**

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