

**IB=H98 GH5H9G**  
**G97 IF=H=9G 5B8 9L7 <5B ; 9 7CA A=GG=CB**

KPbWl]Vc^]k 8(7( ,\*/.3

00

**: CFA +\*'E**

000

\$APaZ C]T%

EI5FH9F@M F9DCFHDIFGI5BHC G97H=CB +- CF +/\$S% C: H<9 G97 IF=H=9G 9L7 <5B ; 9 57HC : +3-. .

: ^a cWT `dPacTa[h \_Tal^S T]STS GT\_cT \ QTa -\*k ,\*, ,  
^a

HF5BG=H=CB F9DCFHDIFGI5BHC G97H=CB +- CF +/\$S% C: H<9 G97 IF=H=9G 9L7 <5B ; 9 57HC : +3-. .

: ^a cWT caP]blc[ ^ ] \_Tal^S [a ^ \ c ^  
7 ^ \ \ lbb[ ^ ] : l[T B d \ QTa \*\*+ ' - / 103  
000



**B9 KG 7CFDCF5H=CB**

\$9gPRc ]P \ T ^U aTV\bcap]c Pb b\_TRUITS l] lcb RWPacTa%  
000

8T[P fPaT

.0',3/\*31\*

\$GcPcT ^a ^cWta Yda\bslRe[ ^ ] ^U l]R^a\_ ^aPc[ ^ ] ^a ^aVP]l iPc[ ^ ]%

\$(F(G( 9 \ [\_^hTa =ST]cUURPc[ ^ ] B ^(%

+, ++ 5eT]dT ^U cWT 5 \ TalRPb\ BT f M^aZ\ BT f M^aZ

+\*\* - 0

\$5SSaTbb ^U \_a l]Rl\_P [ TgTRdcleT ^UURTB%

\$NX\_ 7^ST%

\$.+, % .+0' - .\*\*

\$FTV\bcap]cjb cT[T\_W ^ ]T ]d \ QTa[ l]R[dSl]V PaTP R^ST%

000

GTRda\c\Th aTV\bcTaTS \_dabDP]c c^ GTRc[ ^ ] +, \$Q% ^U cWT 5Rc4

H\c[T ^U TPRW R]Pbb

HaPS l]V  
Gh \ Q ^ [\$b%

BP \ T ^U TPRW TgrWP]VT  
^ ] f WXRW aTV\bcTaTS

HPQ[T ^U 7 ^]cT]cb

**B9KG7CFDCF5H=CB**

**:CFA+\*E**

**H56@9C:7CBH9BHG**

**D5FH=**

**=H9A +( :=B5B7=5@ GH5H9A9BHG**

**B9KG7CFDCF5H=CB**

**7CBGC@=85H98 GH5H9A9BHG C: CD9F5H=CBG**



**B9KG7CFDCF5H-CB**



**BCH9 +( 89G7F=DH=CB C : 6IG=B9GG 5B8 65G=G C : DF9G9BH5H=CB**

BCH9 ,(F9J9BI9G

:^a cWT cWaIT \ ^]cWb T]STS GT\_cT \ QTa -\*i ,\*,,

8IVlcP[ FTP[ GdQbRa[\_cI^]  
9bcPcI JXST^  
GTaeIRTb GTaeIRTb

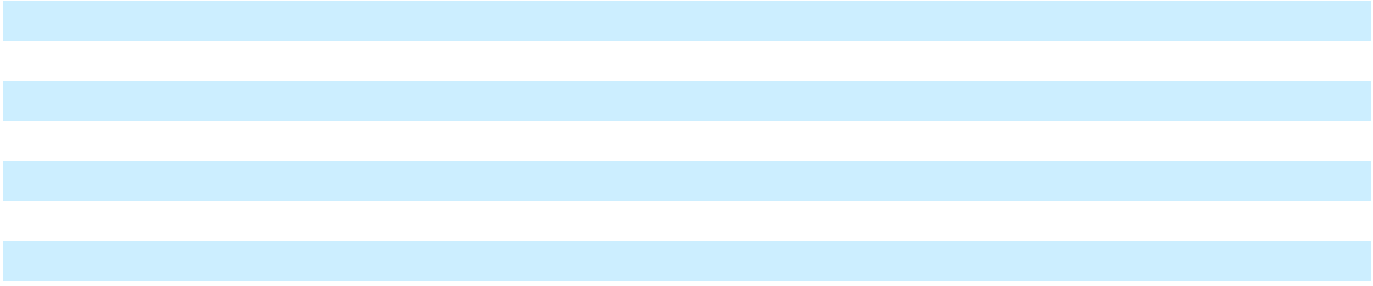
8^ f >^]Tb

6^^Z  
DdQ[ibW]V  
\$Y] \ X[[X^]b%

BTfb ATSP

CcWTa

H^cP[  
FTeT]dTb





CcWTa aTeT]dT S\br[^bdaTb

BCH9 -( 5 7 E I=G=H=CBG

: ;5>

@S9HW

:^a cWT cWaTT \ ^]cWb T]STS  
GT\_cl \ QIa -\*k

,\*, , ,\*, +

\$X] \ X[X^]b%

9`dXch @^bbTb ^U 5UUX[XPcTb

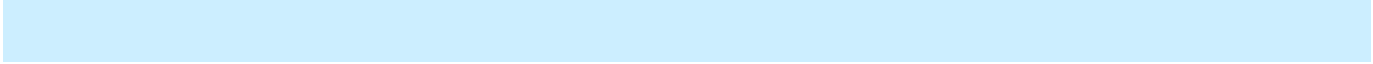
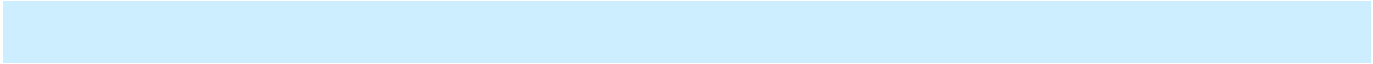








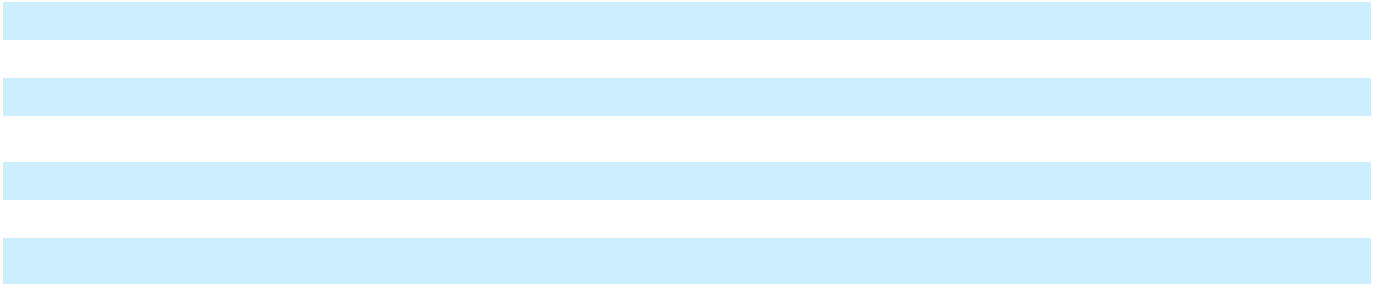
;PX] \$[^bb% aTR^V]XiTS X]      \$;PX] %[^bb aTRIPbbMUTS Ua^ \  
5RRd \ d[PcTS CeWTa      5RRd \ d[PcTS CeWTa  
7^ \ \_aTWT]bIeT @^bb U^a cWT cWaTT      7^ \ \_aTWT]bIeT @^bb U^a cWT cWaTT  
\ ^]cWb T]STS GT\_cT \ QIa -\*f





BCH9 3( 95FB=B ; G \$@CGG% D9F G< 5F9

: ^a cWT cWaTT \ ^]cWb T]STS  
GT\_cT \ QTa - \*k  
,\*, , ,\*,+  
\$X] \ X[X^]bt TgRT\_c \_Ta bWPaT  
P \ ^d]cb%



9HZV - PHULFD 8 DUNHWLQJ

5QVLJQLD >\VWHPV# 5QF%

AD0DVVLV /RPPXQLFDWLRQV# 5QF%

4DUSHU /R00LQV

: WKHU

**BCH9 +,( G9 ; A 9BH =B : CFA 5H=CB**



**B9KG 7CFDCF5H-CB**  
**BCH9G HC H<9 IB5 I8-H98 7CBGC@-8 5H98 :=B5B7-5 @ GH5H9 A9BHG**

$\frac{5b \wedge U}{GT\_cT \setminus QTa - *t, *, ,}$   $\frac{5b \wedge U}{>d]T - *t, *, ,}$   
\$X] \setminus X[X^]b%

[Redacted content]

$\frac{5b \wedge U}{GT\_cT \setminus QTa - *t, *, ,}$   $\frac{5b \wedge U}{>d]T - *t, *, ,}$   
\$X] \setminus X[X^]b%

[Redacted content]

**BCH9 +-( 588-H-CB5@ :=B5B7-5 @ =B : CFA 5H-CB**

$\frac{5b \wedge U}{GT\_cT \setminus QTa - *t, *, ,}$   $\frac{5b \wedge U}{>d]T - *t, *, ,}$   
\$X] \setminus X[X^]b%

[Redacted content]

$\frac{5b \wedge U}{GT\_cT \setminus QTa - *k, *, ,} \quad \frac{5b \wedge U}{>d]T - *k, *, ,}$   
\$X] \setminus M[[X^]b%

[Redacted]

[Redacted]

[Redacted]

\_\_\_\_\_  
=====

$\frac{5b \wedge U}{GT\_cT \setminus QTa - *k, *, ,} \quad \frac{5b \wedge U}{>d]T - *k, *, ,}$   
\$X] \setminus M[[X^]b%

[Redacted]

[Redacted]

[Redacted]

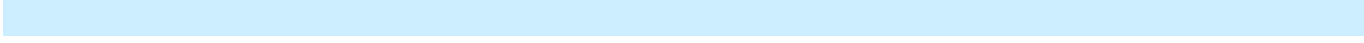
\_\_\_\_\_  
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**B9KG7CFDCF5H=CB**  
**BCH9G HC H<9 IB5 I8=H98 7CBGC@=85H98 :=B5B7=5@ GH5H9 A9BHG**

:^a cWT cWaTT \ ^]cWb T]STS GT\_cT \ QTa  
-\*\_k

\_\_\_\_\_  
,\*, , ,\*,+

\_\_\_\_\_  
\$X] \ X[X^]b%





=H9A ,( A 5B5 ; 9 A 9BHjG 8=G7 IGG=CB 5B8 5B5@MG=G C: :=B5B7=5@ 7CB8=H=CB 5B8 F9GI@HG C:  
CD9F5H=CBG

?KLV GRFXPHQW# LQFOXGLQJ WKH IR00RZLQJ GLVFXVVLRO DQG DQD0\VLV# FRQWDLQV VWDWHPHQWV WKDW FRQVWLWXWH JIRUZDUG\$ORRNLOJ  
VWDWHPHQWV^ ZLWKLO WKH PHDQLQJ RI >HFWRQ ( ' I RI WKH >HFXULWLHV I[FKDQJH - FV RI ', ) \*# DV DPHQGHG !WKH J I[FKDQJH - FV^"# DQG  
>HFWRQ (+ - RI WKH >HFXULWLHV - FV RI ', ) # DV DPHQGHG% - 00 VWDWHPHQWV WKDW DUH QRW VWDWHPHQWV RI KLVWRULFDO IDFV DUH IRUZDUG\$  
ORRNLOJ VWDWHPHQWV% ?KH ZRUGV JH[SHFV#^ JZL00#^ JHVWLPDWH#^ JDQWLFLSDWH#^ JSUHGLFV#^ JEHOLHYH#^ JVKRX0G^ DQG VLPLODU  
H[SUHVVLROV DQG YDULDWLRQV WKUHURI DUH LQWQGHG WR LGHQWL\ IRUZDUG\$ORRNLOJ VWDWHPHQWV% ?KHVH VWDWHPHQWV DSSHU LQ D QXPEHU RI  
SODFHV LQ WKLV GLVFXVVLRO DQG DQD0\VLV DQG LQFOXGH VWDWHPHQWV UHJDUGLQJ WKH LQWQ# EHOLHI RU FXUUHQW H[SHFVWLRQV RI WKH  
/RPSDQ\# LWV GLUHFWRUV RU LWV RILFHUV ZLWK UHVSHFV WR# DPRQJ RWKHU WKLQJ# WUHQGV DIHFWRQJ WKH /RPSDQ\\_V EXVLQHV# ILQDQFLDO  
FRQGLWLRQ RU UHVXOW RI RSHUDWLRQV# WKH /RPSDQ\\_V VWDWHPHQW DQG VWDWHPHQW LQWLWLYHV# LQFOXGLQJ SRWHQWDO DFTXLVLWLRQV#  
LQYHVVPHQWV DQG GLVSRVLWLRQV# WKH H[SURUDWLRQ RI D SRWHQWDO FRPELQWLRQ ZLWK 2R[ /RUSRUDWLRQ DQG WKH RXWFRPH RI  
FRQWLOJHQFLHV VXFK DV OLWLJDWLRQ DQG LQYHVVWLDWLRQV% =HDGHU DUH FDXWLRQHG WKDW DQ\ IRUZDUG\$ORRNLOJ VWDWHPHQWV DUH QRW  
JXDUDQWHV RI IXWXUH SHUIRUPDQFH DQG LQYROYH ULNVV DQG XQFHUWDLQLWV% 8 RUH LQIRUPDWLRQ UHJDUGLQJ WKHVH ULNVV DQG XQFHUWDLQLWV  
DQG RWKHU LPSRUWDQW IDFWRUV WKDW FRXOG FDXVH DFWXDO UHVXOWV WR GLIHU PDWULDO00\ IURP WKRVH LQ WKH IRUZDUG\$ORRNLOJ VWDWHPHQWV LV  
VHW IRUWK XQGHU WKH KHDGLQJ J=LVN 2DFWRUV^ LQ ; DUW 5# SWHP ' -% LQ 9HZV /RUSRUDWLRQ\\_V - QQXDO =HSRUW RQ 2RUP '&\$7 IRU WKH  
ILVFD0 \HDU HQGHG 6XQH )& ( ( ( # DV ILHG ZLWK WKH >HFXULWLHV DQG I[FKDQJH /RPLVVLRO !WKH J>I / ^" RQ -XJXVW '(# ( ( ( !WKH  
J( ( ( (

.5931

20DVK

>WUHHW 6RXUQD0 .DUURQ\_V

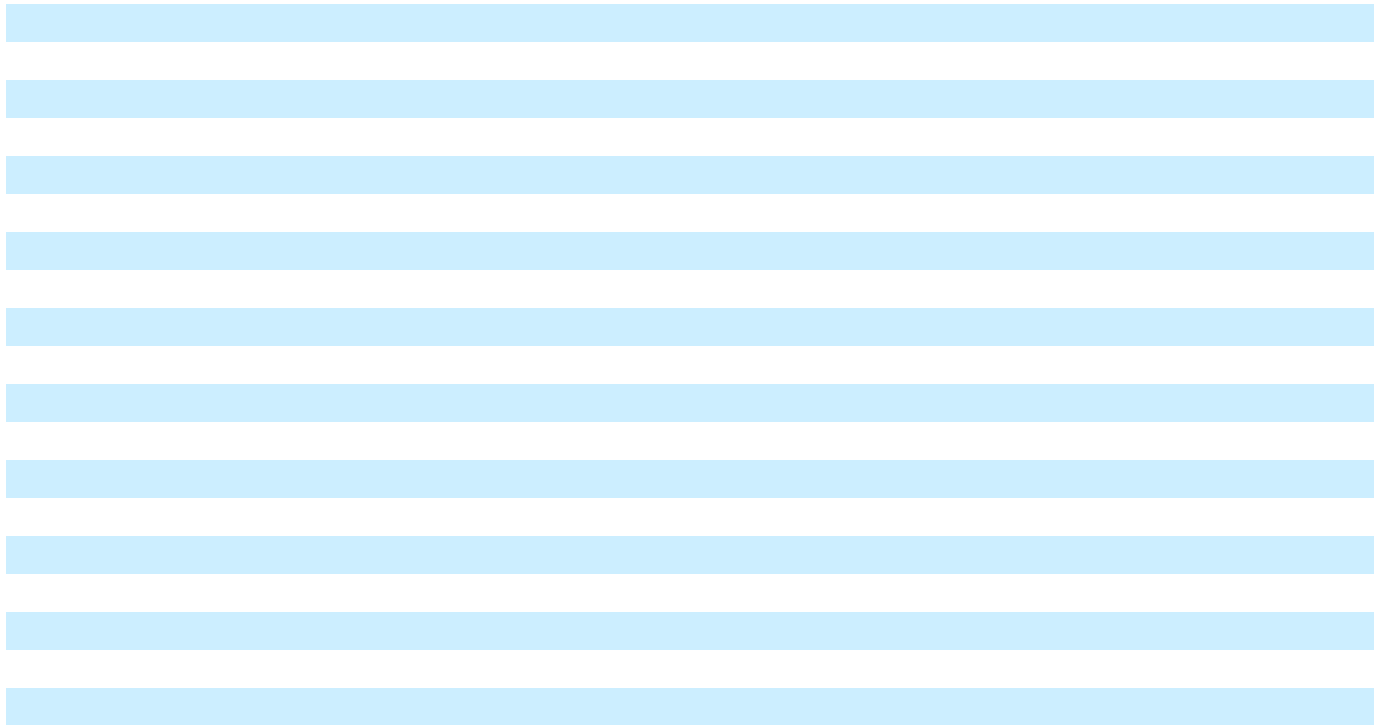
5QYHVWRU\_V .XVLQHVV ODL0\

?KH BD00



F9GI@HG C : CD9F5H-CBG

:^a cWT eWaTT \ ^]cWb T]STS GT\_cT \ QTa -\*k  
"  
,\*, , \*,+ 7WP]VT 7WP]VT  
6TccTa)\$K^abT%







:^a cWT cWaTT \ ^]cWb T]STS GT\_ct \ QTa -\*i

,\*,,

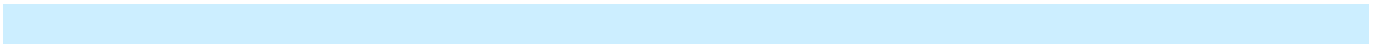
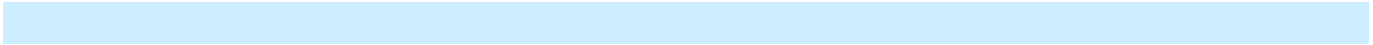
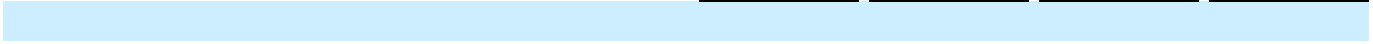
,\*,+

**FTeT]dTb**

**GTV \ T]c**  
**96=H8 5**

**FTeT]dTb**

**GTV \ T]c**  
**96=H8 5**



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D5FH ==

=H9A +( @9 ; 5@DFC7998=B ;G

=H9A +5( F=G? : 57HCFG

=H9A ,( IBF9 ; =GH9F98 G5@9G C : 9EI=HM G97 IF=H=9G 5B8 IG9 C : DFC7998G

**=H9 A 0( 9L<=6=HG**

HPQ[T ^U 7 ^]cT]cb

G= ; B5HIF9

