

'(3\$570(17 2) +(\$/7+ +80\$1 6(59,&(6

3XEOLF +HDOWK 6H  
&HQWHUV IRU 'LVHVDVH  
\$QG 3UHYHQWLRQ 8

0HPRUDQGXP

'DW\$XJXVW

)URP.+2 &ROODERUDWLQFK&FXQVLDU\LRU\UDLFDWLRQ

6XEM\*BFW\$ :250 :5\$3 83

7R\$GGUHVHHV

I know from my own experience politics that with buy-in from highest levels, anything is possible. Without it progress is difficult

:+2 'LUHFWRU \*HGHURD\OS'GK DQRP \*KHEUH\HVXV  
DW 2SHQLQJ &HWURDQ\+RIDOWK \$VVHPEO\ 0D\

6287+ 68'\$1 ),1'6 025( &\$6(6

/DNHV 6WDV

7DEOH 1RQH RI WKH SDWLHQWV FRZRRQELHOLRQJ Z  
FRQWDLQH 7KH GLVFRYHU\ FDPH WZVRHURQWKVDD  
WKH +RQRUDEOH 'U 5LHN \*DL .RN DQGRDQJH GSBHDVQ FRQV

7KH &DUWHU &HQWHU LQ 0DUFK WKDWU BRXWK G6 XGDDQ KDLG V  
ZRUP GLVHVDVH VD\LQJ 37KLV LV D QDQDLWLRQ K'L HMYHP HQW  
)ROORZLQJ ODERUDWRU\ FRQILUPD WLV RQ HG W K W Q W Z I F B Q W V  
UHJUHW DW WKH QHZV DQG UHLWH B B Q W GR P W K H F S F S P L E O R H F  
6XGDQ WR HOLPLQDWH >\*XLQHD ZROR GLVSRDWHL @ OLHQ '6 R X W  
QRWHG WKDW WKH GLVDSSRLQWLQW GHVFRVHQV QR DQVGHKHIQ  
WKH FRXQWU\ V VXUYHLOODQFH V\VRHUP D Q G GR IF DWKLR QR X V  
66\*:(3 REVHUYLQJ WKDW KLV K W P H G H I L Q H Q F R Z P P : H Q / W H L U H Q / D N  
SDUW RI IRUPHU DDNRV K M O S V H Q W G R Q W L K H D F Z D W K H Q H Z D U G I R  
RI FDVHV LQ W W O B J H V P S Q S R B X O D W L R Q V

7KH DIIHFWHG DUHD RI :HVWHUQ /DNRFRBWXDDHO KYLVR GHSH  
SRSXODWLRQ GLVSODFHPHQWV LQ UHFHFWWRUH B D R X H D F F O R D U N G  
GXH WR LQFUHDVHG PLOLWDQF\ DPRQJ \RX \$WKW H L Q W K H V  
IRUFHIXOO\ GLVDUPHG WKH SRSXODDNRVZWLW W D D U R R W K H  
UH HVWDCC LQJ(f -A0pLUHFWRU 0DNR\ YLVLWHG WKH

HQGHPLF FRXQWLHV RI :HVWHUQ /DNRWKH6WRVWHUQRHQVQV D

UHVSQRQVH ZKLFK LQFOXGHV GHSOR\PHQW RI 660P(BUVWID  
YROXQWHHUV DQG DUHD VXSHUYLERRIVL FHQJJD WHP HQ WHRZ LWD  
FDPS JURXSV DQG RWKHU DFWLRQKHWFDV LQ FUHZZDJHG UIRZDUK  
KXPDQ FDVH RI \*XLQHD ZRUP GLVHDEVHLVQQREXWTKX 6X0000  
DSSUR[LPDWHO\ 86

)ROORZLQJ FRQILUPDWLRQ RI WKH WKKZHHHFDXVHOG MQRHFVW  
6WDWH LQ \$XJXVW WR UDLVH QZGDWKRHLPSRUEW00FWKRI E  
FRQWDLQLQJ FDVHV DV ZHOO DV QWRD VRD0HFDKRS DLWQ30HW W  
PDWHULDOV 7KH HYHQWV<sup>Q</sup>ZRIUSXK0000 LQ 0H00WRHQ00KHHV D  
<sup>U</sup>GRI \$XJXVW DWWHQGHV 7KH00JM0000 DJHRD LERWE\ H  
1DWLRQDO 0LQLVWHU RI +HDOWK 'U 5LHN \*DL .RN + ( WK

Table 1

## SSGWEP LINE LISTING OF CONFIRMED CASES: 2018

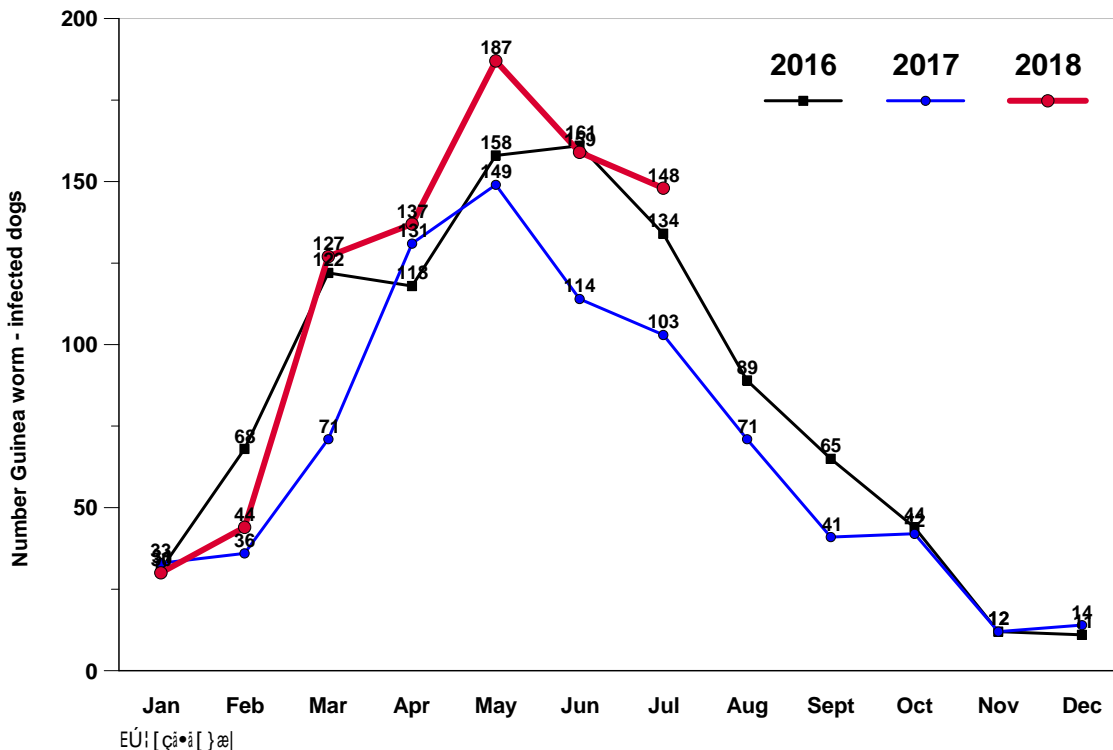
Case #	Age	Sex	Ethnicity	Village/Locality of Detection						Date GW emerged (D/M/Y)	Case contained? (Yes/No)	Patent contaminated sources of water (Yes/No)	Date ABATE applied (D/M/Y)	Source of infection established? (Yes/No)
				Name	GPS Coordinates		Payam	County	State					
					Latitude	Longitude								
1	25	M	DINKA	WAR MAKOI	6.83278	29.47750	MAYOM	RUMBEK CENTER	WESTERN LAKES	Mid-May	NO	LATE DETECTION AND BANDAGING	UNSAFE WATER SOURCES DRY AT THE TIME OF DETECTION BUT LATER TREATED WITH ABATE ON 20/07/18	NO
2	17	F	DINKA	MALEK	7.20694	29.75444	MALEK	RUMBEK CENTER	WESTERN LAKES	27/05/18	NO	LATE DETECTION, LATE BANDAGING, PROBABLE CONTAMINATION OF WATER SOURCE	29/05/18	NO
3	14	F	DINKA	ANYAN-YOM	7.35027	29.68333	MAYEN (MEEN)	RUMBEK NORTH	WESTERN LAKES	01/06/18	NO	PROBABLE CONTAMINATION OF WATER	07/06/18	NO

(7+,23,\$ 12 &\$6(6 ((9(1 \$1,0\$/ ,1)(&7,216

7KH (WKLRS LD 'UDFXQFXOLDVLV (UDGLWDLWLRGR3URWJWDP G

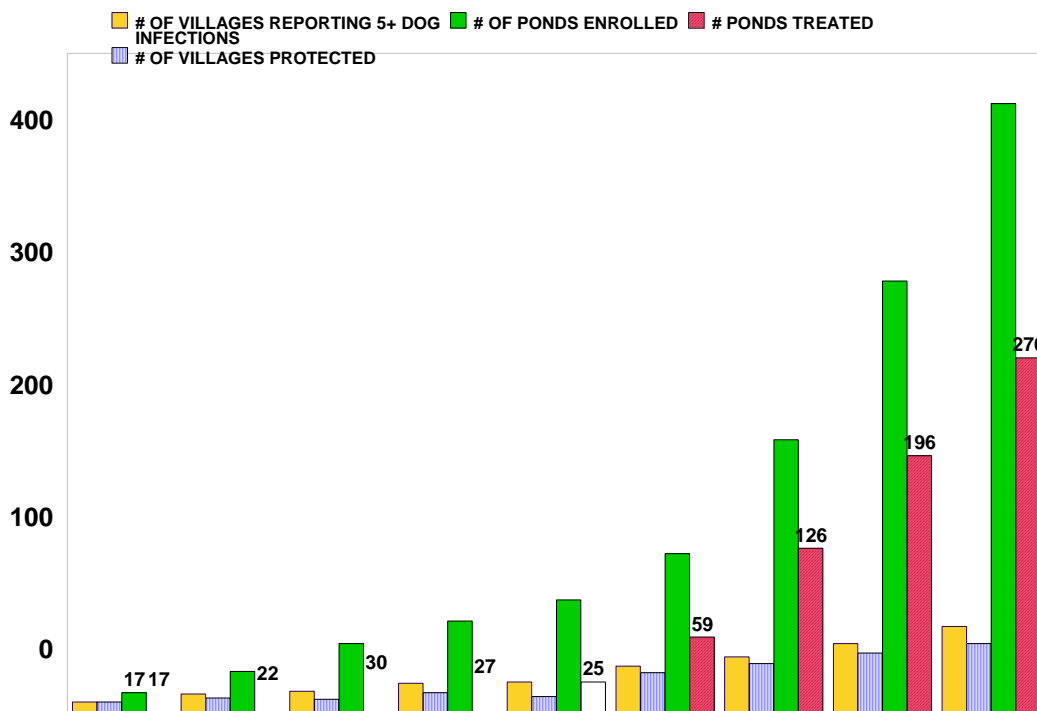
### CHAD GUINEA WORM ERADICATION PROGRAM

E



Ô@æâÃÖ~â}^æÅY [! { ÅÖ!æâ&æcâ [ } ÅÚ! [ \*!æ {  
 ÅP~ { à^!Á [-AXâ]æ\*^•ÅÜ^ [!câ} \*ÁÍÁ [!Á T [!^!Ö [ \*ÅQ}~^&câ [ ] •ÅÖ~!â} \*ÅGÆF!Áæ} âD [!ÅGÆF!Éæ} âÅP~ { à^!Á  
 Ú! [c^&c^ââ~Á T [ }c@]~ÅCEÓCEVOAV!^æc { ^}c•Åc [ÅÚ [ ] â•ÅFÉ€€€ÅÖ~ ââ&Å T ^c^!• [!ÅS^••KÅ

500



GHFUHDVH LQ KXP DQ F DVHV 7DEOPH KDG \$VHRHELXGB WK  
SRVVLEOH GRJ \*: LQIHFWRQV ZKQDHW RQO QDQJH V KIDFGQ UH  
LQFOXGLQJ YLOODJHV WKDW UH SRLLPWHG & KDG LQIH F3VERQ  
LQFUHDVH PRQWKSEDDWSO)LEF DWHRLQW RYR QJL SODRHW ZLWK WK  
GRJV ,Q WRWDO RI KR XVHKRVO ZLVWX UQH H FV H Q D X Q F D  
ZHUH SUDFWLFLQJ L W D U H V G L V S R D V D B R R I G I D Q D V R B U D B & 7 F K L Q G H  
VXSHUYLVHG ILHOG DFWLYLWLHV EDGMZLH B I Q G - X R X Q R D Q G W M C  
& HQWHU & RXQWU \ 5 H X E H H U W Q = W D W P L Z Y H E G U I D H E G V D S W U Y L W L H V  
LQ %RXVVR DQG %DLOOL GLVWULFWWLW 5 H 8 . H D U H F V X H P U H G I U C  
DFWLYLWLHV LQ PLG -XO\ DQG Z U Q O \$ K J M R W Q H G V R \ G R H S K M H U P

0\$/ , 12 +80\$1 &\$6(6 ( , \* +7 \$1,0\$/ , 1)( & 7 , 216

0DOLTV \*XLQHD :RURJ(LUDFGL\*F D3W LRQV 3UHFVRH W HGR JVLQ FRQWD  
LQIHFWHG FDWV FRQWDLQH DQIGV QRV KXIPQ Q DFCXDU RIX  
7DEOH 7KLV ERHFDWHG L Q R F W Q O G R F D W X P D Q F D V H G X U L G  
-XO\ 0DOL UHSRUWHG D WR F W D I G R F D W L Q I H D W I G R G R J V D Q  
GRJV LQ \$OO D R L P I O L Q V K E W R I G Q G K D Y G H E R X I G H J L R Q  
FRQWLQXHV WR OLPLW VXSHUYLVLSRU D V Q G R R V G M I D F S L Q R W U D R  
ZKHUH GRJV DUH EUHG DQG DSSDUHW Q M D Q V S R F R V P H I G L Q I R H F W J H  
WKHUH \$V RI WKH : H Q G D R G - X O X L V Q B W L J Y H X Q G Y H L D O D Q F H D  
UXPRUV RI \*XLQHD ZRUP F DVHV LQ K F X P D Q X O O I O D V L R S  
WUDQVPLVLRQ RI \*XLQHD ZRUP GLGHV R H D W R L Q X P D Q E X W Q W  
WUDQVPLVLRQ VHDVRQ LQ 0DOL KH L Q Q H F W F L R P E V H U Q G R L P L  
EHWWHU Q G H D F H W V L Q S D U W V R I O R S W L 5 H J L R Q

'DWD PDQDJHU 0U 7UDRUH RI WKH R D W Y L I R Q L D W V S R I R 7 R P L R I P D  
0DUNDOD GLVWULR Q V L Q R I - S G H R X 7 5 H H U L O L Q F L V W H U D O R W K X B S S R I  
1DWLRQDO 3URJUDP &RRUGLQDWRU I R O L E D K H \* 0 ( 3 0 ' 3 U + I Q H X  
+H UHSODFHV WKH SUHYLRXV 1DWLR Q I G O % H R J W I D R & B R B G L  
DGYLVRU WR WKH 0LQLVWHU RI +HDOWK

:+2 SODQV WR FRQGXFH W H U Q D Q F R Y D O W D V I R Q Q 6 R I S W D O I E H U  
WKH UHTXHV L W W R U \ W R K B X E Q L F + H D O W K

\$ & \$ 6 ( 2 ) \* : ' , 1 \$ 1 \* 2 / \$

7KH VXUSULVLQJ GLVFRYHU\ RI D Q P S H O J R Q D Q Z R U I F D L Q R X Q G H Q U  
LQ VRXWK FHQWUDO \$ Q J R O D Q H D U K D Q N H E I R Q S B U V Z L W R K D I O F L  
R Z F P S U E D R 2 ( 3 L M Z B R A K I O G U M E H W Q F H R D Q E V O P H A ` T O H U U ` A % S Q D

Tcdle 4

Tcdle 5

Table 4

**Pw o dgt' qh' Ncdq tcvqt{/Eqplht o gf' Ecuq' qh' I whpgc' Y qt o' F'ngcug, 'cp' f' Pw o dgt' Tgrqtvgf' Eqprcpgf' d{ 'O qpvj' f' wtpj' 423; ,<sup>m</sup>**  
(Countries arranged in descending order of cases in 2017)

	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL*
CHAD	3 1 3	3 1 3	3 1 3	2 1 2	2 1 2	2 1 2	3 1 6	1	1	1	1	1	6 1 9
ETHIOPIA	2 1 2	2 1 2	2 1 2	2 1 2	2 1 2	2 1 2	2 1 2	1	1	1	1	1	2 1 2
SOUTH SUDAN	2 1 2	2 1 2	2 1 2	2 1 2	2 1 3	2 1 4	2 1 2	1	1	1	1	1	2 1 5
MALI <sup>b</sup>	2 1 2	2 1 2	2 1 2	2 1 2	2 1 2	2 1 2	2 1 2	1	1	1	1	1	2 1 2
ANGOLA <sup>a</sup>	1	1	1	2 1 3	1	1	1	1	1	1	1	1	2 1 3
TOTAL*	3 1 3	3 1 3	3 1 3	2 1 3	2 1 3	2 1 4	3 1 6	2 1 2	2 / 2	2 1 2	2 1 2	2 1 2	6 1 33
% CONTAINED													

\*Provisional

Cells shaded in black denote months when zero indigenous cases were reported

MALI

<sup>a</sup> Investigation of the origin of this is ^

imbuktu and Gao Regions; contingent on security conditions during 2018, the GWEP continued to deploy one technical advisor to Kidal Region to oversee the program.

**Pw o dgt' qh' Ncdq tcvqt{/Eqplht o gf' Ecuq' qh' I whpgc' Y qt o' F'ngcug, 'cp' f' Pw o dgt' Tgrqtvgf' Eqprcpgf' d{ 'O qpvj' f' wtpj' 4239; ,<sup>m</sup>**  
(Countries arranged in descending order of cases in 2016)

COUNTRIES WITH ENDEMIC TRANSMISSION	NUMBER OF CASES CONTAINED / NUMBER OF CASES REPORTED												% CONT.	
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER		TOTAL*
TOTAL*	2 1 2	2 1 2	2 1 2	2 1 2	2 1 2	2 1 2	2 1 2	2 1 2	2 1 2	2 1 2	2 1 2	2 1 2	2 1 2	2 1 2
% CONTAINED	2 ' 1	3 1 3	3 1 3	3 1 4	4 1 4	3 1 4	4 1 4	2 1 3	4 / 32	3 1 7	2 1 2	3 1 4	35 1 52	65 ' 1
		322 ' 1	322 ' 1	72 ' 1	322 ' 1	72 ' 1	322 ' 1	2 ' 1	42 ' 1	42 ' 1	2 ' 1	72 ' 1	65 ' 1	

\*Provisional

Cells shaded in black denote months when zero indigenous cases were reported. Numbers indicate how many cases were contained and reported that month. Shaded cells denote months when one or more cases of GWD did not meet all case containment standards.

<sup>a</sup> 10 of 12 cases laboratory confirmed; 2 of 12 declared cases based on where and when these became infected in 2016, and having had signs and symptoms of GWD at the same time as others.

<sup>b</sup> Reports include Kayes, Koulikoro, Segou, Sikasso, and Mopti, Timbuktu and Gao Regions; contingent on security conditions during 2017, the GWEP continued to deploy one technical advisor to Kidal Region to oversee the program.



KDSSHQHG WR KDYH UHFHLYHG WUDLQDQD IEN UWKZK DZK BQ ZK  
DZDUH WKH\ QHHGHG WR SUHVHUYHD WFKHV SZHFULP HEH L OXLQRIC  
SDUW RI \$QJROD TV GRFXPHQWDWLBQGW+RH D S/SKR D WJ D Q/LJ DVM  
IRU FHUWLILFDWLRQ RI \*XLQHD ZRUPW KHHJLVWOD WDXW G H\$WFR  
YLOODJH RI 20X[&X ULIQ \$SDUQD WLRQDPOS DE P & QDJ D MQLRWQ PHDV  
DQG SROLR 6KH KDG D KDQJLQJ ZRUPZ DZK HQR G HVRHQFWHLG HV  
DGPLWWHG WR D KHDOWK FHQWHU RQ HQW WRQW KW KHL QZRVW  
DQG UHFHLYHG E\ :+2 RIILFHV LQ /XDQHQDWRHQ D DIR U DLQGH VM  
DQG 3UHYHQWLRQ &'& LQ \$WODQW DQW D W VHPHLG G G EXK&  
-XQH IRU PRUSKRORJLFDO H[DPLQD DDLRQ JZK KFM KDV BQF  
Dracunculus. medinensis DQG UHTXLULQJ PR Qdiferas D\$ WHD VSRQ PRUDV  
FKDLQ UHDFWLRQ 3&5 &'& FR Qdiferas G\ V&E VHDVQLRQLR I  
ZRUP TV '1\$ VHTXHQFHV RQ -XQH I 7KU D YSDWR B X QW LIGDIV RQ  
YLOODJH DQG LP QH QD W K HDU M DOR QD D G L P LOYHMJ Da WKRNP I  
QH DUHVW NQRZQ FDVHV RI \*XLQHD ZRUP LG MRLDLVHD ODQGV QV  
GXULQJ WKH LQYHVWLJDWLRQ EV W HGL E WWK R IOR FDOWR KI DL XW  
PLQLVWU\ RI KHDOWK FRQGXFWHG D IROORZ XS LQYHVWLJD  
  
1R FDVH RI \*XLQHD ZRUP GP FD`0G•D&a D RP U0GHUP €pfSIUUP

VXUYHLOODQEE DOWLWKW LFR XQ WHULJLQ J FIKDVOXOHVQ JFRP \$WLG/ HC  
DQG H[SDQGLQJ WKH VXUYHLOODQFRUMPRQLJWDVLPDOOY SDQS  
IRU FRQWLQXLQJ DQXJ YHWLQDQDQFKH WQQHUVU WLQ EOX GERXQFU  
VXUYHLOODQFH LQ WKH :HVW &HQWUDO DQG (DVWHUQ \$IU

)XUWKHU WR FRQWLQXHG HIIRUWV VEXU:YELWRDQVUHHQHWHZHE  
KLJK ULVN GLVWQLFWDVPHOFRHQ JKQXHLQWEDLOF \$MUKFD:+2 RU  
DQ LQWHUQDVEIRUCDQPUHHLQJ IURPQ'MDP\$QDXV&KDG WQ VW  
WKH FDSDFLW\ RIZRBRMUOLQR KHDSRPGVT RILFSROXVWROH \*XL  
LQIHFWRQV LQ WKHLU UHVSHFWQYERIGVWUWLFMKH BSGCLFQ  
ZDV SHUIRUPHG E\ 'U :DGDN 1RXU 7HFKQILFDDOSGKY IRQR BHRKI  
OLQLVWHU RI +HDOWK -HID&K&R VBR 1', H\$.8%V\$-QW B WLYH RI V  
LQ &KDG 7KH PHHWLQJ FRQYHQHG BBRXMQ &KDHG H&DWHUVR  
&HQWUDO \$IULFDQ 5HSXEOLF OHG BRW&HQD WRIW SIFWLRQD  
IRU +HDOWK DQG :+2 FRXQWU\ RIILFLQR FDDV SIEQWLWRUW'H  
'LHXGRQQH 6DQNDUD RI=H2H4D-QGHNH .HWKGRSRD :DQG D  
DWWHQGHG E\ 'U +XEHUW =LULPZDQVDDVEIRY HWLQH &KDUWBV ZI  
&DUWHU &HQWHU 7HFKQLFDO \$GYLVRXUWY HLSCHFDQLFFH GLFWMLRLC  
GHYHORSHG IROORZG XSWLHGHEMIRQHQRKXUW KHUG VWUHQQJWKHQ  
VXUYHLOODQFH DW WKH ERUGHU DUHDV RI WKH FRXQWUL

1(: \*8,1(\$ :250 :\$55,256

7KH &DUWHU &HQWHU XQFSHOWB MHGSBRIDKWSP H\*QVJRIIL DU  
ZKR MRLQHG WKH \*XLQHD :RUP (UDGILVFDWLRQGXURWU  
ZLWK KLJK KRQRUV IURP 7KH \*HRUJH DD&KLGQJHDFQ 8  
&RUSV KHDOWK YROXQWHHU IRU WRZJR VMDUW L\*QD-RQLG  
KROGV D 3K' LQ 3RSXODWLRQ %LROBRU\ (BRORHU DQV

'5 \*\$%,6,8 \$<2'(:,(/, \$06

·;H D U H S R U W Z L W K S U R I R X Q G V D G Q H V V \* V D I E H S L D O V / L L Q P J V R Q R - U X P O H  
D Q G & K L H I + H D O W K 2 I I L F H U R I / D J R N F G W R D W R H I ' L V J H D U L H D 8 D R Q Q  
, Q W H U Q D W L R Q D O + H D O W K L Q 1 L J H U W D K I V Q H G W H U D L O U R Q H V W U  
O L Q L V W H U W K H O D W H 3 U R I H V V R U ' U D 5 N D H Q V I R P H F H X L V Q L O D U X Q : F L  
V X V W D L Q L Q J 1 L J H U L D † R U I P D V L D R Q L D F O W X I R Q 3 U L R V J K U D P V V L V W D Q F  
& D U W H U & H Q W H U V W D U W L Q J L Q H U L D † , Q F D Z G G S W R B I Q D W R Z K X L S F  
K L V G L U H F W V X S H X I Q L D V L R I Q Q J K B I Q Z W Q E D U Q X G I O W G Y R G D S V D I U Q J V W U I  
Z R U P H U D G L F D W L R Q G X U L Q J D Q Q X D E P F E I O H W L I Q Q † M Q R I Y W K D H Q G R U  
I R U D D W D W L P H Z K H Q \* X L Q H D Z R U P E H U R D U G L F I D W L U R I Q D Z E H J X Q S L  
P I L U „ @ P H L J

'5 (51(672 58,= 7,%(1 0,\*+7< \*8,1(\$ :250 :\$55,25 5(7,5(6

'U (UQHVWR 5XLJ 7LEHQ WKH LQGHUD &HLQDEHQJ V'L \*XLFQWRU  
(UDGLFDWLRQ 3URJUDP IRU WKH SCHMVL GWZGH Q/R \UH VUUMH VLVQ  
\$ JUDGXDWH %DFKHORU RI 6EWN QF B XRIUWRH5 &DRV K'BO  
HDUQHGD 0DVWHU RI 6FLHQFH GHJ 5LFR 16RFR W@HR B Q XEYUW

5(&(17 38%/,&\$7,216

%KDWQDJDU 3 &DOFLILHG \*XLQHEDZOR OPGIHE ULRO G ROXW  
FDVH UHSRUW RQ WKUHH FDVHV ,QGLD Q QEMVH@ ULFV \* \G

\*DODQ 3XFKDGHV 07 \V JXLQHEDZOR P @LLRQD WHR HUDGLUF B GR  
VROH FXOSULW,Q'IFKWL/EXVFW HWHDVHV

+RSNLQV '5 5XLJ 7LEHQ (HLEWUSK:ULV RN6V 3&HQNR '\*  
'UDFXQFXOLDVLV ZHUVKILUDWLRQ ' \$PUH7URS OHG +\J  
KWWSV GRL RUJ DMWPK

/RVOR \$ 0XVKD\DE BYKID 6QJ WKBI HII