

785,1 < 6



\*UÌGÐ UDSVÐ LU SDãDUÐ ULQND



.LDXOLHQRV MDXWLHQRV LU DYLHQ



3DXNãWLHQRV LU NLDXãLQLÐ ULQND



\*UĪGÐ LU UDSVÐ YLGXWLQ;V VDYDLW;V PHWÐ /LHWXYRMH (85 W EH 390

*UĪGÐL	'DWD				3RN\WLV										
	VDY		±VDY		±VDY		±VDY		±VDYDLW;V PHWÐ						
	EH	13VX	13	EH	13VX	13	EH	13VX	13	EH	13VX	13	EH	13VX	13
.YLHþLDDL															
HN VWUD				"	"	"	"	"	"						
, NODV;V				"	"										
,, NODV;V						"	"								
,,, NODV;V								"	"						
,9 NODV;V															
5XJLDDL				"	"	"	"			-	-				
, NODV;V			"												
,, NODV;V				"	"	"	"								
0LHåLDDL															
, NODV;V			"					"	"						
,, NODV;V															
VDO\NOLQLDDL				"	"	"	"	"	"						
\$YLåRV				"	"	"	"	"	"						
.YLHWUXJLDDL															
.XNXUĭjDL															
åLUQLDL															
3XSRV	"	"	"	"	"	"	"	"	"						
5DSVDL								"	"						

NDLQD EH QXRVNDLWÐ SULHå YDO\ P LU GåLRYLQLP LU SULHå P DOMEQ Lå åĖ035,6  
 NDLQD VX QXRVNDLWRPLV SR YDO\ PR LU GåLRYLQLPR LU SULHPRNRPLV  
 O\JLQDQW P VDYDLW VX VDYDLWH  
 O\JLQDQW P VDYDLW VX P VDYDLWH  
 " ± NRQ;GHQFLDOĭV GXRPHQ\ V  
 3DVWDED \*UĪGÐ EHL UDSVÐ LU VDYDLþLÐ VXSLUNLPR NDLQRV SDWLVNOLQWRV

\*UĪGÐ LU UDSVÐ VXSLUNLPDV /LHWXYRV ³PRQ;VH iš augintoju

*UĪGÐL	'DWD				3RN\WLV			
	ELUåHOLVEDODQGLVJHJXå;V		ELUåHOLV;QHVLR		PHWÐ			
.YLHþLDDL								
HN VWUD								
, NODV;V								
,, NODV;V								
,,, NODV;V								
,9 NODV;V								
VSHOWD								
5XJLDDL								
, NODV;V								
,, NODV;V								
0LHåLDDL								
, NODV;V								
,, NODV;V								
VDO\NOLQLDDL								
\$YLåRV								
*ULNLDDL								
.YLHWUXJLDDL								
.XNXUĭjDL								
åLUQLDL								
3XSRV								
5DSVDL								
,å YLVR								

O\JLQDQW P ELUåHOLR P;Q VX JHJXå;V P;Q å DOMEQ Lå åĖ035,6  
 O\JLQDQW P ELUåHOLR P;Q VX P ELUåHOLR P;Q



\*UĪGÐ LU UDSVÐ YLGXWL (Gungintoy, S. L. N. N. P. R. N. D. K. Q. R. Subjektu)  
/LHWXYRMH (85 W EH 390

*UĪGDL	'DWD				3RN\WLV			
	ELUāHOLV EDODQGLV JHJXā; ELUāHOLV P; QHVLR PHWÐ							
	EH 13VX	13EH 13VX	13EH 13VX	13EH 13VX	13EH 13VX	13EH 13VX	13EH 13VX	13EH 13VX
.YLHþLDL								
HNWUD								
, NODV;								
,, NODV;								
,,, NODV;								
,9 NODV;								
VSHOWD	"				"	"		
5XJLDL								
, NODV;		"	"	"	"			
,, NODV;								
0LHāLDL								
, NODV;								
,, NODV;								
VDO\NOLQLDL								
\$YLāRV								
*ULNLDL								
.YLHWUXJLDL								
.XNXUĭjDL								
āLUQLDL								
3XSRV								
5DSVDL								

NDLQD EH QXRVDNLWÐ SULHā YDO\ P LU GāLRYLQLP LU SULHPRNÐ NDLQD VX QXR  
P ELUāHOLR P; Q VX JHJXā; V P; Q O\JLQDQW P ELUāHOLR P; Q VX P ELUā  
" ± NRQĭGHQFLDOĭV GXRPHQ\ V āDOVāĒQ L9& āĒ035,6

VX SULHā WDL EXYXVLD SUWJQRJHYLVXPDLāLUOWDXV SURJQRj; DC  
LNL POQ W WDL EĭSVF O P ONR WDDSEX SDVDXO\MH WXU; W  
PDāLDX QHL ± P \*UĪGÐ GWDOLĒXWDSURJQRj; W PDāLDX QHL  
VXPDLāLQWD G; O PDāHVQLR JUIĒEX ā\$ D V P Q DL S O R W R LU POQ W  
SURJQRjXRMDPR PDāHVQLR MDXÐ GHUOLXNXPĪĒGGĒUOLDXV SU  
QHSDODQNLD PHWHRURORJLQLÐ V±O\J P WXU; WÐ VXGDU\WL

W VLQ\ V SVO

\*UĪGÐ LU DOLHMLQLÐ DXJDOÐ V; NOÐ SHUGLUELPDV /LH

*UĪGDL	'DWD				3RN\WLV			
	ELUāHOLVEDODQGLV JHJXā; ELUāHOLV P; QHVLR PHWÐ							
.YLHþLDL								
HNWUD								
, NODV;								
,, NODV;								
,,, NODV;								
,9 NODV;								
VSHOWD								
5XJLDL								
, NODV;								
,, NODV;								
0LHāLDL								
, NODV;								
,, NODV;								
VDO\NOLQLDL								
\$YLāRV								
*ULNLDL								
.YLHWUXJLDL								
.XNXUĭjDL								
āLUQLDL								
3XSRV								
5DSVDL								
/LQÐ V; PHQ\ V								
, ā YLVR								

O\JLQDQW P ELUāHOLR P; Q VX JHJXā; V P; Q āDOVāĒQ L9& āĒ035,6  
O\JLQDQW P ELUāHOLR P; Q VX P ELUāHOLR P; Q



\*UĪGĎ LU DOLHMLQLĎ DXJDOĎ VĪNOĎ DWVDUJRV /LHW

*UĪGDL	'DWD		3RN\WLV	
	ELUâHOLVEDODQGLVJHJXâĪ	ELUâHOLVĪQHVLR	PHWĎ	
.YLHĥLDL				
HNWUD				
, NODVĪ				
,, NODVĪ				
,,, NODVĪ				
,9 NODVĪ				
VSHOWD				
5XJLDL				
, NODVĪ				
,, NODVĪ				
0LHâLDL				
, NODVĪ				
,, NODVĪ				
VDO\NOLQLDL				
\$YLâRV				
*ULNLDL				
.YLHWUXJLDL				
.XNXUĪĪDL				
âLUQLDL				
3XSRV				
5DSVDL				
/LQĎ VĪPHQ\V				
,â YLVR				

DWVDUJRV DWLWLQNDPR PĪQHVLR SDEDLJRMH âDOVâĪEQLV& äĒ035,6  
 \*\* O\JLQDQW P ELUâHOLR PĪQ VX JHJXâĪV PĪQ  
 O\JLQDQW P ELUâHOLR PĪQ VX P ELUâHOLR PĪQ

\*UĪGĎ SURGXNWĎ SDUĎDĪV PRLNDLQVRMH (85 W EH 390)

3URGXNWDL	'DWD		3RN\WLV	
	ELUâHOLVEDODQGLVJHJXâĪ	ELUâHOLVĪQHVLR	PHWĎ	
.YLHWLQLDL PLOWDL				
DXNâĥLDXVLRV UĪâLHV				
SLUPRV UĪâLHV				
5XJLQLDL PLOWDL				
SDVLMRWL		"	"	"
âYHLVWLQLDL				
6ĪOHQRV				
NYLHĥLĎ				
UXJLĎ	"	"	"	"
.UXRSRV				
NYLHĥLĎ		"	"	"
PLHâLĎ		"	"	"
JULNLĎ		"	"	"
DYLâĎ	"	"	"	"
âLUQLĎ		"	"	"
'ULEVQLDL				
DYLâĎ		"	"	"
JULNLĎ	"	"	"	"
5DSVĎ DOLHMXV				
ELRNXR JDP\EDL				

YLGXWLQĪV VYHUWLQĪV NDLQRV âDOVâĪEQLV& äĒ035,6  
 O\JLQDQW P ELUâHOLR PĪQ VX JHJXâĪV PĪQ  
 O\JLQDQW P ELUâHOLR PĪQ VX P ELUâHOLR PĪQ  
 " ± NRQĪGHQFLDOĪV GXRPHQ\V



'XRQRV JDPLQLĐ SDUGĀDINTĀJ P RINHDLQRVMH (85 W EH 390

	ELUĀHOLVEDODQGLVJHJXĀĲ		ELUĀHOLR PĲ		3RNĪWLVR P ĶVLR PHWĐ	
	5XJLQĲ GXRQD					
tamsi	848,01	893,78	898,28	899,21	0,10	6,04
EH SULHGĐ VX SULHGDLV						
šviesi	783,90	816,88	832,60	814,28	-2,20	3,88
EH SULHGĐ VX SULHGDLV						
.YLHWLQĲ GXRQD						
batonas	793,29	815,29	813,51	807,14	-0,78	1,75
EH SULHGĐ VX SULHGDLV						
sumuštinių duona	1089,44	1087,14	1085,37	1101,22	1,46	1,08
EH SULHGĐ VX SULHGDLV						
kita	1202,83	1188,43	1183,39	1173,49	-0,84	-2,44
EH SULHGĐ VX SULHGDLV						

YLGXWLQĲV VYHUWLQĲV NDLQRV ĀDOVĀĲLQVĀĲ ĀĒ035,6  
 O\JLQDQW P ELUĀHOLR PĲ VX JHJXĀĲV PĲ  
 O\JLQDQW P ELUĀHOLR PĲ VX P ELUĀHOLR PĲ

P EXYR ± POQ W LU WDL PĲWĐ W PDĀLDX QHL ±  
 \*UĲGĐ VXQDXGRMLPR SURJQRJH PĲSDVDXO\PH SURJQRJĲ ELUĀ  
 ± P SDO\JLQWL VX SULHĀ PĲQHN\LEXYXVĲQ W ±  
 SURJQRJH WXUĲWĐ VXPĐĀĲWL PĲQW WW R UN X\XGDU\W W PĲQ  
 PĲQWDL EĲWĐ POQ W PDĀLDX SDOXY\QWL VX POQ W  
 ± P POQ W \*UĲGĐ VXQDXGRMLPR PĲWOLDXV PHWĐ SDED  
 ± P SDO\JLQWL VX ±DWVĐUJ\WXU\WĐDXO\MH SDGLGLQW  
 SDGLGĲWL PDLVWXL ± SURFĲWĐLNL PĲQPQDVED SURF  
 SUDPRQĲMH ± SURF LNL VXPOQ± W GHSDĀDUXDPPHWĐ SDEDL  
 ± VXPĐĀĲWL SURF LNL DWVĐUJ\WPLV.YLHWLQRMH JUĲGĐ DW  
 EHQGUDV VXQDXGRMLPDV DQDDEJXR M PĲĀĲĲDL SRW SD\NXLWLQL  
 WXUĲWĐ VXPĐĀĲWL VXGDU\WL DWVĐUJ\QRWDQDOLJXRMDPX ODLNR  
 R NXNXUĲĲ SDGLGĲWL PĲQ WXGDULWL PĲQW W LU LĀOLN  
 ,\* & QDXMDXVLRV SURJQRJ\SWLĲĀ R PĲĲPĲXVXLX VHJRX R  
 ± P JUĲGĐ SUHN\ERV SDVDXO\MH SDOJQRJWL VX ± P  
 ELUĀHOLR PĲ SDO\JLQWL VXPĐĀĲWL WDPQXWXVLUDVXGDU\W  
 SURJQRJH SDGLGLQWD POQ W LNL ĀDOVĀĲLQVĀĲ ĀĒ035,6 LU ,\* &

3DVDXOLQĲV JUĲGĐ HNVSRUWR NDLQRV (85 W

*UĲGDL	9DOVWĀĲ	ELUĀHOLVEDODQGLVJHJXĀĲ		3RNĪWLVR P ĶVLR PHWĐ	
		.YLHPĲL +5: NDW -9 65: NDW \$UJHQWLQD (6 3UDQFĲJLMD )&: (6 9RNLHWLMD % NODVĲ (6 -XQJWLQĲ.DUDOVWĲ SDĀDULQLDL .DQDGD &:56 EDOW\PĐ			
.NXNUĲĲL <& \$UJHQWLQD					
OLHĀLQD 6L 3UDQFĲJLMD SDĀDULQLDL \$XVWUDOLMD SDĀDULQLDL \$XVWUDOLMD VDO\NOLQLDL					

+5: ± +DUG 5HG :LQWHU 65: ± 6RIW 5HG :LQWHU(56) & & ĀDOVĀĲLQVĀĲ ĀĒ035,6 LU ,\* &  
 O\JLQDQW P ELUĀHOLR PĲ VX JHJXĀĲV PĲ  
 O\JLQDQW P ELUĀHOLR PĲ VX P ELUĀHOLR PĲ



\*UÏGÐ LU UDSVÐ YLQjWj QjWj ANDQWRIV (85 W

9DOVW\Ej	DWD					3RN\WLV	
	VDY ±	VDY ±	VDY ±	VDY ±	VDY ±	VDYDLWj	PHWÐ

ODLVWLQLDL NYLHþLDL

%HOJLMD  
 %XOJDULMD  
 ýHNLMD  
 9RNLHWLMD  
 \*UDLNLMD  
 ,VSDQLMD  
 3UDQFìjLMD  
 .URDWLMD  
 ,WDOLMD  
 /DWYLMD  
 /LHWXYD  
 9HQJULMD  
 \$XVWULMD  
 /HQNLMD  
 3RUWXJDOLMD  
 5XPXQLMD  
 6ORYjQLMD  
 6ORYDNLMD  
 6XRPLMD  
 âYHGLMD  
 -XQJWLQj .DUDO\WVj

3DäDULQLDL NYLHþLDL

%HOJLMD  
 %XOJDULMD  
 9RNLHWLMD  
 (VWLMD  
 3UDQFìjLMD  
 \$LULMD  
 /DWYLMD  
 /LHWXYD  
 9HQJULMD  
 2ODQGLMD  
 /HQNLMD  
 3RUWXJDOLMD  
 5XPXQLMD  
 6ORYDNLMD  
 -XQJWLQj .DUDO\WVj

3DäDULQLDL PLHåLDL

%HOJLMD  
 %XOJDULMD  
 ýHNLMD  
 9RNLHWLMD  
 (VWLMD  
 \*UDLNLMD  
 ,VSDQLMD  
 3UDQFìjLMD  
 .URDWLMD  
 \$LULMD  
 ,WDOLMD  
 .LSUDV  
 /DWYLMD  
 /LHWXYD  
 9HQJULMD  
 2ODQGLMD  
 \$XVWULMD  
 /HQNLMD

OHQWHOjV W VLQ\V



SVO OHQWHOjV W VLQ\V

9DOVW\Ej	DWD					3RN\WLV	
	VDY ±	VDY ±	VDY ±	VDY ±	VDY ±	VDYDLWj	PHWĐ

3DãDULQLDL PLHãLDL

3RUWXJDOLMD  
5XPXQLMD  
6ORYDNLMD  
6XRPLMD  
-XQJWLQj .DUDO\WVj

ODLVWLQLDL UXJLDL

ýHNLMD  
9RNLHWLMD  
(VWLMD  
/HQNLMMD

5DSVDL

9RNLHWLMD  
(VWLMD  
/DWYLMMD  
/HQNLMMD

O\JLQDQW P VDYDLW VX VDYDLWH áDOWLQLDL äË,.9& äË035,6 (. \$0, =65,5  
O\JLQDQW P VDYDLW VX P VDYDLWH  
3DVWDED /LHWXYRV PDLVWLQLD LU SDãDULQLD NYLHþLD SDãDULQLD PLHãLD PDLVWLQLD

\$WHLWLHV VDQGRULD NYLHþLD PLHãLD LU UDSVĐ NDLQRV WDUSWD.

*UìGLQj NXO\WLDW\PR VDY	VDY ±	VDY ±	VDY ±	VDY ±	6DYDLWjV NDLQR
ELUãD	PjQXR				SRN\WLV

ODLVWLQLDL NYLHþLDL

0\$7,) UXJVjMLV  
JUXRGLV  
NRYDV  
JHJXãj  
UXJVjMLV  
JUXRGLV

3DãDULQLDL NYLHþLDL

/,))( ODSNULWLV  
VDXVLV  
NRYDV  
JHJXãj  
OLHSD  
ODSNULWLV

OLHãLDL

:&( VSDOLV  
JUXRGLV  
NRYDV  
JHJXãj  
OLHSD  
VSDOLV

5DSVDL

0\$7,) UXJSMìWLV  
ODSNULWLV  
YDVDULV  
JHJXãj  
UXJSMìWLV

/,))( ± /RQGRQ ,QWHUQDWLRQDO 'LGD RMLD%U\XWDXLMD FKDQJH áDOWLQLV 7DUSWDXWL  
0\$7,) ± 7KH ,QWHUQDWLRQDO )UHQQK3\XWDXLMD QG 2SWLRQV ([FKDQJH  
:&( ± :LQQLSHJ &RPPRGDWDGIFKDQJH  
NDLQRV (85 SDWHLNWRV SDJDO DWLWLQNDPRV GDWRV (&% YDOLXWĐ NXUV  
O\JLQDQW P VDYDLW VX VDYDLWH  
3DVWDED .DLQRV QXURGRPRV )2% V O\JRPLV

\*UìGĐ LU UDSVĐ VHNWRULD XV LQIRUPDFLM SDUHQJj ' 3\UDQWLHQj 5



P VDXVLR±ELUâHOER YR QNDLHWXYRMH SURF WİNV  
SDJDPLQWD WİNVW W NRPEY QXRWDMĐ SDđDUDL QNRMH 6 SU  
R WDL SURF WİNVW W LGDRM HDKUQHL SURP WİNV  
WXR SDpLX ODLNRWDUSLX \$QDONLRXRMĐPDXOQDQMRWDUSEX SLU  
VXPĐâ;MR SUHPLNVĐ LU NDpLĐP;GDOR SDPEXEODLNRWDUSLX  
DWLWLQNDPDL ± SURF WĐ LU SUHPLNVĐ SDWG DYLPDL YL  
WDpLDX SDGLG;MR PLāLQLĐ JDOYSLMDFPV NLDXONRWLUWāXQDNVSR  
;GDOR JDP\ED DWLWLQNDPDL āD SURF SURF SURFWİNVW W  
WİNVW W SURF W WİNVW W LXPĐ ā;MRD H VSRUWDV 3  
JDP\ED SDGLG;MR SURF EWQNRWĐWĐ SDđDUD LU SUHPLNV  
āLĐ PHWĐ SLUP M³ SXVPHW³] XIRNPEQXORVLRN VSDSDXĐSDO\JLQV  
LU SUHPLNVĐ EXYR SDUGXRWĐDpLX OVLNRWWDWSLXā WXRNDāWMRV  
âDOWLQLV äË,.9& äË035,  
.RPELQXRWĐMĐ SDđDUD LU SUHPLNVĐ JDP\ED /LHWXYR

.RPELQXRWLHML	3RN\WLV
SDđDUDL 3*3. NRGDV ELUâHEDVDQGHVXâ;ELUâHDLQHVLRHWĐ	
ĖNLQLĐ J\YİQĐ SDđDUD SUHPLNVDL	
0LāLQLDL LāVN\UXV SUHPLNVXV ĩNLQLDPV J\YİQDPV ±	
NLDXO;PV ± āHUWL	
0LāLQLDL LāVN\UXV SUHPLNVXV ĩNLQLDPV J\YİQDPV ±	
JDOYLM DPV ± āHUWL	
0LāLQLDL LāVN\UXV SUHPLNVXV QDPLQLDPV SDXNāpLDPV	
OHVLQWL	
.LWL QLHNXU NLWXU QHSULVNLUWL PLāLQLDL LāVN\UXV SUHPLNVXV	
ĩNLQLDPV J\YİQDPV āHUWL	
āXQĐ ;GDODV VNLUWDV PDāPHQLQHL SUHN\EDL	
.DpLĐ ;GDODV VNLUWDV PDāPHQLQHL SUHN\EDL	
0LāLQLDL J\YİQĐ DXJLQWLQLĐ ;GDOXL LāVN\UXV NDpLĐ DUED	
āXQĐ ;GDO VNLUW PDāPHQLQHL SUHN\EDL	
,ā YLVR	

O\JLQDQW P ELUâHOLR P;Q VX P JHJXā;v P;Q âDOWLQLV äË,.9& äË035,  
O\JLQDQW P ELUâHOLR P;Q VX P ELUâHOLR P;Q

.RPELQXRWĐMĐ SDđDUD LU SUHPLNVĐ JDP\ED LU SDUGDYL

3URGYNWDV	3DJDPDQWD	3DUGXRWD W		
		W	Lā YLVR	YLGDXV ULQNRMH
3*3.	SRN\WLV	SRN\WLV	SRN\WLV	
ĖNLQLĐ J\YİQĐ SDđDUD SUHPLNVDL				
0LāLQLDL LāVN\UXV SUHPLNVXV				
ĩNLQLDPV J\YİQDPV ± NLDXO;PV ±				
āHUWL				
0LāLQLDL LāVN\UXV SUHPLNVXV				
ĩNLQLDPV J\YİQDPV ± JDOYLM DPV ±				
āHUWL				
0LāLQLDL LāVN\UXV SUHPLNVXV				
QDPLQLDPV SDXNāpLDPV OHVLQWL				
.LWL QLHNXU NLWXU QHSULVNLUWL PLāLQLDL				
LāVN\UXV SUHPLNVXV ĩNLQLDPV				
J\YİQDPV āHUWL				
āXQĐ ;GDODV VNLUWDV PDāPHQLQHL				
SUHN\EDL				
.DpLĐ ;GDODV VNLUWDV PDāPHQLQHL				
SUHN\EDL				
0LāLQLDL J\YİQĐ DXJLQWLQLĐ ;GDOXL				
LāVN\UXV NDpLĐ DUED āXQĐ ;GDO				
VNLUW PDāPHQLQHL SUHN\EDL				

,ā YLVR  
O\JLQDQW P , NHWYLUW³ VX , NHWYLUpLX âDOWLQLV äË,.9& äË035,

3DđDUD VHNWRULD XV LQIRUPDFLM SDUHQJ; 1





.LDXOLHQRV MDXWLHQRV LU DYHLHQRV

/LHWXYRV 3PRQjVH PDâjMD JODYNLW DUNSLXGLRDXPDâjMR S
EHW DXJD VXSLUNLPR NDLQD POWX\$QBDEIjAMOPK ODLNRWD
PiQ /LHWXYRV 3PRQjVH EXYR SDVNHLXVOLDHQRV HWNSRWWR âDOLP
JDOYLMØ LU SDJDPVQWID OYLMØMØNLDX OLHQRV HNVSRUWDV VXG
VNHUGHQØ DWLWLQNDPDL PDâjVLR (6 NLDXOLHQRV HNVSRUWR
QHL P WXR SDPLX ODLNRWDUSLXVSDORjXEMDDXGåLR PiQ
ODLNRWDUSLX YLGXWLQLV SDVNHLXVOLDHQRV VXSLUNLPRFLUPDâjV
XâDXJLQWØ VDXJXVLØ JDOYLMØ QXRINVPiQWDPâLD\$RQLM 3N
J\YDVLV VYRULV VXGDUj HNVSRUWRDGHQFVYRDLV SUR
± NJ SDO\JLQWL SXVPHWjHNVSRUWR NLHNLRLU 3 +RQNRQJ
DWLWLQNDPDL SDGLGiMR LU6 NLDXOLHQRVSDVHNVSRUWR NLHN
ODLNRWDUSLX EXYR VXNODVLjNLDXOLHQRVW6 JDOYLMØ
VNHUGHQØ WDL VXGDUj SWRFLQNDPDLHNVSRUWR WINV
3PRQjVH SDVNHLXVOLDHQRV JDOYLMØ SURF LMINVW W .LWRV âDC
P VDXVLR±ELUåHOLR PiQ YLGXWLQJDOYLMØDODQGåLR PiQ (6
MØ VXSLUNLPR J\YRMR VYRHNVSURUWRNLDXOLHQRV EXYR
(85 NJ R VXSLUNLPR SDJDO VNHUGHQØ
(85 NJ DWLWLQNDPDL SURF LU SURF SURF YLVR (6 NL
GLGHVQjV NDLQRV QHL P WXR SDPLX ODLNRWDUSLX
\* 3 YLGXWLQ VYHUWLQ NDLQ 3VNDLW\WL WUDQVSRUWDYLPR NDâWDL
P , SXVPHW± ± NJ P , SXVPHW3 ± P VDXVLR±EDODQGåLR Pi
(85 NJ VNHUGHQØ VYRULR VX P VDXVLR±EDODQGåLR PiQ
P VDXVLR±EDODQGåLR PiQPSRUDOLØ NEDâDOLV SDGLGiMR
OLHQRV HNVSRUWDV VXPDâjMR R WINSRWVLSâDXVLD NLDX
GiMR P VDXVLR±EDODQGåLRMPDAX (6NLDXOLHQRV
QRV HNVSRUWDV SDO\JLQWLX VX SURFP QWR(6 NLDXOLHQRV L

.LDXOLD YLGXWLQjV VXSLUNLPR SDJDO 6(8523 VNHUGHQØ NODVL
/LHWXYRV 3PRQjVH (85 NJ EH 390

Table with 8 columns: 5DXPHQLQJXPR, NODVj, VDY ±, VDY ±, VDY ±, VDY ±, VDY ±, 3RN\WLV, VDYDLWjPHWØ. Includes rows for S, E, U, R, O, P, S-P and descriptive text below.

âDOXWLQLØ J\YiQLQLØ SURGXNWØ NLHNLDL JDXWL /LHWX

Table with 3 columns: ELUåHOEDODQGLWjXâj, ELUåHOLjQHVLRRPHWØ, 3RN\WLV. Includes rows for YLVR, WR VNDLpLDXV, JDOYLMØ, NLDXOLD, DYLD LU RâNØ, SDXNâpLØ, NLWØ J\YiQØ, DWYHMDL NDL QHGXURGRPD J\YiQR UiâLV and descriptive text below.



P VDXVLR±EDODQGåLR P;QDOLVSRUWSDR W;INVV  
 åDOLV PDå;MR Lã 3LHWÐ .RU;MRV SURF P;RÆDXýLSDP\WLQRWSDVXX  
 SURF -\$9SURF 7DLODQQR ØDLNRWDUSLX \$QDOL]XRMDPX O  
 LU \*UX]LMRV ± SURF VXPDA;MR ³ .LQLM ± SURF  
 P VDXVLR±EDODQGåLR P;Q SURF NLHWLMDR ± SURF  
 NLDXOLHQRV HNVSRUWDV ³ WUHP SURF DV åDOLV P;Ræ;MRå;MR Lã 3LHWÐ .RU  
 P VDXVLR±EDODQGåLR P;Q 3RNLHWLMD ³ WUHP SURF DV  
 åDOWLQLDL äË,.9& äË035,6 (.

.LDXOLD ( NODV;V VXSLUNLPR YLGXWLQ;V VDYDLWLQ;V NDLQRV (XUR

9DOVW\E;	'DWD					3RN\WLV	
	VDY ±	VDY ±	VDY ±	VDY ±	VDY ±	VDYDLW;V	PHWÐ
/LHWXYD							
/HQNLMD							
/DWYLMD							
(VWLMD							
6ORYDNLMD							
6ORY;QLMD							
ýHNLMD							
9HQJULMD							
0DOWD							
.LSUDV							
%HOJLMD							
'DQLMD							
9RNLHWLMD							
*UDLNLMD							
,VSDQLMD							
3UDQF;JLMD							
\$LULMD							
,WDOLMD							
/LXNVHPEXUJDV							
2ODQGLMD							
\$XVWULMD							
3RUWXJDOLMD							
6XRPLMD							
âYHGLMD							
'LGåLRML %ULWDQLMD							
%XOJDULMD							
5XPXQLMD							
.URDWLMD							
(6 YLGXWLQ;							

O\JLQDQW P VDYDLW VX P VDYDLWH åDOWLQLV (.  
 O\JLQDQW P VDYDLW VX P VDYDLWH

\$YLD VXSLUNLPR YLGXWLQ;V NDLQRV /LHWXYRV ³PRQ;VH (8

.DWHJRULMD	*\YRMR VYRULR		6NHUGHQÐ VYRULR	
	ELUåHOLR P;Q	ELUåHOLR P;Q	SRN\WLV	SRN\WLV
ULXNDL QH Y\UHVQL NDLS P;Q				
.LWRV DY\ V Y\UHVQ;V NDLS P;Q				
9LGXWLQ; NDLQD				

O\JLQDQW P ELUåHOLR P;Q VX P JHJXå;V P;Q åDOWLQLV& äË035,6  
 O\JLQDQW P ELUåHOLR P;Q VX P ELUåHOLR P;Q  
 3DVWDED 9LGXWLQ;V NDLQRV VNDLpLXRMDPRV VYHUWLQLX EIGX

\$YLD VNHUGLPDL /LHWXYRV ³PRQ;VH YQW

.DWHJRULMD	ELUåHOLR DODQGLVHJXå;		3RN\WLV	
	ELUåHOLR P;Q	ELUåHOLR P;Q	ELUåHOLR P;Q	PHWÐ
ULXNDL QH Y\UHVQL NDLS P;Q				
.LWRV DY\ V Y\UHVQ;V NDLS P;Q				
,å YLVR				

\* O\JLQDQW P ELUåHOLR P;Q VX P JHJXå;V P;Q åDOWLQLV& äË035,6  
 O\JLQDQW P ELUåHOLR P;Q VX P ELUåHOLR P;Q



\*DOYLMĐ YLGXWLQ;V VXSLUNLPR SDJDO 6(8523 VNHUGHQĐ NODV  
 (XURSRV 6 MXQJRV YDOVW;E;VH (85 NJ EH 390

9DOVW;E;V	VDY					3RN\WLV	
	±	±	±	±	±	VDYDLW;VHWĐ	
P;QHVLĐ LU MDXQHVQL QHL P;QHVLĐ JDOYLMDL =							
/DWYLMD							
5XPXQLMD							
'DQLMD							
9RNLHWLMD							
*UDLNLMD							
,WDOLMD							
0DOWD							
3RUWXJDOLMD							
6ORYDNLMD							
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âYHGLMD							
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\$XVWULMD							
(VWLMD							
,VSDQLMD							
'LGâLRML %ULWDQLMD							
\$LULMD							
(6 YLGXWLQ; NDLQD							

-DXQL EXOLDL \$

/LHWXYD							
/HQNLMD							
/DWYLMD							
(VWLMD							
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ýHNLMD							
9HQJULMD							
0DOWD							
.LSUDV							
%HOJLMD							
%XOJDULMD							
5XPXQLMD							
'DQLMD							
9RNLHWLMD							
*UDLNLMD							
,VSDQLMD							
3UDQF;LMD							
\$LULMD							
,WDOLMD							
/LXNVHPEXUJDV							
2ODQGLMD							
\$XVWULMD							
3RUWXJDOLMD							
6XRPLMD							
âYHGLMD							
'LGâLRML %ULWDQLMD							
.URDWLMD							
(6 YLGXWLQ; NDLQD							

%XOLDL %

/LHWXYD							
/DWYLMD							
/HQNLMD							
6ORYDNLMD							
6ORY;QLMD							
ýHNLMD							
5XPXQLMD							
'DQLMD							
9RNLHWLMD							
3UDQF;LMD							
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\$XVWULMD							
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âYHGLMD							
/LXNVHPEXUJDV							

OHQWHO;V W VLQ;V



SVO OHQWHO;V W VLQ\V

9DOVW\E;	3RN\WLV				
	VDY ±	VDY ±	VDY ±	VDY ±	VDY ±

%XOLDL %

0DOWD						
,WDOLMD						
(6 YLGXWLQ; NDLQD						

.DUY;V '

/LHWXYD						
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6ORYDNLMD						
6ORY;QLMD						
ýHNLMD						
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.LSUDV						
%HOJLMD						
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/LHWXYD						
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,VSDQLMD						
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/LXNVHPEXUJDV						
2ODQGLMD						
\$XVWULMD						
3RUWXJDOLMD						
6XRPLMD						
âYHGLMD						
'LGâLRML %ULWDQLMD						
.URDWLMD						
(6 YLGXWLQ; NDLQD						

(6 YLGXWLQ; NDLQD \$±=						
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YLGXWLQ;V NDLQRV DSVNDLpLXRWRV Lã DWUDQNLQLĐ (. WHLNLDPĐ GXRPHQĐ \$ NDWH  
 ' NDWHJRULMRV ± 5 5 2 2 2 3 3 NODVLĐ ( NDWHJRULMRV ± 8 8 5 5 5 2 2  
 O\JLQDQW P VDYDLW VX P VDYDLWH O\JLQDQW P aDOWLQW Y.X



\*DOYLMØ VNHUGHQØ VXNODVL;NXRWØ SDJDO 6(8523 VNHUGHQ  
 YLGXWLQ;V VDYDLW;V NDLQRV /LHWXYRV ³PRQ;VH (85 N

.DWHJRULMD SDJDO		VDY				3RN\WLV	
UDXPHQLQJXP	±	±	±	±	±	VDYDLW;V	PHWØ

-DXQL EXOLDL \$

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9LGXWLQ;V \$ =

3DVWDED ² YLGXWLQ VYHUWLQ NDLQ ³VNDLW\WL WUDQVSRUWDYLP R N(85WDLJ P  
 VDY ± (85 NJ VNHUGHQØ VYRULR  
 O\JLQDQW P VDYDLW VX P VDYDLWH  
 O\JLQDQW P VDYDLW VX P VDYDLWH  
 SDWLNVLQWL GXRPHQ\V  
 " ± NRQ;GHQFLDQ\V GXRPHQ\V

â DO WILÉQ LRV ä È 035,6



/LHWXYRV ³PRQjVH SDJDPLQWRV PjVRV LU NDL NXULÐ PjVRV JDPLQV

*DPLQLR SDYDGLGNDRGJ	JHJXái	LHWXYRV ULQNRMH .LWÐ (6 äDOLD ULQNRVH			
		EDODQGL	JHJXái	SRN\WLV	SRN\WLV

åYLHåLRV DUED DWãDOG\WRV  
 MDXWLHQRV LU YHUãLHQRV VNHUGHQRV  
 LU VNHUGHQÐ SXVjV LU NHWYLUþLDL VX  
 NDXODLV  
 åYLHåL DUED DWãDOG\WL MDXWLHQRV LU  
 YHUãLHQRV JDEDODL  
 8ããDOG\WRV MDXWLHQRV LU  
 YHUãLHQRV VNHUGHQRV VNHUGHQÐ  
 SXVjV NHWYLUþLDL LU JDEDODL  
 åYLHåLD DUED DWãDOG\WD NLDXOLHQD  
 VNHUGHQRV VNHUGHQÐ SXVjV  
 åYLHåLD DUED DWãDOG\WD NLDXOLHQD  
 NXPSLDL PHQWjV LU MÐ GDO\V VX  
 NDXODLV  
 åYLHåLD DUED DWãDOG\WD NLDXOLHQD  
 LãVN\UXV VNHUGHQDV LU VNHUGHQÐ  
 SXVHV NXPSLXV PHQWHV LU MÐ GDOLV  
 VX NDXODLV  
 8ããDOG\WD NLDXOLHQD NXPSLDL  
 PHQWjV LU MÐ GDO\V VX NDXODLV  
 8ããDOG\WD NLDXOLHQD LãVN\UXV  
 VNHUGHQDV LU VNHUGHQÐ SXVHV  
 NXPSLXV PHQWHV LU MÐ GDOLV VX  
 NDXODLV  
 åYLHåLRV DUED DWãDOG\WRV jULXNÐ  
 DUED DYLD VNHUGHQRV VNHUGHQÐ  
 SXVjV LU JDEDODL  
 åYLHåL DUED DWãDOG\WL JDOYLMLH  
 QRV NLDXOLHQRV DYLHQRV  
 RãNLHQRV DUNOLHQRV LU NLWÐ  
 DUNOLQLÐ åHLPRV DWVWRYÐ  
 YDOJRPLHML PjVRV VXESURGXNWDL  
 .LDXOLHQRV NXPSLDL PHQWjV LU  
 MÐ GDO\V VX NDXODLV ViG\WL XåSLOWL  
 ViU\PX GãLRYLQWL DUED UiN\WL  
 6iG\WD XåSLOWD ViU\PX  
 GãLRYLQWD DUED UiN\WD NLDXOLHQD  
 6iG\WD XåSLOWD ViU\PX  
 GãLRYLQWD DUED UiN\WD JDOYLMLHQD  
 'HåURV LU SDQDãiv SURGXNWDL Lã  
 NHSHQÐ LU GDXJLDXVLD Lã NHSHQÐ  
 SDJDPLQWL PDLVWR SURGXNWDL  
 'HåURV LU SDQDãiv SURGXNWDL  
 Lã PjVRV PjVRV VXESURGXNWDL  
 DUED NUDXMR LU GDXJLDXVLD Lã  
 åLD SURGXNWD SDJDPLQWL PDLVWR  
 SURGXNWDL  
 .LWD SDUXRãWD DUED NRQVHUYXRWD  
 NLDXOLHQD MRV VXESURGXNWDL LU  
 PLãLQLDL ³VNDLWDQW PLãLQLXV  
 3DUXRãWD DUED NRQVHUYXRWD  
 JDOYLMLHQD DUED MRV VXESURGXNWDL

JDPLQWRMÐ NDLQRV DSVNDLþLXRWRV VYHUWLQX EIGX EH 390ãDOWãEQ19ã äE035,6  
 OjLQDQW P JHJXáiV PjQ VX P EDODQGãLR PjQ OjLQDQW P JHJXáiV P  
 ³VNDLWDQW åYLHåL PjV XåSLOW GUXVND NDLS ODLNLQXRMX NRQVHUYDQWX  
 ³VNDLWDQW EHNROÐ åRQLQ WULMÐ NHWYLUþLD åRQLQ DUED YLGXULQHVV GDOLV SUL  
 NDXODLV SDSLOYHV LU MÐ GDOLV  
 LãVN\UXV SDUXRãWXV YDOJLXV LU SDWLHNDQXV  
 LãVN\UXV Lã NHSHQÐ SDJDPLQWDV GHãUDV SDUXRãWXV YDOJLXV LU SDWLHNDQXV  
 LãVN\UXV GHãUDV LU SDQDãLXV SURGXNWDL PjVRV PjVRV SURGXNWDLXV SDUXRãWXV

.LDXOLHQRV MDXWLHQRV LU DYLHQRV ULQNRV VHNWRULD XV LQIRUPDFLM WHO



\*\YÐ JDOYLMÐ HNVSURUWDV Lã /LHWXYRV ± P

0jQXR	±			
	%XOLDL ± PjQ	7HO\pLRV YQW± PjQ	%XOLDL PjQ	7HO\pLRV YQW PjQ
6DXVLV				
9DVDULV				
.RYDV				
%DODQGLV				
*HJXåj				
%LUåHOLV				
/LHSD				
5XJSMìWLV				
5XJVjMLV				
6SDOLV				
/DSNULWLV				
*UXRGLV				

\*\YÐ JDOYLMÐ LPSRUWDV ³ /LHWXY ± P

0jQXR	±		
	7HO\pLRV YQW	.DUYjV YQW	%XOLDL YQW
6DXVLV			
9DVDULV			
.RYDV			
%DODQGLV			
*HJXåj			
%LUåHOLV			
/LHSD			
5XJSMìWLV			
5XJVjMLV			
6SDOLV			
/DSNULWLV			
*UXRGLV			

\*DOYLMÐ VNHUGLPDLsãva HIKM&S R private PãQ jVH ± P

0jQXR	±		
	*DOYLMÐ SULHDXJOLV	*DOYLMÐ VNHUGLPDL	*DOYLMÐ VNHUGLPDL
6DXVLV			
9DVDULV			
.RYDV			
%DODQGLV			
*HJXåj			
%LUåHOLV			
/LHSD			
5XJSMìWLV			
5XJVjMLV			
6SDOLV			
/DSNULWLV			
*UXRGLV			

\*DOYLMÐ DYLD LU RãND EDQGD /LHWXYRMH ± P

0jQXR	±		
	*DOYLMDL YQW	\$Y\V YQW	2ãNRV YQW
6DXVLV			
9DVDULV			
.RYDV			
%DODQGLV			
*HJXåj			
%LUåHOLV			
/LHSD			
5XJSMìWLV			
5XJVjMLV			
6SDOLV			
/DSNULWLV			
*UXRGLV			

ãDOWLQLV ÆNLQLÐ J\YIQÐ UHJLV

ËNLQLÐ J\YIQÐ VHNWRULD XV LQIRUPDFLM SDUHQJj



### 3DXNãWLHQRV LU NLDXãLQLÐ ULQND

P ELUâHOLR P<sub>i</sub>Q /LHWXYRVSURFRQRVHSDO\JLQWL VX  
 SDGDXJ;MR SDXNãpLÐ VNHUGLSDGLGQDRLJXRSDRFX  
 ODLNRWDUSLX SDXNãpLÐ VNHUGLSDGLGQDRLJXRSDRFX  
 VXGDU; POQ YQW Lã WR LUNSDUHLNDRVEUSRLOHURĪÐ ßUHOLPL  
 POQ YQW ± SURF GDXJLQWÐQDIDLãLWRPHUWÐHP;V ĪNLR RU  
 JHJXã;V P<sub>i</sub>Q LU SURF GDXJLQWÐQDIDLãLWRPHUWÐHP;V ĪNLR RU  
 ELUâHOLR P<sub>i</sub>Q JDP\ED WXU;WÐ SDGLG;WL SUR  
 3DXNãWLHQRV JDP\ED YHUWĪQDQW GSDQDÐSDXNãpLÐ JULSF  
 VNHUGHQÐ VYRU<sup>3</sup> DQDOLJXRM ÐPXRSÐVNRWÐQSRMHVXGDNĪWRVH  
 W LU SDO\JLQWL VX ã P JHJXã;V P<sub>i</sub>Q N\SDGLG;MRGDXV SDXNã

/LHWXYRV <sup>3</sup>PRQ;VH SDJDPLQWÐ NLDXãLQLÐ SDUGDYLPDV YLG

.RN\E <sub>i</sub> V NODV <sub>i</sub> V	SDJDO VYRU <sup>3</sup>	ELUâHOLR DODQGLMHJXã; ELUâHOLR P <sub>i</sub> Q	3RN\WLV
9LãWÐ NLDXãLQLDL VX OXNãWX			
,ã MÐ VXUĪãLXRWD			
\$ NODV <sub>i</sub>	;/		
	/		
	0		
	6		
% NODV <sub>i</sub>			
O\JLQDQW P ELUâHOLR P <sub>i</sub> Q VX JHJXã;V P <sub>i</sub> Q			ã DOWãĪEQLV& äĒ035,6
O\JLQDQW P ELUâHOLR P <sub>i</sub> Q VX P ELUâHOLR P <sub>i</sub> Q			

/LHWXYRV <sup>3</sup>PRQ;VH SDJDPLQWÐ NLDXãLQLÐ HNVSURUWDV

.RN\E <sub>i</sub> V NODV <sub>i</sub> V	SDJDO VYRU <sup>3</sup>	ELUâHOLR DODQGLMHJXã; ELUâHOLR P <sub>i</sub> Q	3RN\WLV
9LãWÐ NLDXãLQLDL VX OXNãWX			
\$ NODV <sub>i</sub>	;/		
	/		
	0		
	6		
% NODV <sub>i</sub>			
O\JLQDQW P ELUâHOLR P <sub>i</sub> Q VX JHJXã;V P <sub>i</sub> Q			ã DOWãĪEQLV& äĒ035,6
O\JLQDQW P ELUâHOLR P <sub>i</sub> Q VX P ELUâHOLR P <sub>i</sub> Q			

9LãpLXNÐ EURLOHULÐ VNHUGHQÐ SDUGDYLPDV YLGXWLQ;V GLGPHQLQ;V

3DYDGLQLPDV	VDY ±	VDY ±	VDY ±	VDY ±	VDY ±	VDY ±	3RN\WLV
,ãGDULQ;WD VNHUGHQ;O <sub>i</sub> \$ NODV <sub>i</sub>							
O\JLQDQW P VDYDLW VX VDYDLWH							ã DOWãĪEQLV& äĒ035,6
O\JLQDQW P VDYDLW VX P VDYDLWH							
3DVWDED 9LGXWLQ;V NDLQRV VNDLpLXRMDPRV VYHUWLQLX EĪGX							

9LãpLXNÐ EURLOHULÐ VNHUGHQÐ SDUGDYLPDV YLGXWLQ;V GLGPHQLQ;V

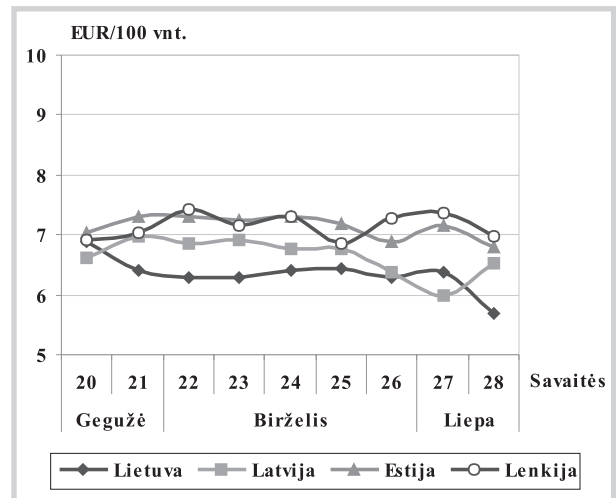
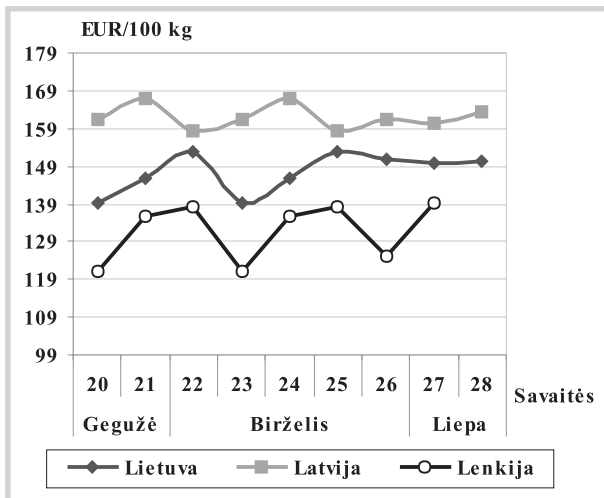
3DYDGLQLPDV	VDY ±	VDY ±	VDY ±	VDY ±	VDY ±	VDY ±	3RN\WLV
,ãGDULQ;WD VNHUGHQ;O <sub>i</sub> \$ NODV <sub>i</sub>							
O\JLQDQW P VDYDLW VX VDYDLWH							ã DOWLQLV (.
O\JLQDQW P VDYDLW VX P VDYDLWH							





P SDXNāWLHQD WXU;WÐ VXGDU\WPL S SURFOLYQLWR VSDXNāWLH  
 SDVDXO\MH SDUGXRGDPRV P WXU;WÐ3 S SURF\MLQR VXGDU\WL  
 JDP\ERMH WXU;WÐ SLUPDXWL 3-ŠXNāWLHQD RVOQNV SRUWDV Lā %U  
 .LQLMD LNL POQ W LU (6 ŠNRF -ŠPOQ WSURF (XURSR  
 1XPDWRPD NDG DXJDQWLV āLRVSRjRVRVYVXR DHUNWFSRUPDR  
 GLGLQV JDP\ERV DSLPWLV ,QGLMRMHPLN%UDJLQDQRW SDXNāWLH  
 ,UDQH LNL POQ W LU 7DLWDDQ;VÐ V\XGDU\WPLQQ WPOQ W -\$  
 .LQLMRMH GĭO SDXNāpLÐ JULSSR Š ŠXNāWLHQD RVOQNV SRUWDV Lā %U  
 JDOL VXPĐâjWL SURF P GDXJLDXVLD SDXNāWLHQD  
 )\$2 QXPDWR NDG P HNSR\UWQRV 7DLODQGDV W \  
 W VLQ\V SVO

9LāWLHQRV VNHUGHQÐ YLGXWLQĭV GLGPHQLQĭV NDIXRWD NLDXāLQLÐ YLG  
 SDUGDYLPR NDLQRV EH 390 /LHSDXJGDVĭP RDNDYLQVRMHHEHU390 /LHWXYR  
 /HQNLMRMH P JHJXājV±OLHSR\HQNLMRMH P JHJXājV±OL



āDOWāĒLQ& āĒ035/0\$ (, LU (.

YLGXWLQĭV / LU 0 NDWHJRULMÐ VYHUWLQĭV N  
 NDLQRV (85 SDWHLNWRV(\$2 JDDODWVVLQNDP  
 āDOWāĒLQ& āĒ035/6, /9\$ (, LU =65,5

āYLHāLÐ VXSDNXRWÐ NLDXāLQLÐ SDUGDYLPR YLGXWLQĭV GLGPHQLQĭV

.RNĭEĭV NODVĭV	SDJDO VYRU VDY					3RN\WLV	
	±	±	±	±	±	VDYDLW	HWÐ
\$ NODVĭ							
/ QXR J LNL J							
0 QXR J LNL J							
9LGXWLQĭ /±0							

O\JLQDQW P VDYDLW VX VDYDLWH āDOWāĒLQ& āĒ035,6  
 O\JLQDQW P VDYDLW VX P VDYDLWH  
 3DVWDED 9LGXWLQĭV NDLQRV VNDLpLXRMDPRV VYHUWLQLX EĭGX

āYLHāLÐ VXSDNXRWÐ NLDXāLQLÐ SDUGDYLPR YLGXWLQĭV GLGPHQLQĭV

.RNĭEĭV NODVĭV	SDJDO VYRU VDY					3RN\WLV	
	±	±	±	±	±	VDYDLW	HWÐ
\$ NODVĭ							
/ QXR J LNL J							
0 QXR J LNL J							
9LGXWLQĭ /±0							

NDLQRV (85 SDWHLNWRV SDJDO DWLWLQNDPRV GDWRV (&% YDOLXWRV DDXMLQLV =65,5  
 O\JLQDQW P VDYDLW VX VDYDLWH  
 O\JLQDQW P VDYDLW VX P VDYDLWH



9LGXWLQ;V GLGPHQLQ;V YLãWLHQRV VNHUGHQÐ \$ NODV;V NDLQRV (X

9DOVW\E; /LHWXYD /DWYLM D %HOJLMD %XOJDULMD ýHNLMD 'DQLMD 9RNLHWLMD *UDLNLMD ,VSDQLMD 3UDQFĭjLMD .URDWLMD \$LULMD ,WDOLMD .LSUDV 9HQJULMD 0DOWD 2ODQGLMD \$XVWULMD /HQNLMD 3RUWXJDOLMD 5XPXQLMD 6ORY;QLMD 6ORYDNLMD 6XRPLMD âYHGLMD -XQJWLQ; .DUDO\ VW; (6 YLGXWLQ; NDLQD	'DWD					3RN\WLV	
	VDY ±	VDY ±	VDY ±	VDY ±	VDY ±	VDYDLW; PHWÐ	
/LHWXYD							
/DWYLM D							
%HOJLMD							
%XOJDULMD							
ýHNLMD							
'DQLMD							
9RNLHWLMD							
*UDLNLMD							
,VSDQLMD							
3UDQFĭjLMD							
.URDWLMD							
\$LULMD							
,WDOLMD							
.LSUDV							
9HQJULMD							
0DOWD							
2ODQGLMD							
\$XVWULMD							
/HQNLMD							
3RUWXJDOLMD							
5XPXQLMD							
6ORY;QLMD							
6ORYDNLMD							
6XRPLMD							
âYHGLMD							
-XQJWLQ; .DUDO\ VW;							
(6 YLGXWLQ; NDLQD							

9LGXWLQ;V GLGPHQLQ;V ãYLHãLÐ VXSDNXRWÐ NLDXãLQLÐ / LU 0 NDW NDLQR

9DOVW\E; /LHWXYD /DWYLM D (VWLMD %HOJLMD %XOJDULMD ýHNLMD 'DQLMD 9RNLHWLMD *UDLNLMD ,VSDQLMD 3UDQFĭjLMD .URDWLMD \$LULMD ,WDOLMD .LSUDV 9HQJULMD 0DOWD 2ODQGLMD \$XVWULMD /HQNLMD 3RUWXJDOLMD 5XPXQLMD 6ORY;QLMD 6ORYDNLMD 6XRPLMD âYHGLMD -XQJWLQ; .DUDO\ VW; (6 YLGXWLQ; NDLQD	'DWD					3RN\WLV	
	VDY ±	VDY ±	VDY ±	VDY ±	VDY ±	VDYDLW; PHWÐ	
/LHWXYD							
/DWYLM D							
(VWLMD							
%HOJLMD							
%XOJDULMD							
ýHNLMD							
'DQLMD							
9RNLHWLMD							
*UDLNLMD							
,VSDQLMD							
3UDQFĭjLMD							
.URDWLMD							
\$LULMD							
,WDOLMD							
.LSUDV							
9HQJULMD							
0DOWD							
2ODQGLMD							
\$XVWULMD							
/HQNLMD							
3RUWXJDOLMD							
5XPXQLMD							
6ORY;QLMD							
6ORYDNLMD							
6XRPLMD							
âYHGLMD							
-XQJWLQ; .DUDO\ VW;							
(6 YLGXWLQ; NDLQD							

O\JLQDQW P VDYDLW VX VDYDLWH O\JLQDQW P VDYDLW O\W\XQLV P(.



WUHMÐ PHWÐ ODLNRWDUSLX 7DLODPOQR VDXND&WILDXQRLVD HSDXNãV  
 SRUWR DSLPW\V NDVPHV SUSEG.LGQJLGDYR SRPOQ W -DSRQLMD  
 3DJULQGLQjv 7DLODQGGFD SINOISWDLWR UPLDãLNDX \UDSRUWXRV OHNV  
 LU (6 .LQLMD QHSDMjJL SDWHQDXQRLV UDERMADOLHWSDXWã W L  
 WLHQRV SRUHLNLD WRGjNDWVNVSRWMMXRV5XWLMRV ULQND \UD SH  
 SDXNãWLHQRV ± SURF PDãLJDXVQHLV SDXNãWLHQD WRGjO  
 )\$2 SURJQRjXRMD NDG P DSDLPDXO\MBICSDXWã PDãjWL SUR  
 WLHQRV EXV LPSRUWXRMãPD VUNRVW GDXJLDX

ãDOWLQLDL äĒ.9& äĒ035,6 L

.DL NXULÐ SDXNãWLHQRV JDPLQLÐ JDP\ED /LHWXYRV ³PI

*DPLQLR SDYDGLQLP BV3. NRGDV	3DJDPLQWD		3RN\WLV	
	ELUãHOLR	JHJXãj	ELUãHOLV	PjQHVL RHWÐ
âYLHãL DUED DWãDOG\WL QHVXNDSRWL YLãpLXNDL				
âYLHãL DUED DWãDOG\WL QHVXNDSRWL NDODNXWDL				
âYLHãL DUED DWãDOG\WL YLãpLXND JDEDODL				
âYLHãL DUED DWãDOG\WL NDODNXWÐ JDEDODL				
8ããDOG\WL QHVXNDSRWL YLãpLXNDL				
8ããDOG\WL YLãpLXND JDEDODL				
8ããDOG\WL NDODNXWÐ JDEDODL				
8ããDOG\WRV QDPLQLÐ SDXNãpLÐ NHSHQ\V				
âYLHãL DUED DWãDOG\WL QDPLQLÐ SDXNãpLÐ YDOJRPLHML				
PjVRV VXESURGXNWDL LãVN\UXV á VÐ LU DQpLÐ				
ULHEL VLDV NHSHQLV				
8ããDOG\WL QDPLQLÐ SDXNãpLÐ PjVRV VXESURGXNWDL				
LãVN\UXV NHSHQLV				
.LWL JDPLQLDL DUED NRQVHUYDL Lã NDODNXWLHQRV				
.LWL JDPLQLDL DUED NRQVHUYDL Lã SDXNãWLHQRV				

O\JLQDQW P ELUãHOLR PjQ VX JHJXãjV PjQ ãDOWLĒQL9& äĒ035,6  
 O\JLQDQW P ELUãHOLR PjQ VX P ELUãHOLR PjQ

/LHWXYRV ³PRQjVH SDJDPLQWÐ SDXNãWLHQRV JDPLQLÐ S

*DPLQLR SDYDGLQLP BV3. NRGDV	3DUGXRWD			
	/LHWXYRV ULQNRMBWRVH (6 ãDO\VH			
	SRN\WLV		SRN\WLV	
JHJXãj	ELUãHOLV	JHJXãj	ELUãHOLV	
âYLHãL DUED DWãDOG\WL QHVXNDSRWL YLãpLXNDL				
âYLHãL DUED DWãDOG\WL YLãpLXND JDEDODL				
âYLHãL DUED DWãDOG\WL NDODNXWÐ JDEDODL		"	"	
8ããDOG\WL QHVXNDSRWL YLãpLXNDL				
8ããDOG\WL YLãpLXND JDEDODL				
8ããDOG\WL NDODNXWÐ JDEDODL		"	"	
8ããDOG\WRV QDPLQLÐ SDXNãpLÐ NHSHQ\V				
âYLHãL DUED DWãDOG\WL QDPLQLÐ SDXNãpLÐ YDOJRPLHML				
PjVRV VXESURGXNWDL LãVN\UXV á VÐ LU DQpLÐ				
ULHEL VLDV NHSHQLV				
8ããDOG\WL QDPLQLÐ SDXNãpLÐ PjVRV VXESURGXNWDL				
LãVN\UXV NHSHQLV				
.LWL JDPLQLDL DUED NRQVHUYDL Lã NDODNXWLHQRV				
.LWL JDPLQLDL DUED NRQVHUYDL Lã SDXNãWLHQRV				

O\JLQDQW P ELUãHOLR PjQ VX JHJXãjV PjQ ãDOWLĒQL9& äĒ035,6  
 " ± NRQjGHQFLDOĭV GXRPHQ\V

3DXNãWLHQRV LU NLDXãLQLÐ ULQNRãLHQRWRWjLDV' LãSRNDDWjMWS



### 3LHQR LU SLHQR JDPLQLÐ ULQND

P , , NHWYLWU<sup>3</sup> /LHWXYRMLHQLD DSDQLR Q;MVRĪ (\$URF RNL UDODXV ULHEXPR SLHQR VXSLUNLPR NDLQRV EH 390 LNDGLG;M R85DVLH

SURF äĒ,.9& äĒ035,6 GXRPHQ/5P&MP;ãLĒNLR PLQLVWHULMRV C PHWÐ , , NHWYLWU<sup>3</sup> /LHWXYRMLHQLD DSDQLR Q;MVRĪ (\$URF RNL EXYR VXSLUNWD WĪNVW NDL SãDOWL BLĒQRV SHUDP;QHV<sup>3</sup> /LHW ULHEXPR SLHQR WDL \UD SURRQPVDãLLDNQHLSUDRWX\$LEQR VXP HWÐ DWLWLQNDPX ODLNRWDUPSHVXÐ ÆLUVãNDOLRĒP;QX&DãDOLLãR QD ĪNLQLQND LU ãHLPRV ĪNLÐ VXSLUNWVRU ÆEHQRHELXPRVLUNXUL\$SURF VXP Dã;MR SURF LNL WLGXWLQ/LãNDLLãPRĪMVR SR NDLQ ĪNLR EHQGURYLD LU <sup>3</sup>PRQLÐ VXSURUDVĒHSLHQSRUĒHSLGHVQ; Xã SDGLG;M V SURF LNL PĪQNEWQGW ãDOWXVRYLWXWLQ ã SLHQR JDPLQWRMDPV ãLD PHWÐX,SLNHWYRMLHQLD SãDOWLULãHO WãDOLR QDWĪUDODXV ULHEXPRJBUHQ;R PXR PãDORQDWĪUDO YLGXWLQ/LãNDL SR (\$URR WDLQDDPãNLHWÐ SLHQR JDPLQWRM GDXJLDX QHL P , , NHWYLWU<sup>3</sup> /LHWXYRMLHQLD DSDQLR Q;MVRĪ (\$URF RNL ãHLPRV ĪNLDPV PRN;WD PLQ;WR SLHQR VXSLUNLPR W VLQIV SVO

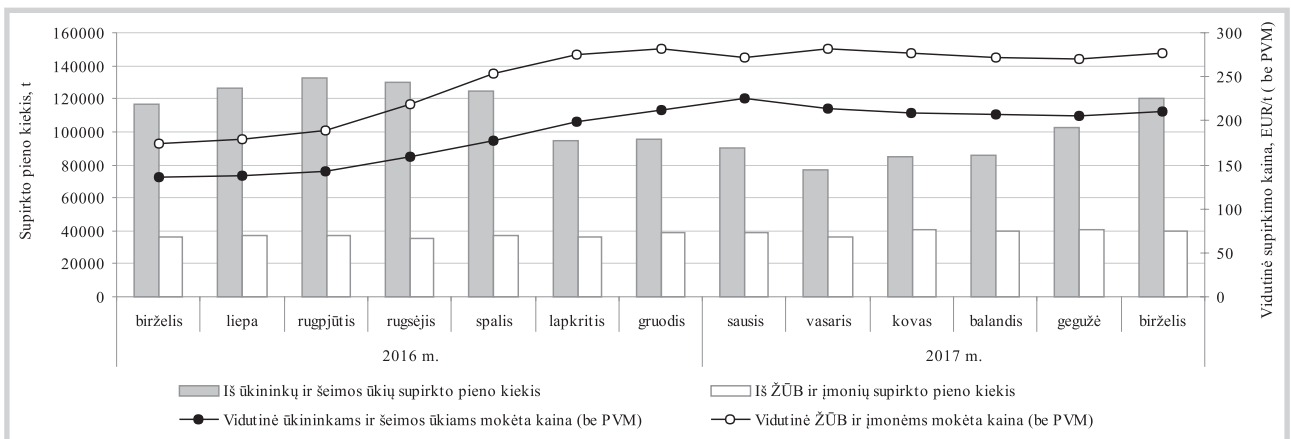
3DVDXOLQ;V SLHQR VXSLUNLPR NDLQRV EH 390 (85

3LHQLQ;V SDYD	9DOLR	3DOLR	3RN\WLV
0LOFREHO	%HOJLMD	JHJXã; NRYDV EDODQGLWJXã; P;QHVLRRPHWÐ	
0•OOHU /HSSHUVG	BRNLHWLMD		
'0.	9RNLHWLMD		
\$UOD )RRGV '.	'DQLMD		
9DOLR	6XRPLMD		
6DYHQFLD %DVVH	3DOLR		
'DQRQH 3DV GH &D	3DOLR		
/DFWDOLV 3DV GH	3DOLR		
6RGLDDO 3DV GH	3DOLR		
'DLU\ &UHVW 'DYLGV	WRZWDQLMD		
'DLU\JROG	\$LULMD		
*ODQELD	\$LULMD		
.HUU\ \$JULEXVLQH	\$LULMD		
*UDQDUROR 1RUW	KWDOLMD		
)ULHVODQG &DPSL	QDDQGLMD		
9LGXWLQ; NDLQD			
-\$9			
1DXMRML =HODQGLMD			

3DVWDERV .DLQRV WDLNRPRV SLHQR JDPLQWRMDPV NXULÐ SLHQDV DWLWLQND VHNDQ EHQGUDV EDNWHULQLV XãWHUãWXPDV PDãHVQLV NDLS WĪNVW PO VRPDWLQLÐ O VW WRQÐ

UHPLDQWL 86'SURRQ&MFX)RQWHUULSDQWR;PLVHJXã;V P;Q\MX&QDQ&PQRJã;V VX P JHJXã;V P;Q ãDOWZLQWHUQDWLRQDO 0LON 3ULFH &RPSDUL

ãDOLR SLHQR VXSLUNLPDV /LHWXYRML Lã ãDOLHV SLHQR



3VNDLWRPRMR VYRULR ULHEXPDV ± EDOW\PLQJXPDV ± ãDOWLQLV äĒ,.9& äĒ035,



3DVDXOLQ;V NDL NXULÐ SLHQR JDPLQLÐ NDLQRV (85

*DPLQLR SDYDGLQLPDV	9LGXWLQ; NDLQD	
-\$9		

	VDY					SRN\WLV	
	±	±	±	±	±	VDYDL	PLÐWÐ
6YLVHVWV \$ \$							
6İULV &KHGGDU OXLWDLV							
/30 &HQWULQLV LU 5\WÐ UHJLRQDV )2%							
130 1DFLRQDOLQLV YLG )2%							
,ãUİJÐ PLOWHOLDL &HQWULQLV UHJLRQDV )2%							

9DNDUÐ (XURSRMH HNVSRUWXL )2%

	VDY			SRN\WLV	
	±	±	±	VDYDL	PLÐWÐ
6YLVHVWV ULHE					
/30					
130					
/\G\WV VYLHVWV					
,ãUİJÐ PLOWHOLDL					

2NHDQLMRV YDOVW\E;VH HNVSRUWXL )2%

	VDY			SRN\WLV	
	±	±	±	VDYDL	PLÐWÐ
6YLVHVWV ULHE					
/30					
130					
6İULV &KHGGDU					

/30 ± QXJULHEWR SLHQR PLOWHOLDL 130 ± QHQXJULHEWR SLHQR PLOWHOLDL QLV 86'\$  
 \*NDLQRV XãVLHQLR YDOVW\E;VH (85 SDWHLNWRV SDJDO DWLWLQNDPRV GDWRV (&% YDO  
 O\JLQDQW GYL SDVNXLWLQL VLDV VDYDLWHV  
 O\JLQDQW P LU P DWLWLQNDPÐ ODLNRWDUSLÐ GXRPHQLV  
 O\JLQDQW P ± VDYDLWHV VX ± VDYDLW;PLV

.DL NXULÐ SLHQR JDPLQLÐ NDLQRV LMRMH LU /HQNLMRMH (85 PD

9DOVW\E; JDPLQ\V	ODW	3RN\WLV
/DWYLMĐ	YQWELUã	HEDODQGLXãELUãRQHVVRWÐ

7LOWİWLDL	NJ	
(VWLMĐ		
*HULDPDVLV SLHQDV ULHE	LãODVXRWDV	3 SO;YHO;V IDVXRWHV
*HULDPDVLV SLHQDV ULHE	LãODVXRWDV	3 WHWUDSDNR IDVXRWHV
*HULDPDVLV SLHQDV ULHE	LãODVXRWDV	3" SO;YHO;V IDVXRWHV
6YLVHVWV NJUÐEWDLV	NJ	
6YLVHVWV ! ULHE	LãIDVXRWDV	± J IDVXRWHV
(GDP VİULDL	NJ	
*RXGD VİULDL	NJ	
9DUã;V VİULDL ULHE	NJ	

6YLVHVWV ULHE OXLWDLV	NJ	
6YLVHVWV ULHE IDVXRWDV	NJ	
1HQXJULHEWR SLHQR PLOWHOLDL	NJ	
1XJULHEWR SLHQR PLOWHOLDL	NJ	
,ãUİJÐ PLOWHOLDL	NJ	
(GDP VİULDL	NJ	
(PPHQWDOHU VİULDL	NJ	
OR]]DUWİQDL	NJ	

JDPLQWRMÐ YLGXWLQ;V VYHUWLQ;V NDLQRV EH 390 ãDOWLQLDL /9\$(, (, LU  
 O\JLQDQW P ELUãHOLR P;QDQWVHJXãPV P;QãHOLR P;Q VX P ELUãHOLR P;Q  
 \*NDLQRV XãVLHQLR YDOVW\E;VH (85 SDWHLNWRV SDJDO DWLWLQNDPRV GDWRV (&% YD  
 " ± NRQ;GHQFLDOİV GXRPHQ\V



äDOLR SLHQR VXSLUNLPR NDLQRV (6 YDOVW\EjVH (85

9DOVW\Ej	3RN\WLV		
	JHJXâj	NRYDV	EDODQGLWHJXâj
%HOJLMD			
%XOJDULMD			
ýHNLMD			
'DQLMD			
9RNLHWWLMD			
(VWLMD			
*UDLNLMD			
,VSDQLMD			
3UDQFijLMD			
\$LULMD			
.URDWLMD			
,WDOLMD			
.LSUDV			
/DWYLMD			
/LHWXYD			
/LXNVHPEXUJDV			
9HQJULMD			
0DOWD			
2ODQGLMD			
\$XVWULMD			
/HQNLM			
3RUWXJDOLMD			
5XPXQLMD			
6ORYiQLMD			
6ORYDNLMD			
6XRPLMD			
âYHGLMD			
-XQJWLQj .DUDO\VWj			
9LGXWLQj (6			
9LGXWLQj (6			

3DVWDED äDOLDV SLHQDV VXSLUNWDV /LHWXYRMH P PiQ ULHEXPRL  
 EDOW\PLQJXPR PiQ ULHEXPRL EDOW\PLQJXPR PiQ ULHEXPRL  
 O\JLQDQW P JHJXâjV PiQ VX EDODQGLWHJXâjV PiQ  
 O\JLQDQW P JHJXâjV PiQ VX P JHJXâjV PiQ äDOWLQLDL äË,.9& äË035,6

äDOLR SLHQR HNVSRUWDV Lã /LHWXYRV ³ NLWDV (6 ä

äDOLR SLHQR HNVSRUWDV Lã /LHWXYRV ³ NLWDV (6 äDOLV YQW	ELUâHOLR	EDODQGL	JHJXâj	ELUâHOLR	PiQHVLR	3RN\WLV	PHWÐ

1DWIUDODXV ULHEXPRL SLHQDV

9LGXWLQj HNVSRUWDV Lã /LHWXYRV ³ NLWDV (6 äDOLV							
9LGXWLQLV ULHEXPDLV							
9LGXWLQLV EDOW\PLQJXPDLV							
%HGGUDV HNVSRUWXRWLV MLHNLV ³ NLWDV (6 äDOLV							
,ã WR VNDLpLDXV							
NLHNLV W							
² /HQNLM YLGXWLQj NDLQD85 W							
YLGXWLQLV ULHEXPDLV							
YLGXWLQLV EDOW\PLQJXPDLV							

²VNDLWRPRMR VYRULR SLHQDV

%HGGUDV HNVSRUWXRWLV MLHNLV ³ NLWDV (6 äDOLV							
9LGXWLQj HNVSRUWDV Lã /LHWXYRV ³ NLWDV (6 äDOLV							

O\JLQDQW P ELUâHOLR PiQ VX JHJXâjV PiQ  
 O\JLQDQW P ELUâHOLR PiQ VX P ELUâHOLR PiQ  
 VYHUWLQj ELUâHOLR PiQ  
 ³VNDLWRPRMR VYRULR SLHQDV ULHEXPDLV ± EDOW\PLQJXPDLV ± SHUVNDLpLX  
 LU PLãÐ INLR PLQLVWHULMRV P YDVDULR G ³VDN\PX 1U  
 'XRPHQV SDWHLNWL UHPLDQWL 3LHQR VXSLUNLPR LU SDUGDYãDOWLQLDL äË,.9& äË035,6



äDOLR SLHQR VXSLUNLPDV Lã /LHWXYRV SLHQR JDPLQWRMDV

äDOLR SLHQR VXSLUNLPDV WLHNIMXV	ELUãHOLR	EDOW\PLQJXP	JHJXãI	ELUãHOLR	PIQHVLRL	PHW	ELUãHOLR	EDODQQLV	JHJXãI	ELUãHOLR	PIQHVLRL	PHW
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1DWIUDODXV ULHEXPR SLHQDV

ã ÌNLQLQNÐ LU ãHLPRV ÌNLÐ QHWDLNDQW QXRVNDLWÐ ,ã ãHPiV ÌNLR EHQGURYLÐ LU ³PRQLÐ QHWDLNDQW QXRVNDLWÐ 6XSLUNWD Lã YLVR QHWDLNDQW QXRVNDLWÐ ,ã ÌNLQLQNÐ LU ãHLPRV ÌNLÐ WDLNDQW QXRVNDLWÐ ,ã ãHPiV ÌNLR EHQGURYLÐ LU ³PRQLÐ WDLNDQW QXRVNDLWÐ 6XSLUNWD Lã YLVR WDLNDQW QXRVNDLWÐ %HQGUDV NLHNLV 9LGXWLQi NDLQD												
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²VNDLWRPRMR ⁴VYRULR SLHQDV

ã ÌNLQLQNÐ LU ãHLPRV ÌNLÐ ,ã ãHPiV ÌNLR EHQGURYLÐ LU ³PRQLÐ %HQGUDV NLHNLV 9LGXWLQi NDLQD												
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3DVWDED 1DWIUDODXV ULHEXPR SLHQDV VXSLUNWVDV Lã /LHWXYRV SLHQR JDPLQWRMDV  
 PiQ ULHEXPR EDOW\PLQJXP PiQ ULHEXPR EDOW\PLQJXP  
 'XRPHQiV SDWHLNWL SDJDO 3LHQR VXSLUNLPR LU SDUGDYLR PiQHVLRL DWDVNDLW 36  
 9LGXWLQi VYHUWLQi /LHWXYRV SLHQR JDPLQWRMDPV PRNiWD NDLQD EH 390  
 O\JLQDQW P ELUãHOLR PiQ VX P ELUãHOLR PiQ  
 ³VNDLWRPRMR VYRULR SLHQDV ULHEXPDV ± EDOW\PLQJXPDV ± SHUVNDLpLX  
 PLãND ÌNLR PLQLVWHULMRV P YDVDULR G ³VDNiPX 1U

ãDOWLQLV äË,.9& äË035,

äDOLR SLHQR LPSRUWVDV ³ /LHWXY Lã NLWÐ (6 äDOLR)

äDOLR SLHQR LPSRUWVDV SLHQR VXSLUNiMÞYQW	ELUãHOLR	EDOW\PLQJXP	JHJXãI	ELUãHOLR	PIQHVLRL	PHW
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1DWIUDODXV ULHEXPR SLHQDV

9LGXWLQi LPSRUWXRWDV NLHNLV Lã NLWÐ (6 äDOLR) 9LGXWLQLV ULHEXPDV 9LGXWLQLV EDOW\PLQJXPDV %HQGUDV LPSRUWXRWDV NLHNLV Lã NLWÐ (6 äDOLR)												
--	--	--	--	--	--	--	--	--	--	--	--	--

,ã WR VNDLpLDXV

Lã /D	NLHNLV YLGXWLQi NDLQD 85 W YLGXWLQLV ULHEXPDV YLGXWLQLV EDOW\PLQJXPDV	W										
Lã (VWLMRV	NLHNLV YLGXWLQi NDLQD 85 W YLGXWLQLV ULHEXPDV YLGXWLQLV EDOW\PLQJXPDV	W										

²VNDLWRPRMR VYRULR SLHQDV

%HQGUDV LPSRUWXRWDV NLHNLV Lã NLWÐ (6 äDOLR) 9LGXWLQi LPSRUWXRWDV NLHNLV Lã NLWÐ (6 äDOLR)												
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O\JLQDQW P ELUãHOLR PiQ VX P ELUãHOLR PiQ  
 VYHUWLQi EHV390UWLQLV  
 ³VNDLWRPRMR VYRULR SLHQDV ULHEXPDV ± XRWDE EDOW\PLQJXPDV PHW RGLNDSH SDWVNDLWULV  
 LU PLãND ÌNLR PLQLVWHULMRV P YDVDULR G ³VDNiPX 1U  
 'XRPHQiV SDWHLNWL UHPLDQWL 3LHQR VXSLUNLPR LU SDUGDYLR PiQHVLRL DWDVNDLW 36

ãDOWLQLV äË,.9& äË035,



.DL NXULÐ SLHQR JDPLQLÐ YLGXWLQjV VDYDLWLQjV NDLQRV gamintoj

*DPLQ\V	9DOVW\EjVDY	VDY	VDY	VDY	VDY	VDY	3RN\WLV
	±	±	±	±	±	±	VDYDLWLQjV
LāIDVXRWDV OXL	WDLV						
LāIDVXRWDV 3 PD	/LHWXYD						
LāIDVXRWDV OXL	WDWYLM						
LāIDVXRWDV OXL	WDLV						
LāIDVXRWDV SR	(VWLM						
LāIDVXRWDV OXL	WDLV						
LāIDVXRWDV SR	9RNHLHWLMD						
, UīāLV	3UDQFĪJLMD						
LāIDVXRWDV OXL	%HOJLMD						
6YLVHVDPLQLV	,WDOLMD						
LāIDVXRWDV OXL	WDQJWLQj						
ULHE LāIDVXRWDV 3 PD	āHVQHV IDVXRWHV						
LāIDVXRWDV 3 PD	\$HVQHV IDVXRWHV						
LāIDVXRWDV OXL	WODQGLMD						
LāIDVXRWDV OXL	WDLV						
LāIDVXRWDV SR	6ORYDNLMD						
LāIDVXRWDV OXL	WDLV						
LāIDVXRWDV 3 PD	āHVQHV IDVXRWHV						
LāIDVXRWDV OXL	WDLV						
LāIDVXRWDV 3 PD	āHVQHV IDVXRWHV						
(6 YLGXWLQj NDLQD							
LāIDVXRWL SR	/LHWXYD						
	/DWYLM						
LāIDVXRWL SR	9RNHLHWLMD						
	3UDQFĪJLMD						
1XJULHEWR	%HOJLMD						
SLHQR	2ODQGLMD						
PLOWHOLDL	-XQJWLQj						
	.DUDO\Wj						
	ýHNLMD						
	/HQNLMD						
(6 YLGXWLQj NDLQD							
LāIDVXRWL SR	9RNHLHWLMD						
1HQX	3UDQFĪJLMD						
JULHEWR	%HOJLMD						
SLHQR	2ODQGLMD						
PLOWHOLDL	/HQNLMD						
(6 YLGXWLQj NDLQD							
LāIDVXRWL SR	9RNHLHWLMD						
	2ODQGLMD						
,āUīJÐ	-XQJWLQj						
PLOWHOLDL	.DUDO\Wj						
	ýHNLMD						
	/HQNLMD						
(6 YLGXWLQj NDLQD							
*RXGD							
7LOVLW	/LHWXYD						
.LHWLHML LOJDL	EUDQGLQWL						
(GDP	(VWLM						
*RXGD							
(GDP	/DWYLM						
&KHGGDU							
(PPHQWDO V 9	9RNHLHWLMD						
3DUPLJLDQR							
*UDQD 3DGDQR							
6iULD 3URYRORQH							
3URYRORQH &UHP,	WODLMD						
*RUJRQJROD							
,WDOLFR							
7DOHJJLR							
&KHGGDU	%HOJLMD						
&KHGGDU	-XQJWLQj						
&KHGGDU	.DUDO\Wj						
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(GDP	6ORYDNLMD						

OHQWHOjV W VLQ\V





SVO OHQWHO;V W VLQ;V

*DPLQ;V	9DOVW\;V	VDY ±	VDY ±	VDY ±	VDY ±	VDY ±	3RN\WLV	
							VDY	PHW
(GDP V P								
(GDP V P	ýHNLMD							
(PPHQWDO V P								
(GDP								
*RXGD								
&KHGGDU								
(PPHQWDO	/HQNLMD							
OR]DUHOOD								
)HWD								
3HO;VLQLDL								
<b>Cheddar</b>								
<b>Edam</b>	ES							
<b>Gouda</b>	YLGXWLQ;							
<b>Emmental</b>	NDLQD							

\*NDLQRV XáVLHQLR YDOVW\;VH (85 SDWHLNWRUVSDJDO DWLWLQNDPRV GDWRV (&% YDO  
 OJLQDQW P VDYDLWLQDQW VDYDLWMDYDLW VX P VDYDLWH  
 ± Q;UD GXRPHQÐ " ± NRQ;GHQFLDOiV GXRPHQ;V  
 /LHWXYRV GXRPHQ;V SDWHLNWL UHPLDQWLV 3LHQR JDPLQLD SDUGDYiV WLV DWD

.DL NXULÐ /LHWXYRV ³PRQ;VH SDJDPLQWÐ SLHQR JDPLQLD SDUGDYiV WLV DWD

*DPLQLR SDYDGLDQLPRW <sup>H</sup>	SDYDGLDQLPRW <sup>H</sup>	VDY ±	VDY ±	VDY ±	VDY ±	VDY ±	PHW	VDY ±	VDY ±	VDY ±	VDY ±	3RN\WLV	
												VDY	PHW
6YLHVW D;XLWDLV													
ULHEXPRI DVXRWDV													
1XJULHEWR SLHQR PLOWHOLDL													
6iULDL													
*RXGD													
7LOVLW													
.LHWLHML LOJDL EUDQGLQWL													

VYHUWLQ;V JDPLQWRMÐ EH 390 áDOWLQLV äË,.9& äË035  
 OJLQDQW P VDYDLWLQDQW VDYDLWMDYDLW VX P VDYDLWH  
 " ± NRQ;GHQFLDOiV GXRPHQ;V

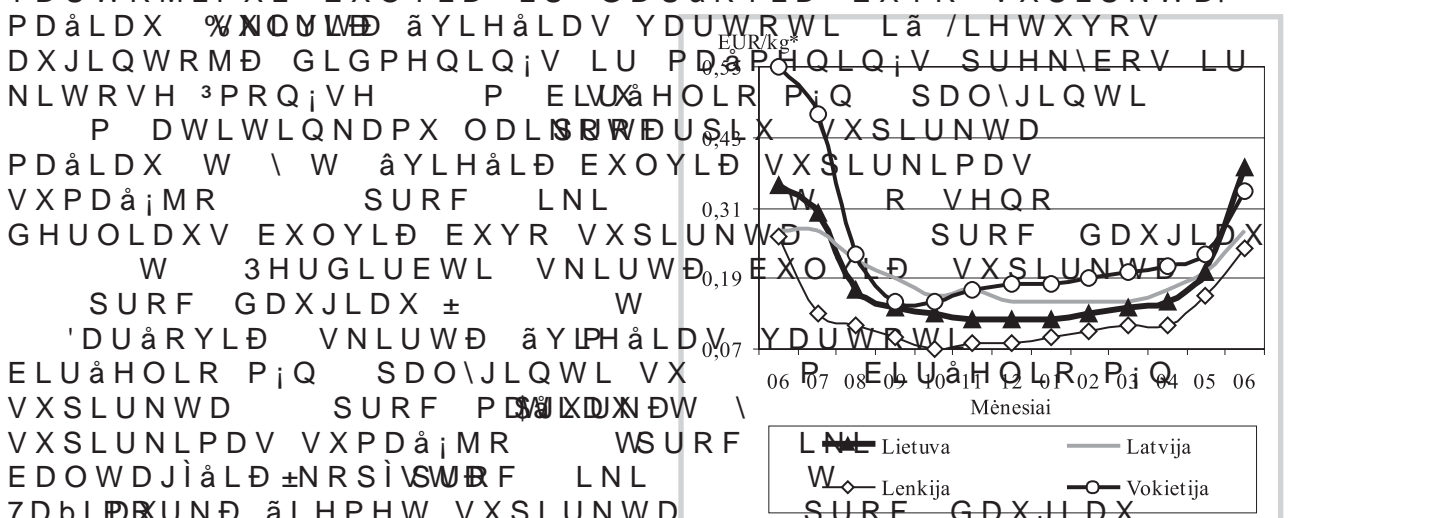
äË,.9& äË035,6 GXRPHQLPLADOLR QDWiUDODDXV ULHEXPRL SL  
 OLHSRV P;Q YLGXWLQ; áDOLR QDWiUDODDXV ULHEXPRL SLHQR PDL  
 VXSLUNLPR NDLQD /LHWXYRMHEHWXU;W SURRG EUDQGLD SLHQR HL  
 (85 W P ,, NHWYLUW³ /LHWXYRV SL  
 P ,, NHWYLUW³ /LHWXYRV SLHQR QDWiUDODDXV ULH  
 Lã NLWÐ (6 YDOVW\ELÐ VXSLUNRGXWLQWãNDW SW áDOLR85 W W  
 QDWiUDODDXV ULHEXPRL SLHQR EWDQJLDDX QHLSURFP GDXNHWYLUW  
 JLDX QHL P ,, NHWYLUW³ VXLPLD;MRRL GDSURF D\$NH WİN  
 SURF PLQ;WR SLHQR EXYR VXSURFNQDQD;L/DLWY(LMRXPRLPL  
 \$QDOLJXRMDP ODLNRWDUS³ SDOW³LQSDO\XQSDYMXVLÐ P ,, N  
 PHWÐ ,, NHWYLUPLX áDOLR QDWiUDODDXV ULHEXPRL SLHQR HL  
 /DWYLMRV EXYR VXSURFNQDQD;LSDGLG;MR DSLH SURF  
 YLVR WİNW W Lã (VWLMRPLX SDSURRGGQXVHD/XHWXYRV  
 Lã YLVR W WİNSLMQR VXSLUNIDFORVNDL/DLWYLMRMH (VWLMRMH L  
 /DWYLMRV LU (VWLMRV SDGLG;MRSLDUMILWRQNDLPDQLDQD;SURRMDPX  
 LNL (85 SURF LNL D85LW/LQNDPDL SURF LNL  
 áLÐ PHWÐ ,, NHWYLUW³ ³ NLNLDV (6(85DOVW\EH\$SURF LNL  
 /LHWXYRV SLHQR VXSLUN;MDL SDUGDYi WİNW W  
 i áDOWLQLDL äË,.9& äË035,6 äË

3LHQR LU SLHQR JDPLQLD ULQNRV VHNWRULD XV LQIRUPDFLM SDU  
 WHO



# % XOYLD GDUÅRYLD LU YDLVLĐ ULQN

P ELUÅHOLR PĭQ /LHWXYRV MDYLYLHÅLDV PĭQĭV NDLQRV *augintoju*  
YDUWRMLPXL EXOYLD LU GDUÅRYLD ENWRV VXSUNWDĭVH ±



ELUÅHOLR PĭQ SDOĭJLQWL VX  
VXSUNWD SURF PĭQĭV VXSUNWD  
SURF GDXJLDX ± W

1DJULQĭMDPX ODLNRWDUSLX PĭQĭV LU YDUWRMLPXL W  
YLD VXSUNLPLD VXSUNLPLD VXSUNLPLD VXSUNLPLD VXSUNLPLD  
WODSLQLĐ SHWUDĀROĭV SDOĭJLQWL VX P DWLWLQN  
WVDORWĐ ± SURF GDXJLDX GDUÅRYLD VXSUNLPLDV SDGLGĭM  
EXYR VXSUNWD QHW NDUWR GDXJLDX GDUÅRYLD SHUGLUELPXL ĭUD VXS  
VYRJĭQĐ ODLĀNDL SURF GDXJLDX GDUÅRYLD SHUGLUELPXL ĭUD VXS  
3LHYDJUVNLUWĐ ĀYLHĀLDV EXYR VXSUNLPLDV QHGLGĭM  
ELUÅHOLR PĭQ SDOĭJLQWL VXSUNLPLDV SURF GDXJLDX  
ODLNRWDUSLX VXSUNLPLDV SURF GDXJLDX  
%UDĀVXSUNLPLDV ĀLHPHW EXYR VXSUNLPLDV ĀYLHĀLDV YD

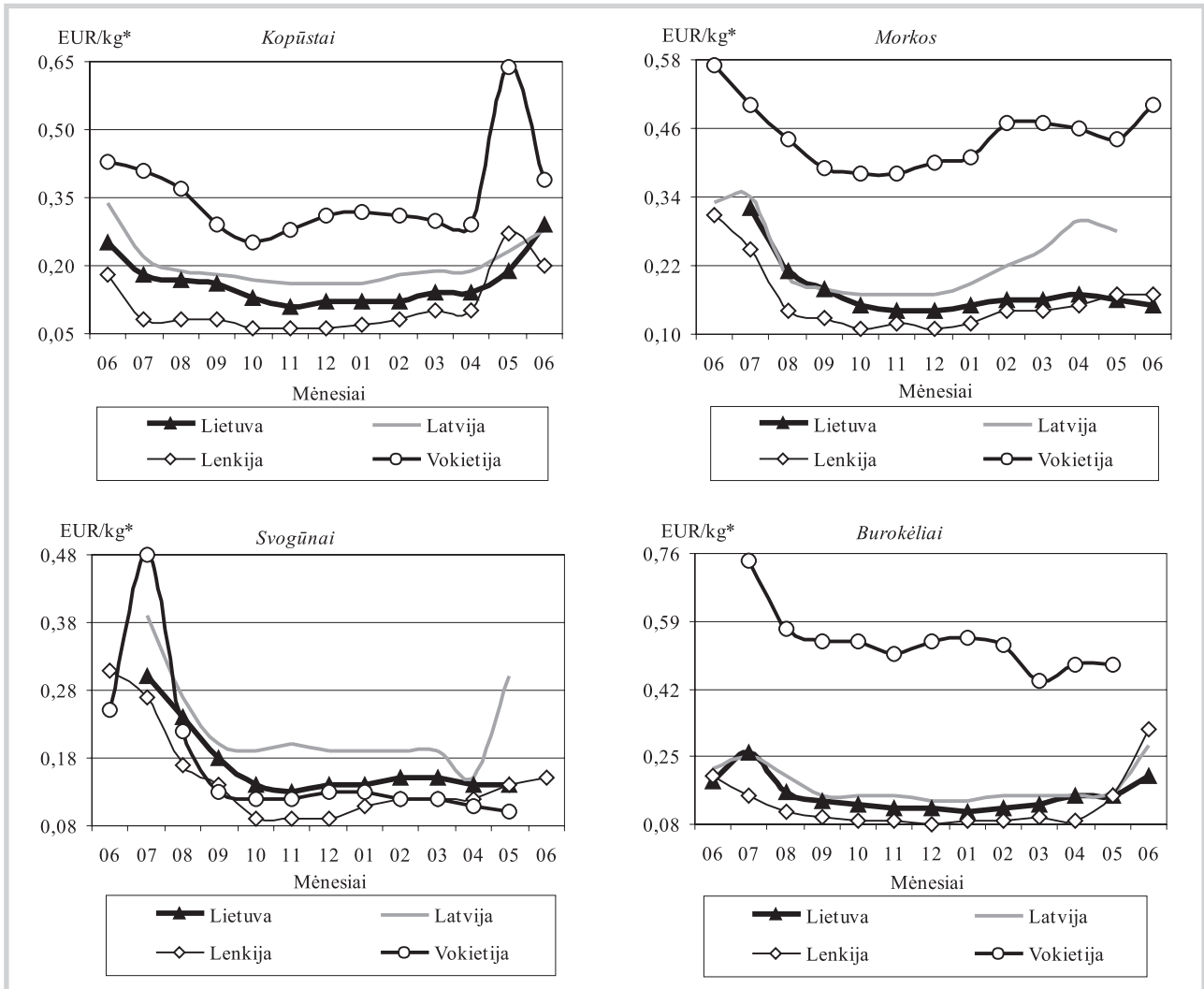
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3URGXNFLMD	3RN\WLV							
	VDY ±		'DWDVY ±		VDY ±		VDY ±	
	PLQ	PDNVPLQ	PLQ	PDNVPLQ	PLQ	PDNVPLQ	PLQ	PDNVPLQ
%XOYĭV								
%DOWDJĭĀLDL NRSĭVWDL								
ĀLHGLQLDL NRSĭVWDL								
%XURNĭOLDL								
6YRJĭQDL								
&XNLQLMD								
/DSNRWLQLDL VDOLHUDL								
6YRJĭQĐ ODLĀNDL								
6DORWRV								
6DORWRV YQW								
\$LVEHUJR VDORWRV								
ĀSLQDWDL								
.UDSDL								
/DSLQĭV SHWUDĀROĭV								
3ULHVNRQLQĭV ĀROHOĭV YQW								
3ULHVNRQLQĭV ĀROHOĭV								
,OJDYDLVLDL DJXUNDL								
7UXPSDYDLVLDL DJXUNDL								
3RPLGRUDL								
5DXJLQWL NRSĭVWDL								
5DXJLQWL DJXUNDL								

EXOYLD LU GDUÅRYLD NDLQĐ VNLUWXP OHPLD NRNĭĭ; SUHNLQLV SDUXRĀLPDV SDWHLM  
OĭJLQDQW P VDYDLW VX VDYDLWH OĭJLQDQW P DOWLQVPLWĭV, V% ĀĒ035,



'DUĀRYLĒ YLGXWLQĪV NDLQRV augintoju /LHWXYRMH LU NLWRVH



NDLQRV XĀVLHQLR YDOVWĒĪVH (85 SDWHLNWRVĀSDWLDLWĒQNDPĒ0SDWRV96% Ā

OLHSRV± P ELUĀHOLR PĪQ WHLJRDV ŠURVXQ RS ĒBMDLQDL DSLH ±  
 VX SULHā WDL EXYVLX VHJRQSDGLX\$WLNMPDU; VSDGLGNM W\YDMĒ  
 SURF LU VVGDU; ULQNRWHD EXYR UMDXpLDPDV MĒ W  
 SHUGLUELPXL VXSLUNLPDV āLXRRODLNŠVWSLSDXGXPBŠURFV JDC  
 SURF LU VVGDU; WQHV SDVWDUDLVLDLV PHWDLV E  
 2ODQGLMRMH SURJQRJXRMDPDRJQRJSDNODXVR LU NDLQD  
 SDGLG;MLPĒV P ODLNRWDUSLXĀVNRJQRH P EXV GLGHVQL  
 SORWDV 2ODQGLMRMH SDGLG;MLPĒVXRMD \UDVĪVGVKQ; PRUNE  
 LNL WĪNVW KD OLQ;WX ODLNRWDVŠIOX XEHSGDRYGBGD MDX  
 DXJLQDQpLĒ VYRJĪQXV VNDLpāXVSDHGLG;MRVQGB;OLXRMDPRV L  
 LNL %HQGURYHL WHQNDSDVLDLJRVRDILQĒ;SLORWDL LNL VD  
 SDGLG;MRQXR LNL KD \$EDHLJLWMLVWDCVM MYRāDQĒDLQWĒ PR  
 DXJLQDPD V;MLQXNDPV LPSRUWXRMDPRV Lā 2ODQGLMRV  
 āLDLV PHWDLV EHQGUDV VYRJĪQĒPSORVLRVŠBMDG;SDGLGLQR

%XOYLĒ LU GDUĀRYLĒ VXSLUNLPR Lā /LHWXYRV DXJLQWRMĒ SHUGL

3URGXNFLMD	ELUĀHOLVEDODQGLVJHJXā;	ELUĀHOLPĪQHVL R PHWĒ	3RN\WLV
%XOYĪV			
%DOWDJĪāLDL NRSĪVWDL			
ORUNRV			
%XURNĪOLDL			
6YRJĪQDL			

0\JLQDQW P ELUĀHOLR PĪQ WHLJRDV ŠURVXQ RS ĒBMDLQDL DSLH ±  
 • ± NRQĒGHQFLDOĪV GXRPHQ\V āDOWLQLV āĒ,.9& āĒ035,



SDW DWVLUDGR QDXMÐ DXJLQW ÐS M ÐS LQ B B ÐO QSHUWIONR JYIRGMDXPD UL  
NDG PRUNÐ GHUOLXV äDO\MH EKNVSS SHW XRSMDPR VG L QHQQLVM LU  
SDO\JLQWL VX SUD;MXVLDLV PHWDLV , äDOWLELD äE035,9 HVV 50-DJÐ

%XOYLD GDUåRYLD LU SLHYDJU\ELD VXSLUNLPR Lã /LHWXYRV DXJLQW

3URGXNF LMD	0DåPHQLQ;V LGPHQLQ;V .LWRVH 9LGXWLQ;V NDQDQXWLQ;V VHN DLQRV			3PRQ;VH			3PRQ;VH SRN\WLV		
	SUHN\ERV	SUHN\ERV	3PRQ;VH	3PRQ;VH	3PRQ;VH	3PRQ;VH	3PRQ;VH	SRN\WLV	P;QHVLRPHWÐ
%XOY;V									
âYLHåLRV EXOY;V									
%DOWDJJåLDL NRSiVWDL									
ORUNRV									
%XURN;OLDL									
\$JXUNDL									
3RPLGRUDL									
6YRJÏQDL									
6YRJÏQÐ ODLãNDL									
/DSLQ;V SHWUDåRO;V									
.UDSDL									
6DORWRV									
âSLQDWDL									
3LHYDJU\ELDL									

O\JLQDQW P ELUåHOLR O\JLQDQW HJXå;V ELUåHOLR P;Q VX DOWPQEVLUåHOÐR P;Q 035,  
± NRQ;GHQFLDOI V GXRPHQ\ V

%XOYLD GDUåRYLD YDLVLÐ LU XRJÐ NDLQRV /HQNLMRV GLGPHQLQ;V S

'DUåRY;V YDLVLÐL	'DWD			3RN\WLV		
	XPLQ	PDNVPLQ	PDNVPLQ	PDNVPLQ	PDNVPLQ	PDNV
%XOY;V						
ORUNRV						
%XURN;OLDL						
6YRJÏQDL						
%DOWDJJåLDL NRSiVWDL						
5DXGRQJåLDL NRSiVWDL						
.LQLQLDL NRSiVWDL						
6DYRMRV NRSiVWDL						
åLHGLQLDL NRSiVWDL						
%URNROLDL						
%DNODåDQDL						
6DOLHUDL						
6DOLHUDL						
åDNQLQ;V SHWUDåRO;V						
3RUDL						
7UXPSDYDLVLÐL DJXUNDL						
,OJDYDLVLÐL DJXUNDL						
3RPLGRUDL ± PP						
3RPLGRUDL ± PP						
3RPLGRUDL ± PP						
3RPLGRUDL ± PP						
%DOWD SDSULND						
5DXGRQD SDSULND						
åDOLD SDSULND						
&XNLQLMD						
åSDUDJLQ;V SXSHO;V						
*iåLQ;V VDORWRV						
\$LVEHUJR VDORWRV						
*DUEDQRWRV VDORWRV						
'HVHUVLQ;V EUDåN;V						
âLODXRJ;V						

± DXJLQWRMÐ SUHN\ELQLQÐ YLGXWLQ;V NDLQD ³YDLULXRVH /HQNLMRV GLGPHQLQ;V S  
O\JLQDQW VX  
NRQWUROLXRMDPRV DWPRVIHURV åDOG\PR NDPHURVH ODLNRPÐ GHVHUVLQ;V REXROL

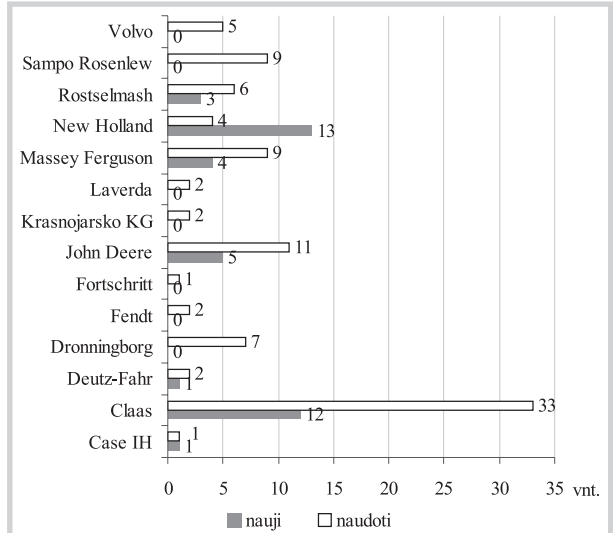
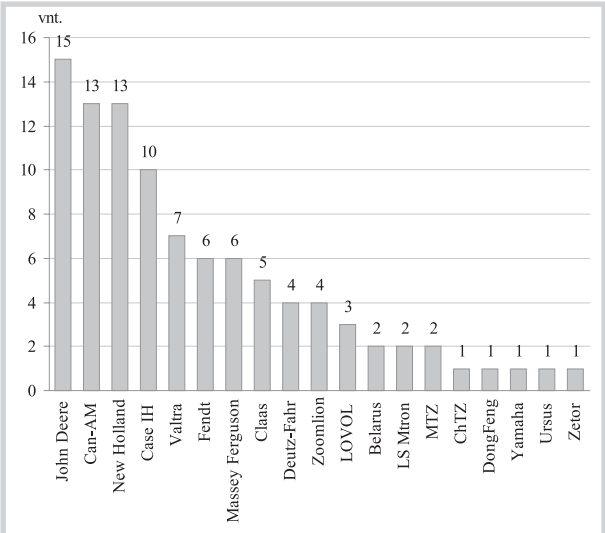
%XOYLD GDUåRYLD LU YDLVLÐ VHNWRULD XV LQIRUPDFL



### 7HFKQLNRV ULQND

P ELUåHOLR P;QH V<sup>3</sup> 3UHJELMLW WXR WSD LGHNDJLED XU HJLVWUR G  
 MDYÐ NRPEDLQV RULÐ VDYDHLJHV HJLVWURV LåHP JHQN DVL LU QDXGRV  
 ÌNLR PDåLQÐ EHL MÐ SULHNDEÐ DOLH V PV WELR åGHORRH Q LQ LV UHJLVW  
 P ELUåHOLR P;Q åHP;V WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 /LHWXYRMH Lå YLVR 3UHJLVWUDYR WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 NRPEDLQXV VUXWYHåLXV WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 VDYDHLJHV åROLD SMRYHV LU WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 NRPEDLQ \$QDOLJXRMDPX ODENRWDUSLXV WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 WUDNWRULÐ SURF VXGDU; UDWLQLQÐ WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 P ELUåHOLR P;Q /LHWXYRV åHP;V WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 3UHJLVWUDYR QDXMXV WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 YLVÐ DQDOLJXRMDPX ODLNRWDUSLXV WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 7DUS 3UHJLVWUXRWÐ QDXMÐ WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 'LGåLRVLRV GDOLHV SURF WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 UDWLQLQÐ WUDNWRULÐ JSDO WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 1XR LNL \$\* JDOLRV UDWLQLQÐ WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 SURF P ELUåHOLR P;Q WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 \$\* JDOLRV WUDNWRULÐ 3UHJLVWUXRWÐ WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 /LHWXYRV åHP;V ÌNLR VXEMHNWÐ WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 P ELUåHOLR P;Q WLN WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 åHPGLUELD 3UHJLVWUXRWÐ QDXMÐ WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 EDOWDUXV WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 ELUåHOLR P;Q /LHWXYRV åHP;V ÌNLR VXEMHNWÐ WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 3UHJLVWUXRWÐ WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 VXGDUR SURF YLVÐ WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 YLVÐ DQDOLJXRMDPX ODLNRWDUSLXV WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 WUDNWRULÐ .LWÐ /LHWXYRV åHP;V ÌNLR VXEMHNWÐ WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 3UHJLVWUXRWÐ QDXMÐ WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 1HZ +ROÐ QG YQW DUED DWLWLQNDPDL LU SURF WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 SURF DVH ,+YQW DUED DWLWLQNDPDL LU SURF WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 LU SURF WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 SURF WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 DWLWLQNDPDL LU SURF WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 7UDNWRULÐ VDYDHLJLÐ LUF WNDN WRULÐ HJLVWURV WNDN WRULÐ HJLVWURV

/LHWXYRV åHP;V ÌNLR VXEMHNWÐ /LHWXYRV åHP;V ÌNLR VXEMHNWÐ  
 3UHJLVWUXRWÐ QDXMÐ UDWLQLQÐ WUDNWRULÐ HJLVWURV WNDN WRULÐ HJLVWURV  
 SDJDO JDPLQWRM SDJDO JDPLQWRM



åDOWLQLV äË,.9& äË035,6 åDOWLQLV äË,.9& äË035,6



'LGiMD GLGPHQLQiV GHJDOÐNDLQRLV SURF RVWLMRMH DQDOLJ  
 OLHSRV PiQ GLGPHQLQiV GHJDOÐNDLQRLV SURF EXYR SUR  
 Ä6DXULGD³ 8\$% Ä7RPHJD³ 'LGHQWLYR MG\JHOLQR  
 NDLQD DQDOLJXRMDPX ODLNRWDUSLX SDGLGiMR SURF  
 G\JHOLQR äHPiV ÌNLXL ± SURF EHQJLQR \$ ±  
 SURF NURVQLÐ NXUR ± SURF DOÐNDLQRLV SURF NLWÐ äDOL  
 GXMÐ ± SURF P OLHSRV PiQ SDP\OLQSLV\XPX (85 O  
 P DWLWLQNDPX ODLNRWDU %HQJLQDV \$ \JHOLQDV  
 NDLQD SDGLGiMR SURF G

âDOLV	VDY	VDY	SRN\WLV	VDY	VDY	SRN\WLV
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0DâPHQLQiV GHJDOÐ NDLQR  
 PiQ 8\$% Ä/XNRLO /LHWXYD³  
 5HWDLO /LHWXYD³ 8\$% Ä1HYV\WEDQLMD /LHWXYD³ 8\$%  
 Ä%DOWLF 3HWUROHXP³ \$% ÄSHQWYV 1DIWD³ GLGiMR  
 DUED QHNLWR 0DâPHQLQiV EHQJLQR \$ NDLQD  
 DQDOLJXRMDPX ODLNRWDUSLX SDGLGiMR SURF R  
 G\JHOLQR DXWRPRELOÐ GXMÐ %DOWBUYXVMD  
 ± QHSDVLNHLWi 3DO\JLQWL V\HOJLMD P DWLWLQNDPX  
 ODLNRWDUSLX PDâPHQLQiV G\JHOLQR NDLQD SDGLGiMR  
 SURF G\JHOLQR äHPiV ÌNLXLXJJDULMD SURF  
 P OLHSRV PiQ QDIWRVHNMDQD 1LXMRUNR  
 ELUâRMH SDGLGiMR SURF ÝLOiP OLHSRV SUDGâLRMH  
 1LXMRUNR ELUâRMH äYLHVL MD QDIWD EXYR SUHNLDXMDPD  
 SR 86' (85 R PiQHVL R SDEDLJRMH  
 NDLQD SDGLGiMR LNL 86'UDLNLMD 85 Xâ  
 EDUHO³ \*UXJLMD

7DUSWDXWLQiV NHOLÐ WUDQVSRUWR V MXQJRV GXR  
 PHQLPLV P OLHSRV PiQ SDEDLJRMH EHQ  
 JLQDV \$ NDLP\QLQiVH äDO\ \$9 EXYR SLJHVQLV  
 %DOWDUXVLMRMH ± SURF -XâNLMD ± SURF  
 /HQNLMR SURF /DWYLMRMH ± SURF WDWLMRMH  
 ± SURF \JHOLQDV DQDOLJXRMDPX ODLNRWDUSLX  
 WDS SDW EXYR SLJHVQLV SURF 5AVLMD ±  
 %DOWDUXVLMRMH ± HQNLMD SURF  
 /HQNLMD  
 /LHWXYD

\JHOLQR LU-G\JHOLQR äHPiV ÌNLXLXJJDULMD NDLQRV  
 /LHWXYD RMH (85 0DNHGRQLMD  
 \JHOLQR äHPiV ÌNLXLXJJDULMD

'DWD	GLGPHQLQiV	PDâPHQLQiV	GLGPHQLQiV	PDâPHQLQiV	0HNVLND	0RXYD	1RUYHJLMD	1\GHUODQGDL	3HUX	3RUWXJDOLMD	3UDQFijLMD	5XPXQLMD	5XVLM	6HUELMD	6ORYDNLMD	6ORYiQLMD	6XRPLMD	âYHGLMD	âYHLFDULMD	7XUNLMD	8NUDLQD	8UXJYDMXV	9HQJULMD	9RNLHWLMD
VDY	±																							
VDY	±																							
VDY	±																							
VDY	±																							
VDY	±																							
VDY	±																							

0JLQDQW P VDYDLW VX VDYDLW 0JLQDQW P VDYDLW VX VDY  
 0JLQDQW P VDYDLW VX P VDYDLWH äDOWLQLV äË,.9& äË035,6 äDOWDUSWDXWLQiV NHOLÐ WUDQV

7HFKQLNRV ULQNRV VHNWRULD XV LQIRUPDFLM SDUH



ODLVWR SURGXNWÐ PDåPHQLQ; ULQND

äHP;V ÌNLR LU PDLVWR SURGXNWÐ YLGXWLQ;V NDLQRV /LHWXYR  
± P OLHSRV P;Q SUDGåLRMH (85 PDW YQW

3URGXNWDV		ODWDYLPR	3RN\WLV	
		YLHQH\WLV	OLH\WLV	SDLUåHOLM
*HULDPDVLV SLH\WLV	WHWUDSDNDV	O		
QHDSGRURWDV 8\$7	SODVWLNQLV	PDLåHOLV		
	ULHEXP	O		
*HULDPDVLV SLH\WLV	WHWUDSDNDV	O		
DSGRURWDV 8\$7	WHWUDSDNDV	O		
.HI\UDV	ULHEXP	NJ		
	SODVWLNQLV	PDLåHOLV		
*ULHWLQ;V	ULHEXP ± J SDNXRW;MH	NJ		
9DUån;V V\ULV	ULHEXP	NJ		
6YLHVWDV	ULHEXP	NJ		
7HSXV ULHEDOD	ULHEXP	NJ		
9DUån;V	ULHEXP ± J SDNXRW;MH	NJ		
	OLHVD	NJ		
)HUPHQWLQ;V	*BXGD	NJ		
	L\WLV	NJ		
.LDXOLHQD	NXPSLV EH NDXOR	NJ		
	åRQLQ; EH NDXOR	NJ		
9LåWLHQD	NHWYLUþLDL	NJ		
	EURLOHULV	NJ		
9LåWÐ NLDX;V	NDWHJRULMRV	YQW		
	NDWHJRULMRV	YQW		
6LON;V	QHLåGDULQ;WD VX JDOYRP	W;W		
	¿O; V\ULPH	NJ		
-iUD O\GHND	VXåDOG\WD EH JDOYRV	NJ		
0HQN;V ¿O;V	VXåDOG\WD	NJ		
.YLHWLQLDL	HNVWUD U;åLHV	NJ SDNXRW;MH		
	L\WLV	NJ SDNXRW;MH		
	DXNåPLDXV	NJ SDNXRW;MH		
	LRV U;åLHV	NJ SDNXRW;MH		
'XRQD	MXRGD	NJ		
	EDOWD	NJ		
	EDWRQDV	NJ		
5\åLDL	DSGRURWL JDUDLV	NJ		
*ULNLÐ NUXRSRV		NJ		
0DQÐ NUXRSRV		NJ		
0DNDURQDL		NJ		
&XNUXV		NJ		
%XOY;V	OLHWXYLåNRV VHQR GHUOLDXV	QHSODXWRV	,, NODV;V	
	OLHWXYLåNRV QDXMR GHUOLDXV	QHSODXWRV	,, NODV;V	
	LPSRUWXRWV QDXMR GHUOLDXV	QHSODXWRV	,, NODV;V	
0RUNRV	OLHWXYLåNRV VHQR GHUOLDXV	QHSODXWRV	,, NODV;V	
	LPSRUWXRWV VHQR GHUOLDXV	QHSODXWRV	,, NODV;V	
%DOWDJ;åL	OLHWXYLåNL VHQR GHUOLDXV	QHSODXWRV	,, NODV;V	
	LPSRUWXRWV QDXMR GHUOLDXV	QHSODXWRV	,, NODV;V	
	UDXJLQWL	NJ		
\$JXUNDL	WUXPSDYDL	OLHWXYLåNL	,, NODV;V	
	LPSRUWXRWL	,, NODV;V		
	LOJDYDLVL	OLHWXYLåNL	,, NODV;V	
	LPSRUWXRWL	,, NODV;V		
3RPLGRUDL	LPSRUWXRWL	,, NODV;V		
6YRJ;QDL	OLHWXYLåNL JHOWRQLHML	,, NODV;V		
	LPSRUWXRWL JHOWRQLHML	,, NODV;V		
ýHVQDNDL	LPSRUWXRWL	NJ		
2EXROLDL	LPSRUWXRWL IDVXRWL DUED	NHIDVXRWL		
*HULDPDV YQW	QHDSGRURWDV EH SULHGÐ	O		
\$OLHM XV	UDSVÐ	O		
	VDXO;JU åÐ	O		
0HG XV	QDW;UDOXV SODVWLNQLDPH	QGHOMH		
	QDW;UDOXV VWLNOLQLDPH	QGHOMH		
'UXVND	EH SULHGÐ	NJ		
	MRGXRW	NJ		



SVO OHQWHOjV W VLQjV

0DLVWR SURGXNWĐ DSUDäDV JHULDPDVLV SLHQDV ± EH SULHGĐ NYDSQLĐMĐ PHGáLDJĐ ± SODVWLNQLQDPH LQGHO\MH VYLHVWDV ± ODPLQXRWDPH SRSLHULXMH WHSXV ULHEDQ VLQWHWLQQLĐ LU QDWIUDOLĐMĐ NYDSLĐMĐ PHGáLDJĐ GDáLNOLĐ ± J SODVWLNQLQDL ULHNNHOjPLV SODVWLNQLQDPH PDLáHO\MH DUED QHIDVXRWL NLDXOLHQD ± äYLHáLD DWä SODVWLNQLQDPH PDLáHO\MH DUED LQGHO\MH EURLOHULV ± YLáPLXNDV DUED YLáPLXND UXGL SRSLHULQjVH DUED SODVWLNQLQjVH GiáXWjVH VLONj ± QHIDVXRWD MIUĐ O\GHND PLOWDL ± SRSLHULQDPH PDLáHO\MH GXRQD EDWRQDV ± EH VSHFLDOLĐ SULHGĐ GáL U\áLDL DSGRURWL JDUDLV ± SODVWLNQLQDPH PDLáHO\MH DUED QHIDVXRWL NLDXOLHQD NUXRSRV ± J SODVWLNQLQDPH PDLáHO\MH PDNDURQDL ± VSDJHáLDL SORQLHML LU DUED SRSLHULQDPH PDLáHO\MH EXOYjV PRUNRV EDOWDJiáLDL NRSiVWDL EXURNjOL ± QHIDVXRWL REXROLDL ± EHW NRNLRV YHLVOjV IDVXRWL DUED QHIDVXRWL JHULDPD EXWHO\MH GUXVND ± SODVWLNQLQjMH DU SRSLHULQjMH SDNXRWjMH 3DVWDERV NDLQRV NDLPR YLHWRYLĐ SDUGXRWXYjVH UHJLVWUXRMDPRV LNL NLHNYLHQ QHQDXGRMDPRV DNFLMLQjV NDLQĐ YHUWjV

âDOWLQLV äĒ,.9& äĒ035,

âHPjV ĩNLR LU PDLVWR SURGXNWĐ YLGXWLQjV NDLQRV /LHV ± P OLHSRV PiQ SUDGáLRMH (85 PDW YQW

3URGXNW DV	ODWDYLPR	3RN\WL V
*HULDPDVLV	YHLHáLDV	NDUYjV SLHQDV
*ULHWLQj	QDWIUDODXV	ULHEXP
6YLHVWDV	EH DXJDOLQjV	NLOPiV ULHEDQĐ
9DUānj	QDWIUDODXV	ULHEXP
9DUānjV	QDWIUDODXV	ULHEXP
	U\iN\WL	ODáLQLDL
	äYLHáL	ODáLQLDL
.LDXOLHQD	NXPSLV	EH NDXOR
	VSUDQGLQj	EH NDXOR
	QXJDULQj	EH NDXOR
-DXWLHQD	NXPSLV	EH NDXOR
	QXJDULQj	EH NDXOR
9HUāLHQD	NXPSLV	EH NDXOR
	QXJDULQj	EH NDXOR
9LāWLHQD	LāGDULQjWD	QHS DGDOLQWD
.DODNXWLH	QDWIUDODXV	ULHEXP
9LāWĐ	NLDXOLHQD	QHLHáHQNOLQWL
6iG\WD	VLONj	QHLHáGDULQjWD
6iG\WD	VLONj	QHLHáGDULQjWD
-iUĐ	O\GHND	VXáDOG\WD
0HQnjV	¿Oj	VXáDOG\WD
.DUSLV	JiYDV	
.DUāLV	DWáDOG\WDV	QHLHáGDULQjWD
0HQnj	DWáDOG\WD	LāGDULQjWD
6WHUNDV	DWáDOG\WDV	LāGDULQjWDV
6WULPHOj	DWáDOG\WD	QHLHáGDULQjWD
0HGxV	QDWIUDOXV	
%XOYjV	OLHWXYLāNRV	VHQR GHUOLDXV
	OLHWXYLāNRV	QDXMR GHUOLDXV
	LPSRUWXRRV	QDXMR GHUOLDXV
%XURNjOLD	OLHWXYLāNL	
0RUNRV	OLHWXYLāNRV	VHQR GHUOLDXV
	LPSRUWXRRV	QDXMR GHUOLDXV
%DOWDJiáLDL	OLHWXYLāNL	QDXMR GHUOLDXV
	UDXJLQWL	
āLHGLQLDL	OLHWXYLāNL	
	LPSRUWXRRV	
\$JXUNDL	WUXPSDYDLVLDL	OLHWXYLāNL
	WUXPSDYDLVLDL	LPSRUWXRRV
3RPLGRUDL	OLHWXYLāNL	YLGXWLQLR GiGáLR
	LPSRUWXRRV	YLGXWLQLR GiGáLR
6YRJiQDL	OLHWXYLāNL	YLGXWLQLR GiGáLR
	LPSRUWXRRV	YLGXWLQLR GiGáLR
ýHVQDNDL	OLHWXYLāNL	
	LPSRUWXRRV	
2EXROLDL	OLHWXYLāNL	
	LPSRUWXRRV	

0DLVWR SURGXNWĐ DSUDäDV JHULDPDVLV SLHQDV ± SLOVWRPDV DUED SODVWLNQLQDPH YDUānj YDUānjV V\iUV ± IDVXRWL DUED QHIDVXRWD YHUāLHQD ± äYLHáLD DWYjVLQWD VYHUL äYLHáLD DWYjVLQWD VYHULDPD QHIDVXRWD YHUāLHQD ± äYLHáLD DWYjVLQWD VYHUL ± äYLHáLD DWYjVLQWD QHIDVXRWD NLDXáLQLDL ± UXGL QHáHQNOLQWL QHUHJLVWUXR O\GHND ± VXáDOG\WD QHIDVXRWD PHQnjV ¿Oj ± VXáDOG\WD QHIDVXRWD DWODQWR OD äYLHáLDV DWáDOG\WDV QHIDVXRWDV PHQnj ± äYLHáLD DWáDOG\WD QHIDVXRWD VWU VLQWD ± äYLHáLD DWáDOG\WD QHIDVXRWD PHGX ± SODVWLNQLQDPH DUED VLNOL WUXPSDYDLVLDL LU LOJDYDLVLDL DJXUNDL SRPLGRUDL VYRJiQDL þHVQDNDL ± QHIDVXR 3DVWDERV NDLQRV WXUJDYLHWjVH UHJLVWUXRMDPRV LNL HLQDPRMR PiQHVL R G WX

âDOWLQLV äĒ,.9& äĒ035,





äHPiV İNLR LU PDLVWR SURGXNWĐ YLGXWLQjV NDLQRV /LHWX ± P OLHSRV PjQ SUDGåLRMH (85 PDW YQW

3URGXNWDV		ODWDYLPR	3RN\WL	
		YLHQHWDHSELUåHOLM	PQHVPRWĐ	
*HULDPDVLV	NDUYjV QDWIUDODXV ULHEXP	NJ		
*ULHWLQj	QDWIUDODXV ULHEXP	NJ		
6YLHVWDV	EH DXJDOLQjV NLOPjV ULHED	NJ		
9DUånj	QDWIUDODXV ULHEXP	NJ		
9DUånjV Vİ	NDUYjV SLHQR QDWIUDODXV	NJ		
.LDXOLHQD	UİN\WL ODåLQLDL	NJ		
	NXPSLV EH NDXOR	NJ		
	VSUDQGLQj EH NDXOR	NJ		
	QXJDULQj EH NDXOR	NJ		
9LåWLHQD	LåGDULQjWD QHSDGDOLQWD	NJ		
.DODNXWLH	QDWIUDOXV	NJ		
9LåWĐ NLDX	LåGLDQHåHQNOLQWL QH	NJ		
0HGXV	QDWIUDOXV	NJ		
'XRQD	MXRGD EH SULHGĐ	NJ		
	EDOWD EH SULHGĐ	NJ		
%XOYjV	YLGXWLQLR G\GåLR	NJ		
0RUNRV	QHSODXWRV QHIDVXRWRV	NJ		
.RSİVWDL	EDOWDJİåLDL QHIDVXRWL	NJ		
%XURNjOLD	YLGXWLQLR G\GåLR	NJ		
6YRJİQDL		NJ		
ýHVQDNDL		NJ		
2EXROLDL		NJ		

0DLVWR SURGXNWĐ DSUDåDV JHULDPDVLV SLHQDV ± SLOVWRPDV DUED SODVWNLQLDQ  
 QHIDVXRWDV YDUånj YDUånjV VİULV ± IDVXRWD DUED QHIDVXRWDV WDLHåLDV WDDQGLVD ±  
 QHIDVXRWD YLåW DQWL ± åYLHåLD DWåDOGİWD QHIDVXRWD WULXåLHQD ± åYLHåL  
 PHGXV ± SODVWNLQLDQ DUED VLNOLQLDPH PİQNRV MİDQXRQåLDLV YİRSİWDL QDİVXİ  
 pHVQDNDL ± QHIDVXRWL REXROLDL ± EHW NRNLRV YHLVOjV QHIDVXRWL  
 3DVWDERV NDLQRV WXUJDYLHWjVH UHJLVWUXRMDPRV LNL HLQDPRMR PjQHVLR G WX  
 NDLQRV EXYR UHJLVWUXRWRV 9LOQLDXV .DXQR .ODLSjGRV 3DQHYjåLR LU 0DULMDPSRO  
 åDOWLQLV åĒ,.9& åĒ035,

ĒNLQLĐ J\YİQĐ LU MDYĐ YLGXWLQjV NDLQRV /LHWXYRMH ± P

3URGXNWDV		ODWDYLPR	3RN\WL	
		YLHQHWDHSELUåHOLM	PQHVPRWĐ	
*DOYLMDL	SULHDXJOLV LNL LPWLQDL	YQW		
	EXOLXNDL QXR PjQ	YQW		
	WHO\PLRV QXR PjQ LNL DSVLYHUåLDYLPR	YQW		
	NDUYjV QXR PjQ EQW NDUWQV DSVLYHUåLDYXVLRV	YQW		
3DUåHOLDL	LNL PjQ	YQW		
.LDXOjV	± PjQ	YQW		
	QXR PjQ	YQW		
2åLDL		YQW		
2åNRV	RåNLQJRV RåNDYHGjV	YQW		
	RåNĐ SULHDXJOLV ± PjQ	YQW		
\$YLQDL		YQW		
\$Y\V	jULQJRV jULDYHGjV	YQW		
ULXNDL	DYLĐ SULHDXJOLV ± PjQ	YQW		
7ULXåLDL	± PjQ	YQW		
	± PjQ	YQW		
9LåWRV LU	QXRGåPİQ	YQW		
9LåWĐ MDX	GHHNOLĐ UİåLĐ YLHQDGLHQD	YQW		
	PİVLQDL YHLVOjV YLHQDGLHQD	YQW		
.DODNXWĐ	MDKQLNjQLDL	YQW		
åVĐ MDXQL	LİNOLDİPjQ	YQW		
\$QpLĐ MDXQL	LİNOLDİDY	YQW		
.YLHPLDL		NJ		
5XJLDL		NJ		
.YLHWUXJLDL	PDLVWLQLDL DUED SDåDULQLDL	NJ ± NJ PDLåXRVH		
0LHåLDL		NJ		
\$YLåRV		NJ		

3DVWDERV NDLQRV WXUJDYLHWjVH UHJLVWUXRMDPRV LNL HLQDPRMR PjQHVLR G WX  
 O\JLQDQW P OLHSRV PjQ VX P ELUåHOLR PjQ  
 O\JLQDQW P OLHSRV PjQ VX P OLHSRV PjQ åDOWLQLV åĒ,.9& åĒ035,



0DLVWR SURGXNWD NDLQRV /LHWXYRV PDâPHQLQ;V SUHN\ERV

3URGXNWDV			0DWDYLPR	9LGXWLQ; VYHUWLQ; NDİR\WBB PDW	VDYDIPM;WD
			YQW		
			WHWUDSDNOV	EH DNFLMĐ	
			SODVWLNLOLV	DNFLQ;ı	
*HULDPS	SDVWHULJXRWDV	ULHEXP	WHWUDSDNOV	EH DNFLMĐ	
SLHQDV	SVLWGH NYDSLDMĐ	PDLâHOLV	SODVWLNLOLV	DNFLQ;ı	
	PHGâLDJĐ &D		WHWUDSDNOV	EH DNFLMĐ	
	YLWDPLQĐ LU	SDQ	SODVWLNLOLV	DNFLQ;ı	
		ULHEXP	PDLâHOLV	EH DNFLMĐ	
.HI\UDV	ULHEXP		SODVWLNLOLV	DNFLQ;ı	
			PDLâHOLV	EH DNFLMĐ	
			WHWUDSDNOV	DNFLQ;ı	
*ULHWLQ;ı	ULHEXP		± J	EH DNFLMĐ	
			SROLVWLUHQ	R DNFLQ;ı	
			LQGHOLV NJ	EH DNFLMĐ	
9DUân;ı	EH SULHGĐ	ULHEXP	DRXRWD NJ	EH DNFLMĐ	
	VâURVLQWĐ YDLVLĐ			DNFLQ;ı	
	LU NW	ULHEXP	DRXRWD NJ	EH DNFLMĐ	
				DNFLQ;ı	
-RjXUW	QVWİUDO	LâVN\UXV J	SROLVWLUHQ	EH DNFLMĐ	
	GLHWLQ;ı		LQGHOLV		
6YLHVW	ULHEXP		J	EH DNFLMĐ	
			SDNXRW;ı NJ	DNFLQ;ı	
7HSXV	ULHEXP		J	EH DNFLMĐ	
PLâLQ;ı	DXJDOLQLĐ	ULHEXP	SDNXRW;ı NJ	DNFLQ;ı	
9DUân;ı	EH SULHGĐ	ULHEXP	± J	EH DNFLMĐ	
			SDNXRW;ı NJ	DNFLQ;ı	
		OLHVD		DNFLQ;ı	
				DNFLQ;ı	
)HUPHQ	*RXGD QHVXSMDXV	VW\W	ULHN	EH DNFLMĐ	
VIULV	WLVLV QHVXSMDXV	WV\W	ULHN	DNFLQ;ı	
				DNFLQ;ı	
				DNFLQ;ı	
				DNFLQ;ı	
.LDXOLH	QVWİUDO			EH DNFLMĐ	
				DNFLQ;ı	
				DNFLQ;ı	
				DNFLQ;ı	
*DOYLM	QVWİUDO			EH DNFLMĐ	
				DNFLQ;ı	
				DNFLQ;ı	
'HâUD	NLDXOLHQ	QVWİUDO	GHâUHQ;ı	EH DNFLMĐ	
	DUED MDXWLHQ;ı		SDNXRW;ı NJ	DNFLQ;ı	
	DXNâPLDXVLRV		UIN\PR NJ	EH DNFLMĐ	
	UiâLHV	NDUâWR	UIN\PR NJ	EH DNFLMĐ	
				DNFLQ;ı	
9LâWLHQ;ı	DWY;ıVLQWL		SODVWLNLOLV	EH DNFLMĐ	
NHWYLU	PLDL		PDLâHOLV	DNFLQ;ı	
	VXâDOG\WL		QHIDVXRWD		
			SODVWLNLOLV	EH DNFLMĐ	
9LâPLXND	DWY;ıVLQW	QHV	RNDŞRQW	DNFLMĐ	
DU YLâPLXNDV			QHIDVXRWD		
EURLOHULV	VXâDOG\W	QHV	SODVWLNLOLV	EH DNFLMĐ	
			PDLâHOLV NJ	DNFLQ;ı	
9LâWLHQ;ı	QVWİUDO			EH DNFLMĐ	
NUIWLQ;ı	QVWİUDO		QHIDVXRWD	DNFLQ;ı	
.DODNXWLHQ;ı	QVWİUDO		QHIDVXRWD	DNFLQ;ı	
NUIWLQ;ı	QVWİUDO		QHIDVXRWD	DNFLQ;ı	
1DUYXR	NDWHJRULMD		IDVXRWD YQW	EH DNFLMĐ	
ODLNRPĐ	YLâWĐ			DNFLQ;ı	
NLDXâLQ;ı	NDWHJRULMD		IDVXRWD YQW	EH DNFLMĐ	
				DNFLQ;ı	
-İULQ;ı	QVWİUDO	EH JD	SODVWLNLOLV	EH DNFLMĐ	
			PDLâHOLV NJ	DNFLQ;ı	
0HQN;ı	VXâDOG\W		SODVWLNLOLV	EH DNFLMĐ	
			PDLâHOLV NJ	DNFLQ;ı	



SVO OHQWHO;V W VLQ\V

3URGYNWDV			ODWDYLPR YQW	9\GXWLQ; VYHUWLQ; ND100\WB3 PDW	VDYDIPM\WØ
\$WODQWLQ; ODäLäd	äYLHäLD VX JDOYQ	QHIDVXRWDNJ	ENJDNFLMØ		
.DUSLV	J\YDV DUED äYLHä	QHIDVXRWDNJ	EH DNFLMØ		
6WULPH	äYLHäLD QHVNR	QHIDVXRWDNJ	EH DNFLMØ		
6İG\WD	QHIDVXRWDNJ	QHIDVXRWDNJ	EH DNFLMØ		
6LON;V	QDWIUDOL VX RG	QHIDVXRWDNJ	EH DNFLMØ		
-iULQLV	NHäHäUVR UİN\PR	QHIDVXRWDNJ	EH DNFLMØ		
6NXPEU	äDOWR UİN\PR	QHIDVXRWDNJ	EH DNFLMØ		
äXYØ	äSURWDL	VNDUGLQ; NJ	EH DNFLMØ		
NRQVHU	YDL	GjäXWi; DUED	EH DNFLMØ		
DOLHMXM	NXPEU;	OHQJYDL NJ	EH DNFLMØ		
äXYØ		DWLG DURPD			
NRQVHU	NXPEU;	VNDUGLQ; NJ	EH DNFLMØ		
DOLHMXM		GjäXWi			
.YLHWLQDL PLOWDL	(NVWUD UiäLV	NJ SRSLHULQ; SDNXRWi; NJ	EH DNFLMØ		
		NJ SRSLHULQ; SDNXRWi; NJ	EH DNFLMØ		
		NJ SRSLHULQ; SDNXRWi; NJ	EH DNFLMØ		
	DXNäpLDXVLD UiäLV	NJ SRSLHULQ; SDNXRWi; NJ	EH DNFLMØ		
		NJ SRSLHULQ; SDNXRWi; NJ	EH DNFLMØ		
'XRQD	MXRGD	EH VSHFLDOLD SULHGØ SRSLHULQ; DUED	NJ EH DNFLMØ		
	EDOWD	GälRYLQ; SODVWLNLQ; SDNXRWi	NJ EH DNFLMØ		
	EDWRQDV	YDLVLØ LU NW	SDNXRWi NJ	EH DNFLMØ	
5\äLDL	EH VSHFLDOLD SULHGØ SOLNYW	J SODVWLNLQ; SDNXRWi	EH DNFLMØ		
0DNDUR	QSDJHäLDL J SODVWLNLQ; SDNXRWi	SDNXRWi	EH DNFLMØ		
*ULNLØ	QHVNDOG\W; J SRSLHULQ; DUED	NJ SODVWLNLQ; SDNXRWi	EH DNFLMØ		
NUXRSRV	SDNXRWi	NJ	EH DNFLMØ		
0DQØ NUXRSRV	J SRSLHULQ; DUED	NJ SODVWLNLQ; SDNXRWi	EH DNFLMØ		
&XNUXV		NJ	EH DNFLMØ		
'UXVND	MRGXRD	SRSLHULQ; DUED SODVWLNLQ; SDNXRWi	NJ EH DNFLMØ		
	EH SULHGØ		NJ EH DNFLMØ		
0HGXV	QDWIUDOLXV	SODVWLNLQLV LQGHOLV	NJ EH DNFLMØ		
%XOY;V	OLHWXYLäNRV	IDVXRWD NJ	EH DNFLMØ		
	QDXMRMR GHUOLDXV	QHIDVXRWDNJ	EH DNFLMØ		
	LPSRUWXRWV	IDVXRWD NJ	EH DNFLMØ		
0RUNRV	QDXMRMR GHUOLDXV	QHIDVXRWDNJ	EH DNFLMØ		
	OLHWXYLäNRV	QHIDVXRWDNJ	EH DNFLMØ		
	LPSRUWXRWV	IDVXRWD NJ	EH DNFLMØ		
	QDXMRMR GHUOLDXV	QHIDVXRWDNJ	EH DNFLMØ		
.RSiVWDL	OLHWXYLäNL	QDXMRMR GHUOLDXV	EH DNFLMØ		
	LPSRUWXRWL	QDXMRMR GHUOLDXV	EH DNFLMØ		
	UDXJLQWL	IDVXRWD <sup>3</sup> SODVWLNLQ; SDNXRW	NJ EH DNFLMØ		
7UXPSD	OLHWXYLäNL		NJ EH DNFLMØ		
YDLVLDL			DNFLQ; NJ		
DJXUND	LPSRUWXRWL		NJ EH DNFLMØ		
,OJDYDLVLDL					
DJXUND	OLHWXYLäNRV	QHIDVXRWDNJ	EH DNFLMØ		
3RPLGR	OLHWXYLäNL		NJ EH DNFLMØ		
	UDL		DNFLQ; NJ		
	LPSRUWXRWL		NJ EH DNFLMØ		

OHQWHO;V W VLQ\V

SVO OHQWHO;V W VLQIV

3URGXNWDV			ODWDYLPR	9LWXWLQ; VYHUWLQ; ND1QD\WB5 PDW	VDYDIPMWD
			YQW		
3DSULNRY	UDXGRQRVLRV LPSRUWXRWRV		NJ	EH DNFLMØ	
6YRJiQD1	LPSRUWXRWLQDVi	QHIDVXRWD	NJ	EH DNFLMØ	
JHOWRQ	QDXMRMR GHUOLDXV LPSRUWXRWL		NJ	EH DNFLMØ	
%XURNi	QDFLRQDOLQi	V NRiDVEiXRWD	NJ	EH DNFLMØ	
	OLDL	,, NODVi	NJ	EH DNFLMØ	
	OLHWXYLãNL	YDNXXPLQ	NJ	EH DNFLMØ	
	YLUWL	SDNXRW			
ýHVQDN	DESRUWXRWL	IDVXRWD	NJ	EH DNFLMØ	
		QHIDVXRWD	NJ	EH DNFLMØ	
2EXROL	RQDJROG	,, NODVi	NJ	EH DNFLMØ	
	ROGHQ	QHIDVXRWD	NJ	EH DNFLMØ	
%DQDQDL		QHIDVXRWD	NJ	EH DNFLMØ	
				DNFLQi	
*HULDPL	QHLMDJXRWDV	EH SULHGØ	Ø	EH DNFLMØ	
YDQGXREXWHO\	MH		Ø	EH DNFLMØ	
0DLVWL	UDSVØ	SODVWLNLQ	Ø	EH DNFLMØ	
	QLV	EXWHOLV	Ø	DNFLQi	
DOLHMXY	VDXO;JU åÐ		Ø	EH DNFLMØ	
				DNFLQi	

.DLQRV UHJLVWUXRMDPRV 9LOQLDXV .DXQR .ODLS;GRV 3DQHY;ãLR åLDXOLD \$O\WDX  
 SUHN\ERV WLQNOØ SDUGXRWXY;VH  
 O\JLQDQW VX O\JLQDQW VX åDOWLQLV äË,.9& äË03

0DLVWR SURGXNWØ PDãPHQLQiV ULQNRV 5DãNRYLPLDXV;LQUR5PØFIUMNãVLUH

åDOWLQLØ VXWUXPSLQLPDL

\$0\$	± \$JUDUPDUNW \$XVWULD \$XVWULMD
\$0,	± \$JUDUPDUNW ,QIRUPDWLRQV 9RNLHWLMD
(.	± (XURSRV .RPLVLMD
(.,	± (HVWL .RQMXXNWXULLQVWLWXXW (VWLMD
(85267\$7	± 7KH 6WDWLWVLFDO2i;FH RI WKH (XURSHDQ &RPPXQLWLHV
,*&	± ,QWHUQDWLRQDO *UDLQV &RXQFLO ' %ULWDQLMD
/'\$\$	± /LHWXYRV GDUãRYLØ DXJLQWRMØ DVRFLDFLMD
/9\$(,	± /DWYLMDV 9DOVWV \$JUDUDV (NRQRPLNDV ,QVWLWXWV /DWY
/ãË.7	± /LHWXYRV åHPiV ÌNLR NRQVXOWDYLPR WDUQ\ED
/ãË0355\$	± /LHWXYRV åHPiV ÌNLR LU PDLVWR SURGXNWØ ULQNRV UHJXO
10\$	± 1DFLRQDOLQi;PRNiMLPR DJHQW\UD
1ã7	± 1DFLRQDOLQi;ãHPiV WDUQ\ED
6'\$,6	± 6XSLUNiMØ GXRPHQØ DSGRURMLPR LQIRUPDFLQiV VLVWHPRV
67'	± /LHWXYRV 6WDWLWVWLNRV GHSDUWDPHQWDV
9097	± 9DOVW\ELQi;PDLVWR LU YHWHULQDULMRV WDUQ\ED
=65,5	± =LQWHJURZDQ\ 6\WHP 5ROQLFJHM ,QIRUPDFML 5\QNRZHM /H
ãË,.9&	± 9² åHPiV ÌNLR LQIRUPDFLMRV LU NDLPYHUVR FHQWUDV
ãË0	± /LHWXYRV 5HVSXEOLNRV åHPiV ÌNLR PLQLVWHULMD
ãË035,6	± /LHWXYRV åHPiV ÌNLR LU PDLVWR SURGXNWØ ULQNRV LQIRUP
ãË5	± åHPiV ÌNLR U\PD
86'\$	± 8QLWHG 6WDWHV 'HSDUWPHQW RI \$JULFXOWXUH -\$9

.RSLMDYLPDV DU SXEOLNDYLPDV YLVR OHLGLQLR DU MR GDOLHV EH UDãWLãNF

< Ä\$JUR 5,1.\$³ (O SDãWDV DJURULQND#YLF OW  
 /HLGiMDV 9² åHPiV ÌNLR LQIRUPDFLMRV KWWS ZZZ YLF OW ULV  
 NDLPYHUVR FHQWUDV 7LUDãDV HJ]  
 9 .XGLUNRV J 9LOQLXV 0DNHWDYR 5 %HUÌNãWLHQ;  
 7HO 6SDXVGLQR 9² åHPiV ÌNLR LQIRUPDFLM  
 9 .XGLUNRV J /7 9LOQLXV WH