

РiСҫPсC,РёРrC-Р°Р±РµC,РёC±PSPсC— РrC-C—.

1. Р—РјРµPSC€CfC” РiСҫPсPrCfPeCfPIP°PSPSCҫ РiP»СҫPePsP·Рё Cf РiРµC±C-PSC†C-C€P»CҫC...PsPj РiР°P»СҫРјРјCfPIP°PSPSCҫ РiP»СҫPePsPSPµPsРiРµPSPµP·Cf C-РiP»C-PePsРiРµPSPсP»C-Р·Cf.

2. РµC-РrPIPёC%oCfC” C±CfC,P»РёPIC-СfC,Сҫ РrPs C-PSCfCfP»C-PSCf Cf Рjвҫ™ CҫP·Р°C..., РiPsCfPёP»СҫСҫC±Рё Р·Р°C...PsРiP»РµPSPSCҫ C,Р° CfC,РёP»C-Р·Р°C†C-Сҫ РiP»СҫPePsP·Рё Cf РiРµCҫPёC,,РµCҫPёC±PSPёC... C,PeP°PSPёPSP°C....

3. Р—PSPёPҫCfC” Р°Р±CfPsCҫP±C†C-Сҫ РiP»СҫPePsP·Рё Cf PePёC€РµC±PSPёPeCf.

РҫРµC,C,,PsCҫPjC-PSCf РiC-РrCҫPсC...P»PsCҫPёPr CfC,РёPjCfP»СҫC” PIPSCfC,CҫC-C€PSCҫPsPeP»C-C,РёPSPSPёPNё CfPёPSC,РµP· РiP»C-PePsРiРµPSCf; Р·Р±C-Р»СҫC€CfC” C,CҫP°PSCfPіPsCҫC,PSCf Р·РrР°C,PSC-СfC,Сҫ CfCfC-C... PIPёPrC-PI C,CҫP°PSCfPіPsCҫC,PSPёC... CfPёCfC,РµPj, CҫPeC- РiРµCҫPµPSPсCfCҫC,Сҫ РiP»СҫPePsP·Cf C±РµCҫPµP· PeP»C-C,РёPSPSCf РjРµPjP±CҫP°PSCf; РiPsP·РёC,РёPIPSPs РiРiP»РёPIP°C” PSP° РjРµC,Р°Р±PsP»C-Р·Рј Р»C-РiC-РrC-PI. Р”PsPIPµPrРµPSPs, C%oPs РjРµC,C,,PsCҫPjC-PS Cf C,РµCҫP°РiРµPIC,РёC±PSPёC... РrPsP·Р°C... Р·PSPёPҫCfC” PePsPSC†РµPSC,CҫP°C†C-Сҫ Р·Р°РiР°P»СҫPSPsРiPs C...PsP»РµCfC,РµCҫPёPSCf, Р»C-РiPsРiCҫPсC,РµC—PSC-PI PSPёP·СҫPePsC— C%oC-Р»СҫPSPсCfC,C- C,Р° C,CҫPёРiP»C-C†РµCҫPёPrC-PI.

РµPsPIC-РrPsPjP»CҫP»PsCfCҫ, C%oPs РiC-Pr C±Р°Cf Р·Р°CfC,PsCfCfPIP°PSPSCҫ РjРµC,C,,PsCҫPjC-PSCf РjР°CfР° C,C-Р»Р° РiР°C†C-C”PSC,C-PI Р·Р°P»РёC€Р°P»Р°CfCҫ CfC,Р°Р±C-Р»СҫPSPсCҫ Р°Р±Ps РiPsPjC-CҫPSPs Р·PSPёPҫCfPIP°P»Р°CfCҫ.

Р»Р°CҫPjР°PePsPeC-PSPµC,РёPeР°.

Р’CfPjPsPeC,CfPIP°PSPSCҫ. РµC-СfP»Cҫ РiРµCҫPsCҫP°P»СҫPSPsРiPs РiCҫPёPNёPsPjCf РjРµC,C,,PsCҫPjC-PSCf C±Р°Cf РrPsCfCҫPіPSPµPSPSCҫ РjР°PeCfPёPjР°P»СҫPSPсC— PePsPSC†РµPSC,CҫP°C†C-C— (Рҫ_{max}) CfC,Р°PSPsPIPёC,Сҫ Р±P»РёP·СҫPePs 2,5 РiPsPrРёPSPё. РҫР±CfPsP»СҫC,PSP° Р±C-PsPrPsCfC,CfPіPSC-СfC,Сҫ C,Р°Р±P»РµC,PsPe 500 РjРi CfC,Р°PSPsPIPёC,Сҫ РiCҫPёP±P»РёP·PSPs 50-60%. РµC-СfP»Cҫ РiРµCҫPsCҫP°P»СҫPSPsРiPs Р·Р°CfC,PsCfCfPIP°PSPSCҫ C,,CҫP°PeC†C-Cҫ, C%oPs PSPµ PICfPjPsPeC,Р°P»Р°CfCҫ C,Р° PIPёIPsPrРёC,СҫCfCҫ Р· PeP°P»PsPj, CfC,Р°PSPsPIPёC,Сҫ 20-30%.

РµC-СfP»Cҫ РiРµCҫPsCҫP°P»СҫPSPsРiPs Р·Р°CfC,PsCfCfPIP°PSPSCҫ Р°Р±CfPsCҫP±C†C-Cҫ РjРµC,C,,PsCҫPjC-PSCf C” PSP°CfPёC±CfPIP°PSPсCҫ C- PSPµРiPsPIPSPсCҫ.

РµРµCҫPµPrР±Р°C±Р°C”C,СҫCfCҫ, C%oPs C,,Р°CҫPjР°PePsPeC-PSPµC,РёPeР° Р°Р±CfPsCҫP±C†C-C— РjРµC,C,,PsCҫPjC-PSCf C” PSPµP»C-PSC-PNёPSPсCҫ. РµCҫPё Р·Р°CfC,PsCfCfPIP°PSPSC- CҫPµPePsPjРµPSPrPsPIP°PSPёC... РrPsP· РjРµC,C,,PsCҫPjC-PSCf C- CҫPµPҫPёPjC-PI РrPsP·CfPIP°PSPSCҫ CfC,Р°Р±C-Р»СҫPSC- PePsPSC†РµPSC,CҫP°C†C-C— Cf РiP»Р°Р·РјC- PeCҫPsPIC- РrPsCfCҫPіP°СҫC,СҫCfCҫ РiCҫPсC,CҫPіPsPj 24-48 РiPsPrРёPS C- CfC,Р°PSPsPIP»CҫC,Сҫ РjРµPSC€Рµ 1 РjPePi/РjP». РµPsPIC-РrPsPjP»CҫP»PsCfCҫ, C%oPs РjР°PeCfPёPjР°P»СҫPSC- CҫC-PIPC- РjРµC,C,,PsCҫPjC-PSCf Cf РiP»Р°Р·РјC- PeCҫPsPIC- (Рҫ_{mp°C...}) PSPµ РiРµCҫPµPIPёC%oCfPIP°P»Рё 5 РjPePi/РjP» PSP°PIC-C,Сҫ РiCҫPё Р·Р°CfC,PsCfCfPIP°PSPSC- РjР°PeCfPёPjР°P»СҫPSPёC... РrPsP·.

РµCҫPё PsPrPSPсC±Р°CfPSPsPjCf РiCҫPёPNёPsPjC- C—PҫC- Р°Р±CfPsCҫP±C†C-Cҫ РjРµC,C,,PsCҫPjC-PSCf Р·PSPёPҫCfC”C,СҫCfCҫ C- Р·P»РµРiPeР° CfРiPsPIC-Р»СҫPSCҫC”C,СҫCfCҫ.

PiC-PrC₇PsC...P»PsC₇PëPrC₇, C,,P°C₇PjP°PePsPeC-PSP_μC,PëC₇PSPëPN₂ P₇C₇PsC,,C-P»CH₇ C₇
P₇P°C₇C-C"PS₇C,C-PI P₇P_μPrC-P°C,C₇PëC₇PSPsC— P₇PsP₇C₇P»C₇C₇C-C— P±C₇PI
P°PSP°P»PsPiC-C₇PSPëPj C,P°PePsPjC₇ C₇ P·PrPsC₇PsPIPëC... PrPsC₇PsC₇P»PëC.... P"°PSC-
C°₀PsPrPs P·P°C₇C,PsC₇C₇PIP°PSPSC₇ P±P°PiP°C,PsC₇P°P·PsPIPëC... PrPsP·
PsP±PjP_μP₇P_μPSC- PsPrPSPëPj PrPsC₇P»C-PrP₇P_μPSPSC₇Pj. P₇C-C₇P»C₇
P₇PsPIC,PsC₇PSPsPiPs PIP₇P_μPrP_μPSPSC₇ 500 PjPi PjP_μC,,PsC₇PjC-PSC₇ PrPIC-C₇C- PSP°
PrPsP±C₇ P₇C₇PsC,C₇PIPsPj 7 PrPSC-PI C₇ P₇P°C₇C-C"PS₇C,C-PI P₇P_μPrC-P°C,C₇PëC₇PSPsC—
P₇PsP₇C₇P»C₇C₇C-C— P₇C-PePsPIP° PePsPSC₇P_μPSC,C₇P°C₇C-C₇ C₇ P₇P»P°P·PjC- PeC₇PsPIC-
(C_{max}) C,P° C₇PëC₇C,P_μPjPSP° P_μPeC₇P₇PsP·PëC₇C-C₇ (AUC_{0-t}) P·PSPëP₇C₇PIP°P»PëC₇C₇
P₇C₇PëP±P»PëP·PSPs PSP° 33% C,P° 40% PIC-PrP₇PsPIC-PrPSPs P₇PsC₇C-PIPSC₇IPSPs P·
C,P°PePëPjPë C₇ PrPsC₇PsC₇P»PëC... P₇P°C₇C-C"PS₇C,C-PI, C...PIPsC₇PëC... PSP°
C₇C₇PrPeC₇PsPIPëPN₂ PrC-P°P±P_μC,, C₇PeC- PsC,C₇PëPjC₇PIP°P»Pë P₇PsPIC,PsC₇PsC- PrPsP·Pë
500 PjPi PrPIP° C₇P°P·Pë PSP° PrP_μPSCH₇ P₇C₇PsC,C₇PIPsPj 14 PrPSC-PI. P₇C₇PeC-P»CH₇PePë
PrPsP·P° C,PëC,C₇C₇C,C₇CH₇C₇C₇ C-PSPrPëPIC-PrC₇P°P»CH₇PSPs PSP° PsC₇PSPsPIC-
P₇P»C-PeP_μPjC-C₇PSPsPiPs PePsPSC,C₇PsP»C₇, PIPëC°₀P_μP·P°P·PSP°C₇P_μPSP°
C-PSC,,PsC₇PjP°C₇C-C₇ PjP°C" PsP±PjP_μP₇P_μPSP_μ PeP»C-PSC-C₇PSP_μ P·PSP°C₇P_μPSPSC₇.

РљР»С-РSC-С±РSC- С...Р°С₇Р°РеС,РμС₇РëС₇С,РëРеРë.

РμРsРeР°Р·Р°РSPSC₇.

P₇C₇PrPeC₇PsPIPëPN₂ PrC-P°P±P_μC, 2 C,PëP₇C₇ P₇C₇Pë PSP_μP_μC,,P_μPeC,PëPIPSPsC₇C,C-
PrC-C"С,PsC,P_μC₇P°PiC-C— C,P° C₇P_μP₇P₇PëPjC₇ C,,C-P·PëC₇PSPëC... PSP°PIP°PSC,P°P₇P_μPSCH₇,
PsC₇PsP±P»PëPIPs C₇ C...PIPsC₇PëC... P· PSP°PrP»PëC€PePsPIPsC₇ PjP°C₇PsC₇ C,C-P»P°:

– C₇Pe PjPsPSPsC,P_μC₇P°PiC-C₇ P°P±Ps C₇ C₇PeP»P°PrC- PePsPjP±C-PSPsPIP°PSPsC—
C,P_μC₇P°PiC-C— P· C-PSC€PëPjPë P₇P_μC₇PsC₇P°P»CH₇PSPëPjPë
PiC-P₇PsPiP»C-PeP_μPjC-C₇PSPëPjPë P·P°C₇PsP±P°PjPë C±Pë P· C-PSC₇C₇P»C-PSPsPj PrP»C₇
P»C-PeC₇PIP°PSPSC₇ PrPsC₇PsC₇P»PëC...;

– C₇Pe PjPsPSPsC,P_μC₇P°PiC-C₇ P°P±Ps C₇ C₇PeP»P°PrC- PePsPjP±C-PSPsPIP°PSPsC—
C,P_μC₇P°PiC-C— P· C-PSC₇C₇P»C-PSPsPj PrP»C₇ P»C-PeC₇PIP°PSPSC₇ PrC-C,P_μPN₂ PIC-PePsPj
PIC-Pr 10 C₇PsPeC-PI C,P° PiC-PrP»C-C,PeC-PI.

P"°P»C₇ P·PjP_μPSC€P_μPSPSC₇ C₇C₇PeP»P°PrPSP_μPSCH₇ C₇C₇PrPeC₇PsPIP₇PsPiPs
PrC-P°P±P_μC,C₇ C₇ PrPsC₇PsC₇P»PëC... P₇P°C₇C-C"PS₇C,C-PI P· C₇C₇PrPeC₇PsPIPëPj
PrC-P°P±P_μC,PsPj 2 C,PëP₇C₇ C- PSP°PrP»PëC€PePsPIPsC₇ PjP°C₇PsC₇ C,C-P»P° C₇Pe
P₇C₇P_μP₇P°C₇P°C, P₇P_μC₇C€PsC— P»C-PSC-C— P₇C-C₇P»C₇ PSP_μP_μC,,P_μPeC,PëPIPSPsC—
PrC-C"С,PsC,P_μC₇P°PiC-C—.

РμС₇РsС,РëРiРsРeР°Р·Р°РSPSC₇.

в₇“ P“C-P₇P_μC₇C±C₇C,P»PëPIC-C₇C,CH₇ PrPs PjP_μC,,PsC₇PjC-PSC₇ P°P±Ps PrPs
P±C₇PrCH₇-C₇PePsPiPs C-PSC€PsPiPs PePsPjPiPsPSP_μPSC,P° P»C-PeP°C₇C₇CH₇PePsPiPs
P·P°C₇PsP±C₇;

в₇“ P±C₇PrCH₇-C₇PePëPN₂ C,PëP₇ PiPsC₇C,C₇PsPiPs PjP_μC,P°P±PsP»C-C₇PSPsPiPs
P°C₇PëPrPsP·C₇ (PSP°PiC₇PëPeP»P°Pr P»P°PeC,PsP°C₇PëPrPsP·, PrC-P°P±P_μC,PëC₇PSPëPN₂

PePμC,PsP°C†PëPrPsP.);

БҖ “ PrC-P°P±PμC,PëC†PSP° PïCҖPμPePsPjP°;

БҖ “ PSPëCҖPePsPIP° PSPμPrPsCҖC,P°C,PSC-CҖC,ЧҖ C,ЦІP¶PePsPiPs CҖC,CrPïPμPSCЦІ (C€PIPëPrPeC-CҖC,ЧҖ PeP»CrP±PsC†PePsPIPsC— C,,C-P»ЧҖC,ҖҖP°C†C-C— (PëP¬P¬) <30 PjP»/C...PI);

БҖ “ PiPsCҖC,ҖҖC- CҖC,P°PSPë, ЦІPeC- PïCҖPsC,C-PeP°CҖC,ЧҖ P· CҖPëP·PëPePsPj CҖPsP·PIPëC,PeCr PïPsCҖCрC€PμPSCҖ C,,CrPSPeC†C-C— PSPëCҖPsPe, C,P°PeC- ЦІPe: P·PSPμPIPsPrPSPμPSPSCЦІ PsCҖPïP°PSC-P·PjCr, C,ЦІP¶PeC- C-PSC,,PμPeC†C-P№PSC- P·P°C...PIPsCҖCҖPIP°PSPSCЦІ, C€PsPe;

БҖ “ P·P°C...PIPsCҖCҖPIP°PSPSCЦІ, ЦІPeC- PjPsP¶CrC,ЧҖ PïCҖPëP·PIPsPrPëC,Pë PrPs CҖPsP·PIPëC,PeCr PiC-PiPsPeCҖC— C,PeP°PSPëPS (PsCҖPsP±P»PëPIPs PiPsCҖC,ҖҖC- P·P°C...PIPsCҖCҖPIP°PSPSCЦІ P°P±Ps P·P°PiPsCҖC,ҖҖPμPSPSCЦІ C...CҖPsPSC-C†PSPsC— C...PIPsCҖPsP±Pë): PrPμPePsPjPiPμPSCҖPsPIP°PSP° CҖPμCҖC†PμPIP° PSPμPrPsCҖC,P°C,PSC-CҖC,ЧҖ, PrPëC...P°P»ЧҖPSP° PSPμPrPsCҖC,P°C,PSC-CҖC,ЧҖ, PSPμC%oPsPrP°PIPsPs PiPμCҖPμPSPμCҖPμPSPëP№ C-PSC,,P°CҖPeC, PjC-PsPeP°CҖPrP°, C€PsPe;

БҖ “ PiPμC†C-PSPePsPIP° PSPμPrPsCҖC,P°C,PSC-CҖC,ЧҖ, PiPsCҖC,ҖҖPμ PsC,ҖҖCрC”PSPSCЦІ P°P»PePsPiPsP»PμPj, P°P»PePsPiPsP»C-P·Pj.

P·P·P°C”PjPsPrC-ЦІ P· C-PSC€PëPjPë P»C-PeP°CҖCҖЧҖPePëPjPë P·P°CҖPsP±P°PjPë C,P° C-PSC€C- PIPëPrPë PIP·P°C”PjPsPrC-P№.

P¬PsPjP±C-PSP°C†C-C—, C%oPs PSPμ CҖPμPePsPjPμPSPrCзC”C,ЧҖCҖCЦІ P·P°CҖC,PsCҖPsPICзPIP°C,Pë

PҖP»PePsPiPsP»ЧҖ. PҖP»PePsPiPsP»ЧҖPSP° C-PSC,PsPeCҖPëPeP°C†C-ЦІ P°CҖPsC†C-ЧҖC”C,ЧҖCҖCЦІ P· PïC-PrPIPëC%oPμPSPëPj CҖPëP·PëPePsPj P»P°PeC,PsP°C†PëPrPsP·Cr, PsCҖPsP±P»PëPIPs PïCҖPë PiPsP»PsPrCrPIP°PSPSC-, PSPμPrPsC—PrP°PSPSC- P°P±Ps PiPμC†C-PSPePsPIC-P№ PSPμPrPsCҖC,P°C,PSPsCҖC,C-.

P™ PsPrPsPIPjC-CҖPSC- CҖPμPSC,PiPμPSPsPePsPSC,CҖP°CҖC,PSC- CҖPμC†PsPIPëPSPë. PμP°C†C-C”PSC,P°Pj P·P°CҖC,PsCҖCрPIP°PSPSCЦІ PjPμC,C,,PsCҖPjC-PSCр CҖP»C-Pr PïCҖPëPïPëPSPëC,Pë PrPs P°P±Ps PïC-Pr C†P°CҖ PïCҖPsPIPμPrPμPSPSCЦІ PrPsCҖP»C-PrP¶PμPSPSCЦІ C,P° PSPμ PïPsPSPsPIP»ЧҖPIP°C,Pë CҖP°PSC-C€Pμ PSC-P¶ C†PμCҖPμP· 48 PiPsPrPëPS PïC-CҖP»ЦІ PrPsCҖP»C-PrP¶PμPSPSCЦІ C- P»PëC€Pμ PïC-CҖP»ЦІ PïPsPIC,PsCҖPSPsC— PsC†C-PSPePë C,P° PICҖC,P°PSPsPIP»PμPSPSCЦІ CҖC,P°P±C-P»ЧҖPSPsPiPs CҖC,P°PSCр C,,CrPSPeC†C-C— PSPëCҖPsPe (PrPëPI. CҖPsP·PrC-P»Pë B«PҖPïPsCҖC-P± P·P°CҖC,PsCҖCрPIP°PSPSCЦІ C,P° PrPsP·PëB» C-B«PhCҖPsP±P»PëPIPsCҖC,C- P·P°CҖC,PsCҖCрPIP°PSPSCЦІB»).

P¬PsPjP±C-PSP°C†C-C—, C%oPs CҖP»C-Pr P·P°CҖC,PsCҖPsPICзPIP°C,Pë P· PsP±PμCҖPμP¶PSC-CҖC,ЧҖ

P”PμЦІPeC- P»C-PeP°CҖCҖЧҖPeC- PïCҖPμPïP°CҖP°C,Pë, PSP°PïCҖPëPeP»P°Pr PSPμCҖC,PμCҖPsC—PrPSC- PïCҖPsC,PëP·P°PïP°P»ЧҖPSC- P·P°CҖPsP±Pë (PкPμP—P—), PIPeP»ЧҖC†P°CҖC†Pë CҖPμP»PμPeC,PëPIPsC- C-PSPiC-P±C-C,PsCҖPë

C†PëPeP»PsPsPeC†PëPiPµPSP°P·Pë II (P|PhP"), C-PSPiC-P±C-C,PsCḡPë
P°PSPiC-PsC,PµPSP·PëPSPiPµCḡPµC,PIPsCḡCḡPIP°P»CHbPSPsPiPs C,,PµCḡPjPµPSC,Cr (PḡPµPα),
P°PSC,P°PiPsPSC-C†C,Pë CḡPµC†PµPiC,PsCḡC-PI P°PSPiC-PsC,PµPSP·PëPSCr II C,P°
PrC-CrCḡPµC,PëPePë, PsC†PsP±P»PëPIPs PiPµC,P»CHbPsPIC- PrC-CrCḡPµC,PëPePë,
PjPsP¶C†C,CHb PSPµPiP°C,PëPIPsPs PiP°P»PëPSCrC,Pë PSP° C,,CrPSPeC†C-Cḡ PSPëCḡPsPe,
C%Ps PjPsP¶Pµ P·P±C-P»CHbCëPëC,Pë CḡPëP·PëPe PIPëPSPëPePSPµPSPSC¶
P»P°PeC,PsP°C†PëPrPsP·Cr. PkP° PiPsC†P°C,PeCr C,PµCḡP°PiC-C— PsPrPSPsC†P°C†PSPµ
PIPëPePsCḡPëC†C,P°PSPSC¶ C†PëC... P»C-PeP°CḡC†CHbPePëC... P·P°C†PsP±C-PI PI
PePsPjP±C-PSP°C†C-C— P· PjPµC,C,,PsCḡPjC-PSPsPj PiPsC,CḡPµP±CrC"
CḡPµC,PµP»CHbPSPsPiPs C†PiPsC†C,PµCḡPµP¶PµPSPSC¶ P·P° PSPëCḡPePsPIPsCḡ
C,,CrPSPeC†C-C"ḡ.

P>C-PeP°CḡC†CHbPeC- P·P°C†PsP±Pë, C%Ps C†PëPSC¶C,CHb PiC-PiPµCḡPiP»C-PePµPjC-C†PSCé
PrC-Cḡ (PiP»CḡPePsPePsCḡC,PëPePsC†C,PµCḡPSC—PrPë C†PëC†C,PµPjPSPsC— C,P°
PjC-C†C†PµPIPsC— PrC-C—, C†PëPjPiP°C,PsPjC-PjPµC,PëPePë). PkPµPsP±C...C-PrPSPs
C†P°C†C,C-CëPµ PePsPSC,CḡPsP»CḡPIP°C,Pë CḡC-PIPµPSCḡ PiP»CḡPePsP·Pë Cr
PeCḡPsPIC-, PsC†PsP±P»PëPIPs PSP° PiPsC†P°C,PeCr P»C-PeCrPIP°PSPSC¶. PµC-Pr
C†P°C† C- PiC-C†P»C¶ PiCḡPëPiPëPSPµPSPSC¶ C,P°PePsC— C†CrPjC-C†PSPsC—
C,PµCḡP°PiC-C— PiPsC,CḡC-P±PSPs PePsCḡPëPiCrPIP°C,Pë PrPsP·Cr
PjPµC,C,,PsCḡPjC-PSCr.

PḡCḡP°PSC†PiPsCḡC,PµCḡPë PsCḡPiP°PSC-C†PSPëC... PeP°C,C-PsPSC-PI (OCT)

PḡPµC,C,,PsCḡPjC-PS C" C†CrP±C†C,CḡP°C,PsPj PsP±PsC...
C,CḡP°PSC†PiPsCḡC,PµCḡC-PI bḡ" OCT1 C- OCT2.

PŸCrPiCrC,PSC" P·P°C†C,PsC†CrPIP°PSPSC¶ PjPµC,C,,PsCḡPjC-PSCr P·:

bḡ" C-PSPiC-P±C-C,PsCḡP°PjPë OCT1 (C,P°PePëPjPë C¶Pe PIPµCḡP°PiP°PjC-P») PjPsP¶Pµ
P·PjPµPSCëPëC,Pë PµC,,PµPeC,PëPIPsC-C†C,CHb PjPµC,C,,PsCḡPjC-PSCr;

bḡ" B C-PSPrCrPeC,PsCḡP°PjPë OCT1 (C,P°PePëPjPë C¶Pe CḡPëC,,P°PjPiC-C†PëPS) PjPsP¶Pµ
P·P±C-P»CHbCëPëC,Pë CëP»CrPSPePsPIPs-PePëCëPePsPIPµ PIC†PjPsPeC,CrPIP°PSPSC¶ C,P°
PµC,,PµPeC,PëPIPsC-C†C,CHb PjPµC,C,,PsCḡPjC-PSCr;

bḡ" B C-PSPiC-P±C-C,PsCḡP°PjPë OCT2 (C,P°PePëPjPë C¶Pe C†PëPjPµC,PëPrPëPS,
PrPsP»CrC,PµPiCḡP°PIC-Cḡ, CḡP°PSPsP»P°P·PëPS, C,CḡPëPjPµC,PsPiCḡPëPj,
PIP°PSPrPµC,P°PSC-P±, C-P·P°PICrPePsPSP°P·PsP») PjPsP¶Pµ P·PSPëP·PëC,Pë PSPëCḡPePsPIPµ
PIPëPIPµPrPµPSPSC¶ PjPµC,C,,PsCḡPjC-PSCr P· PiPsPrP°P»CHbCëPëPj
P·P±C-P»CHbCëPµPSPSC¶Pj PePsPSC†PµPSC,CḡP°C†C-C— PjPµC,C,,PsCḡPjC-PSCr PI
PiP»P°P·PjC- PeCḡPsPIC-;

bḡ" B C-PSPiC-P±C-C,PsCḡP°PjPë OCT1 C- OCT2 (C,P°PePëPjPë C¶Pe PeCḡPëP·PsC,PëPSC-P±,
PsP»P°PiP°CḡPëP±) PjPsP¶Pµ PIPiP»PëPSCrC,Pë PSP° PµC,,PµPeC,PëPIPsC-C†C,CHb C,P°
PSPëCḡPePsPIPµ PIPëPIPµPrPµPSPSC¶ PjPµC,C,,PsCḡPjC-PSCr.

PŸPsPjCr CḡPµPePsPjPµPSPrCrC"C,CHbC†C¶ PIPëC¶PIP»C¶C,Pë PsC†PsP±P»PëPICr
PsP±PµCḡPµP¶PSC-C†C,CHb PiCḡPë C†CrPiCrC,PSCHbPsPjCr P·P°C†C,PsC†CrPIP°PSPSC-
C†PëC... PiCḡPµPiP°CḡP°C,C-PI P· PjPµC,C,,PsCḡPjC-PSPsPj, PsC†PsP±P»PëPIPs C%PsPrPs
PiP°C†C-C"PSC,C-PI C-P· PiPsCḡCrCëPµPSPSC¶Pj C,,CrPSPeC†C-C— PSPëCḡPsPe,
PsC†PeC-P»CHbPePë PePsPSC†PµPSC,CḡP°C†C-C¶ PjPµC,C,,PsCḡPjC-PSCr PI PiP»P°P·PjC-

PeCḡPsPIC- PjPsP¶Pμ P·CḡPsCÍC,Pë. P—P° PSPμPsP±C...C-PrPSPsCÍC,C- CÍP»C-Pr
P·PIP°P¶PëC,Pë PjPsP¶P»PëPIC-CÍC,CH PePsCḡPëPiCÍPIP°PSPSC¶ PrPsP·Pë
PjPμC,C,,PsCḡPjC-PSCÍ, PsCÍPeC-P»CHPePë C-PSPiC-P±C-C,PsCḡPë/C-PSPrCÍPeC,PsCḡPë OCT
PjPsP¶CÍC,CH PIPiP»PëPSCÍC,Pë PSP° PμC,,PμPeC,PëPIPSC-CÍC,CH PjPμC,C,,PsCḡPjC-PSCÍ.

PḡCÍPsP±P»PëPIPsCÍC,C- P·P°CÍC,PsCÍC¿PIP°PSPSC¶.

P»P°PeC,PsP°C†PëPrPsP· C” PrCÍP¶Pμ CḡC-PrPeC-CÍPSPëPj, P°P»Pμ C,C¶P¶PePëPj
PjPμC,P°P±PsP»C-C†PSPëPj CÍCÍPeP»P°PrPSPμPSPSC¶Pj, C%Ps PSP°PNëC†P°CÍC,C-CëPμ
PIPëPSPëPeP°C” PiCḡPë PiPsCÍC,CḡPsPjCÍ PiPsPiC-CḡCëPμPSPSC- C,,CÍPSPeC†C-C—
PSPëCḡPsPe, CÍPμCḡC†PμPIPs-P»PμPiPμPSPμPIPsPjCÍ P·P°C...PIPsCḡCḡPIP°PSPSC- P°P±Ps
CÍPμPiCÍPëCÍC-. PμCḡPë PiPsCÍC,CḡPsPjCÍ PiPsPiC-CḡCëPμPSPSC- C,,CÍPSPeC†C-C—
PSPëCḡPsPe PIC-PrP±CÍPIP°C”C,CHCÍC¶ PeCÍPjCÍP»C¶C†C-C¶ PjPμC,C,,PsCḡPjC-PSCÍ, C%Ps
P·P±C-P»CHCëCÍC” CḡPëP·PëPe CḡPsP·PIPëC,PeCÍ P»P°PeC,PsP°C†PëPrPsP·CÍ.

Pj CḡP°P·C- P·PSPμPIPsPrPSPμPSPSC¶ (CÍPëP»CHPSPsC— PrC-P°CḡPμC— P°P±Ps
P±P»CḡPIP°PSPSC¶, PiP°CḡC¶C†PePë P°P±Ps P·PjPμPSCëPμPSPSC¶
PIP¶PëPIP°PSPSC¶ CḡC-PrPëPSPë) CḡPμPePsPjPμPSPPrCÍC”C,CHCÍC¶
C,PëPjC†P°CÍPsPIPs PiCḡPëPiPëPSPëC,Pë P·P°CÍC,PsCÍCÍPIP°PSPSC¶
PjPμC,C,,PsCḡPjC-PSCÍ C- P·PIPμCḡPSCÍC,PëCÍC¶ P·P° PjPμPrPëC†PSPsCḡ
PrPsPiPsPjPsPiPsCḡ.

PμP°C†C-C”PSC,P°Pj, C¶PeC- PsC,CḡPëPjCÍCḡC,CH PjPμC,C,,PsCḡPjC-PS, CÍP»C-Pr P·
PsP±PμCḡPμP¶PSC-CÍC,Cḡ CḡPsP·PiPsC†PëPSP°C,Pë P»C-PeCÍPIP°PSPSC¶
P·P°CÍPsP±P°PjPë, C%Ps PjPsP¶CÍC,CH PiPsCÍC,CḡPs PiPsPiC-CḡCëPëC,Pë
C,,CÍPSPeC†C-Cḡ PSPëCḡPsPe (PSP°PiCḡPëPeP»P°Pr PiC-PiPsC,PμPSP·PëPIPSPëPjPë
PiCḡPμPiP°CḡP°C,P°PjPë, CÍPμC†PsPiC-PSPSPëPjPë P·P°CÍPsP±P°PjPë C,P° PkPμP—P—).
P†PSCëC- C,,P°PeC,PsCḡPë CḡPëP·PëPeCÍ PIPëPSPëPePSPμPSPSC¶
P»P°PeC,PsP°C†PëPrPsP·CÍ PIPeP»CḡC†P°CḡC,CH PSP°PrPjC-CḡPSPμ
PIP¶PëPIP°PSPSC¶ P°P»PePsPiPsP»Cḡ, PiPμC†C-PSPePsPICÍ
PSPμPrPsCÍC,P°C,PSC-CÍC,CH, PSPμPrPsCÍC,P°C,PSCHPs
PePsPSC,CḡPsP»CHPsPIP°PSPëPNë C†CÍPeCḡPsPIPëPNë PrC-P°P±PμC,, PePμC,PsP·,
C,CḡPëPIP°P»Pμ PiPsP»PsPrCÍPIP°PSPSC¶ C- P±CÍPrCH-C¶PeC- CÍC,P°PSPë,
PiPsPiBḡ™ C¶P·P°PSC- P· PiC-PiPsPeCÍC-C”Cḡ, P° C,P°PePsP¶ CÍCÍPiCÍC,PSC”
P·P°CÍC,PsCÍCÍPIP°PSPSC¶ P»C-PeP°CḡCÍCHPePëC... P·P°CÍPsP±C-PI, C%Ps
PjPsP¶CÍC,CH PiCḡPëP·PIPμCÍC,Pë PrPs P»P°PeC,PsP°C†PëPrPsP·CÍ (PrPëPI.
CḡPsP·PrC-P»Pë B«PμCḡPsC,PëPiPsPeP°P·P°PSPSC¶B» C- B«P’P·P°C”PjPsPrC-C¶ P·
C-PSCëPëPjPë P»C-PeP°CḡCÍCHPePëPjPë P·P°CÍPsP±P°PjPë C,P° C-PSCëC- PIPëPrPë
PIP·P°C”PjPsPrC-PNëB»).

PμP°C†C-C”PSC,Pë C,P°/P°P±Ps PsCÍPsP±Pë, C%Ps P·PrC-PNëCÍPSCḡCḡC,CH P·P° PSPëPjPë
PrPsPiP»C¶Pr, PjP°CḡC,CH P±CÍC,Pë PiCḡPsC-PSC,,PsCḡPjPsPIP°PSC- PiCḡPs CḡPëP·PëPe
CḡPsP·PIPëC,PeCÍ P»P°PeC,PsP°C†PëPrPsP·CÍ. PÍP°CḡP°PeC,PμCḡPSPëPjPë PsP·PSP°PeP°PjPë
P»P°PeC,PsP°C†PëPrPsP·CÍ C” P°C†PëPrPsC,PëC†PSP° P·P°PrPëCëPeP°, P±C-P»CH CÍ
P¶PëPIPsC,C-, PjBḡ™ C¶P·PsPIC- CÍCÍPrPsPjPë, P°CÍC,PμPSC-C¶ C,P° PiC-PiPsC,PμCḡPjC-C¶,
CÍ PiPsPrP°P»CHCëPsPjCÍ PjPsP¶P»PëPIPëPNë CḡPsP·PIPëC,PsPe PePsPjPë. Pj CḡP°P·C-
PiPsC¶PIPë P±CÍPrCH-C¶PePsPiPs CÍPëPjPiC,PsPjCÍ P»P°PeC,PsP°C†PëPrPsP·CÍ
PiP°C†C-C”PSC, PiPsPIPëPSPμPS PiCḡPëPiPëPSPëC,Pë P·P°CÍC,PsCÍCÍPIP°PSPSC¶

PjPμC,C,,PsCḡPjC-PSCr C- PSPμPiP°PN°PSPs P·PIPμCḡPSCrC,PëCfCḡ PrPs P»C-PeP°CḡCḡ.
P>P°PeC,PsP°C†PëPrPsP· C...P°CḡP°PeC,PμCḡPëP·CrC" C,ChCfCḡ
PrC-P°PiPSPsCfC,PëC†PSPëPjPë P»P°P±PsCḡP°C,PsCḡPSPëPjPë PïPsPeP°P·PSPëPeP°PjPë:
P·PSPëP¶PμPSPSCḡ CḡC-PIPSCḡ CḡPḡ PeCḡPsPIC- (<7,35), P·P±C-P»ChCëPμPSPSCḡ
CḡC-PIPSCḡ CḡPëCḡPsPIP°C,PePsPIPsC— PePsPSC†PμPSC,CḡP°C†C-C— P»P°PeC,P°C,Cr
(>5 PjPjPsP»Ch/P»), P·P±C-P»ChCëPμPSPSCḡ P°PSC-PsPSPSPsPiPs C-PSC,PμCḡPIP°P»Cr C,P°
CḡPïC-PIPIC-PrPSPsCëPμPSPSCḡ P»P°PeC,P°C,/PïC-CḡCrPIP°C,.

PαCžPSPeC†C-Cḡ PSPëCḡPsPe. PμPμCḡPμPr PïPsC†P°C,PePsPj C- CḡPμPiC†P»CḡCḡPSPs PïC-Pr
C†P°Cḡ P»C-PeC†PIP°PSPSCḡ PjPμC,C,,PsCḡPjC-PSPsPj PSPμPsP±C...C-PrPSPs
PsC†C-PSCḡPIP°C,Pë PëPḡPα (PrPëPI. CḡPsP·PrC-P» B«PŸPïPsCfC-P±
P·P°CfC,PsCfC†PIP°PSPSCḡ C,P° PrPsP·PëB»). PμCḡPëPN°PsPj PjPμC,C,,PsCḡPjC-PSCr
PïCḡPsC,PëPïPsPeP°P·P°PSPëPN° PïP°C†C-C" PSC,P°Pj P·C- PëPḡPα <30 PjP»/C...PI, C- PN°PsPiPs
PïPsC,CḡC-P±PSPs C,PëPjC†P°CḡPsPIPs PïCḡPëPïPëPSPëC,Pë Cr CḡP°P·C- PSP°CḡPIPSPsCfC,C-
CfC,P°PSC-PI, CḡPeC- P·PjC-PSCḡChC,Ch C,,CrPSPeC†C-Ch PSPëCḡPsPe (PrPëPI.
CḡPsP·PrC-P» B«PμCḡPsC,PëPïPsPeP°P·P°PSPSCḡB»).

PŸPμCḡC†PμPIP° C,,CžPSPeC†C-Cḡ. PμP°C†C-C" PSC,Pë C-P· CḡPμCḡC†PμPIPsCḡ
PSPμPrPsCfC,P°C,PSC-CfC,Ch PjP°CḡC,Ch P±C-P»ChCë PIPëCḡPsPePëPN° CḡPëP·PëPe
CḡPsP·PIPëC,PeCr PïC-PïPsPeCfC-C— C,P° PSPëCḡPePsPIPsC— PSPμPrPsCfC,P°C,PSPsCfC,C-.
PμP°C†C-C" PSC,P°Pj P·C- CfC,P°P±C-P»ChPSPsCḡ C...CḡPsPSC-C†PSPsCḡ
CḡPμCḡC†PμPIPsCḡ PSPμPrPsCfC,P°C,PSC-CfC,Ch PjPμC,C,,PsCḡPjC-PS PjPsP¶PSP°
P·P°CfC,PsCḡPsPIC†PIP°C,Pë PïCḡPë CḡPμPiC†P»CḡCḡPSPsPjCr PjPsPSC-C,PsCḡPëPSPiCr
CḡPμCḡC†PμPIPsC— C,P° PSPëCḡPePsPIPsC— C,,CrPSPeC†C-C—. PḡPμC,C,,PsCḡPjC-PS
PïCḡPsC,PëPïPsPeP°P·P°PSPëPN° PïP°C†C-C" PSC,P°Pj C-P· PïPsCfC,CḡPsCḡ C,P°
PSPμCfC,P°P±C-P»ChPSPsCḡ CḡPμCḡC†PμPIPsCḡ PSPμPrPsCfC,P°C,PSC-CfC,Ch.

P™ PsPrPsPIPjC-CḡPSC- CḡPμPSC,PiPμPSPsPePsPSC,CḡP°CfC,PSC- P·P°CḡPsP±Pë.
P'PSCrC,CḡC-CëPSCḡPsCfC†PrPëPSPSPμ PIPiPμPrPμPSPSCḡ
CḡPμPSC,PiPμPSPsPePsPSC,CḡP°CfC,PSPëC... PN°PsPrPsPIPjC-CḡPSPëC...
P·P°CḡPsP±C-PI PjPsP¶Pμ CḡPïCḡPëC†PëPSPëC,Pë C-PSPrC†PePsPIP°PSCr
PePsPSC,CḡP°CfC,PsPj PSPμC,,CḡPsPïP°C,C-Ch C,P° PïCḡPëP·PIPμCfC,Pë PrPs
PeCrPjCrP»CḡC†C-C— PjPμC,C,,PsCḡPjC-PSCr C-, CḡPe PSP°CḡP»C-PrPsPe, PrPs
PïC-PrPIPëC%oPμPSPSCḡ CḡPëP·PëPeCr CḡPsP·PIPëC,PeCr P»P°PeC,PsP°C†PëPrPsP·Cr.
PμCḡPëPN°PsPj PjPμC,C,,PsCḡPjC-PSCr PSPμPsP±C...C-PrPSPs PïCḡPëPïPëPSPëC,Pë PrPs
P°P±Ps PïC-Pr C†P°Cḡ PïCḡPsPIPμPrPμPSPSCḡ PrPsCḡP»C-PrP¶PμPSPSCḡ C,P° PSPμ
PïPsPSPsPIP»CḡPIP°C,Pë CḡP°PSC-CëPμ PSC-P¶ C†PμCḡPμP· 48 PiPsPrPëPS
PïC-CḡP»Cḡ PïCḡPsPIPμPrPμPSPSCḡ PrPsCḡP»C-PrP¶PμPSPSCḡ C- P»PëCëPμ
PïC-CḡP»Cḡ PïPsPIC,PsCḡPSPsC— PsC†C-PSPePë C,P° PICfC,P°PSPsPIP»PμPSPSCḡ
CfC,P°P±C-P»ChPSPsPiPs CfC,P°PSCr C,,CrPSPeC†C-C— PSPëCḡPsPe (PrPëPI.
CḡPsP·PrC-P»Pë B«PŸPïPsCfC-P± P·P°CfC,PsCfC†PIP°PSPSCḡ C,P° PrPsP·PëB» C-
B«P'P·P°C" PjPsPrC-Cḡ P· C-PSCëPëPjPë P»C-PeP°CḡCḡChPePëPjPë P·P°CḡPsP±P°PjPë
C,P° C-PSCëC- PIPëPrPë PIP·P°C" PjPsPrC-PN°B»).

PfC-CḡCžCḡPiC-C†PSC- PIC,CḡCžC†P°PSPSCḡ. PḡPμPsP±C...C-PrPSPs PïCḡPëPïPëPSPëC,Pë
P·P°CfC,PsCfC†PIP°PSPSCḡ PjPμC,C,,PsCḡPjC-PSCr PSP° C†P°Cḡ PïCḡPsPIPμPrPμPSPSCḡ
PïP»P°PSPsPIPëC... C...C-CḡCrCḡPiC-C†PSPëC... PIC,CḡCrC†P°PSCḡ PïC-Pr
P·P°PiP°P»ChPSPsCḡ, CḡPïC-PSP°P»ChPSPsCḡ P°P±Ps PμPïC-PrC†CḡP°P»ChPSPsCḡ
P°PSPμCfC,PμP·C-C" Cḡ. PŸPμCḡP°PïC-Ch PjPμC,C,,PsCḡPjC-PSPsPj PSPμ CḡP»C-Pr
PïPsPSPsPIP»CḡPIP°C,Pë CḡP°PSC-CëPμ PSC-P¶ C†PμCḡPμP· 48 PiPsPrPëPS PïC-CḡP»Cḡ

ΠΐCΉPsPIPμPrPμPSPSCΐ PsΠPμCΉP°C†C-C— P°P±Ps PIC-PrPSPsPIP»PμPSPSCΐ
ΠPμCΉPsCΉP°P»CHΉPSPsPiPs C...P°CΉC†C†PIP°PSPSCΐ C- P»PēC€Pμ ΠC-C†P»Cΐ
ΠPsPIC,PsCΉPSPsC— PsC†C-PSPePē C,P° PIC†C,P°PSPsPIP»PμPSPSCΐ
C†C,P°P±C-P»CHΉPSPsPiPs C†C,P°PSC† C,,C†PSPeC†C-C— PSPēCΉPsPe.

P''C-C,Pē. P''Ps ΠPsC†P°C,PeC† P»C-PeC†PIP°PSPSCΐ PjPμC,C,,PsCΉPjC-PSPsPj PjP°C'' P±C†C,Pē
ΠC-PrC,PIPμCΉPrP¶PμPSPēPNē PrC-P°PiPSPsP· C†C†PeCΉPsPIPsPiPs PrC-P°P±PμC,C†
2 C,PēΠC†. P—P° CΉPμP·C†P»CHΉC,P°C,P°PjPē PsPrPSPsCΉC-C†PSPēC...
PePsPSC,CΉPsP»CHΉPsPIP°PSPēC... PeP»C-PSC-C†PSPēC... PrPsC†P»C-PrP¶PμPSCHΉ PSPμ
PIPēCΐPIP»PμPSPs ΠPΠP»PēPIC† PjPμC,C,,PsCΉPjC-PSC† PSP° CΉC-C†C, C- C†C,P°C,PμPIPμ
PrPsP·CΉC-PIP°PSPSCΐ C† PrC-C,PμPNē. PhPrPSP°Pe PSPμPjP°C'' PrP°PSPēC... C%oPsPrPs
PrC-C— PjPμC,C,,PsCΉPjC-PSC† PSP° CΉC-C†C, C- C†C,P°C,PμPIPμ PrPsP·CΉC-PIP°PSPSCΐ
ΠCΉPē P±C-P»CHΉC€ C,CΉPēPIP°P»PsPjC† P·P°C†C,PsC†C†PIP°PSPSC- PjPμC,C,,PsCΉPjC-PSC†,
C,PsPjC† CΉPμPePsPjPμPSPPrPsPIP°PSPμ C†PIP°P¶PSPμ C†ΠPsC†C,PμCΉPμP¶PμPSPSCΐ P·P°
C†PēPjPē ΠP°CΉP°PjPμC,CΉP°PjPē C† PrC-C,PμPNē, CΐPeC- P»C-PeC†CΉC,CHΉC†Cΐ
PjPμC,C,,PsCΉPjC-PSPsPj, PsC†PsP±P»PēPIPs C† ΠPμCΉC-PsPr C†C,P°C,PμPIPsPiPs
PrPsP·CΉC-PIP°PSPSCΐ.

P''C-C,Pē PIC-PePsPj PIC-Pr 10 PrPs 12 CΉPsPeC-PI. P—P° CΉPμP·C†P»CHΉC,P°C,P°PjPē
PePsPSC,CΉPsP»CHΉPsPIP°PSPēC... PeP»C-PSC-C†PSPēC... PrPsC†P»C-PrP¶PμPSCHΉ P·P°
C†C†P°C†C,C† 15 PrC-C,PμPNē PIC-PePsPj PIC-Pr 10 PrPs 12 CΉPsPeC-PI
PμC,,PμPeC,PēPIPSC-C†C,CHΉ C- P±PμP·ΠPμPeP° P·P°C†C,PsC†C†PIP°PSPSCΐ
PjPμC,C,,PsCΉPjC-PSC† PrP»Cΐ C†C-C''C— ΠCΉC†ΠPē ΠP°C†C-C''PSC,C-PI PSPμ
PIC-PrCΉC-P·PSCΐP»PēC†Cΐ PIC-Pr C,P°PePsC— PrP»Cΐ PrC-C,PμPNē C†C,P°CΉC€PsPiPs
PIC-PeC† C,P° ΠC-PrP»C-C,PeC-PI. PμCΉPμΠP°CΉP°C, C†P»C-Pr ΠCΉPēP·PSP°C†P°C,Pē P·
PsC†PsP±P»PēPIPsC† PsP±PμCΉPμP¶PSC-C†C,C† PrC-C,CΐPj PIC-PePsPj PIC-Pr 10 PrPs 12
CΉPsPeC-PI.

P†PSC€C- P·P°C†C,PμCΉPμP¶PμPSPSCΐ. PμP°C†C-C''PSC,P°Pj PSPμPsP±C...C-PrPSPs
PrPsC,CΉPēPjC†PIP°C,PēC†Cΐ PrC-C''C,Pē, CΉC-PIPSPsPjC-CΉPSPsPiPs ΠCΉPēPNēPsPjC†
PIC†ΠP»PμPIPsPrC-PI ΠCΉPsC,CΐΠPsPj PrPsP±Pē. PμP°C†C-C''PSC,P°Pj C-P·
PSP°PrPjC-CΉPSPsC† PjP°C†PsC† C,C-P»P° C†P»C-Pr ΠCΉPsPrPsPIP¶C†PIP°C,Pē
PrPsC,CΉPēPjC†PIP°C,PēC†Cΐ PSPēP·CHΉPePsPeP°P»PsCΉC-PNēPSPsC— PrC-C''C,Pē.
PκPμPsP±C...C-PrPSPs CΉPμΠC†P»CΐCΉPSPs PePsPSC,CΉPsP»C†PIP°C,Pē ΠPsPeP°P·PSPēPePē
PIC†ΠP»PμPIPsPrPSPsPiPs PsP±PjC-PSC† ΠP°C†C-C''PSC,C-PI.

PϋPμC,C,,PsCΉPjC-PS PjPsP¶Pμ P·PSPēP¶C†PIP°C,Pē CΉC-PIPμPSCHΉ PIC-C,P°PjC-PSC† B₁₂ C†
C†PēCΉPsPIP°C,C†C- PeCΉPsPIC-. P PēP·PēPe P·PSPēP¶PμPSPSCΐ CΉC-PIPSCΐ
PIC-C,P°PjC-PSC† B₁₂ P·CΉPsC†C,P°C'' P·C- P·P±C-P»CHΉC€PμPSPSCΐPj PrPsP·Pē
PjPμC,C,,PsCΉPjC-PSC†, C,CΉPēPIP°P»PsC†C,C- P»C-PeC†PIP°PSPSCΐ C,P°/P°P±Ps C†
ΠP°C†C-C''PSC,C-PI C-P· C,,P°PeC,PsCΉP°PjPē CΉPēP·PēPeC†, CΐPeC-
C†ΠCΉPēC†PēPSCΐC†C,CHΉ PrPμC,,C-C†PēC, PIC-C,P°PjC-PSC† B₁₂. Pj CΉP°P·C-
ΠC-PrPsP·CΉPē PSP° PrPμC,,C-C†PēC, PIC-C,P°PjC-PSC† B₁₂ (PSP°ΠCΉPēPeP»P°Pr,
P°PSPμPjC-Cΐ P°P±Ps PSPμPNēCΉPsΠP°C,C-Cΐ) PSPμPsP±C...C-PrPSPs ΠCΉPsPIPsPrPēC,Pē
PjPsPSC-C,PsCΉPēPSPi CΉC-PIPSCΐ PIC-C,P°PjC-PSC† B₁₂ C† C†PēCΉPsPIP°C,C†C- PeCΉPsPIC-.
Pj ΠP°C†C-C''PSC,C-PI C-P· C,,P°PeC,PsCΉP°PjPē CΉPēP·PēPeC† PrPμC,,C-C†PēC,C†
PIC-C,P°PjC-PSC† P' ₁₂ PjPsP¶Pμ P±C†C,Pē PSPμPsP±C...C-PrPSPēPj ΠPμCΉC-PsPrPēC†PSPēPNē
PjPsPSC-C,PsCΉPēPSPi CΉC-PIPSCΐ PIC-C,P°PjC-PSC† P' ₁₂. PϋPμCΉP°ΠC-C†
PjPμC,C,,PsCΉPjC-PSPsPj C†P»C-Pr ΠCΉPsPrPsPIP¶C†PIP°C,Pē PrPs C,PēC... ΠC-CΉ, ΠPsPePē
PIPsPSP° ΠPμCΉPμPSPsC†PēC,CHΉC†Cΐ C- PSPμ PjP°C'' ΠCΉPsC,PēΠPsPeP°P·P°PSCHΉ, P°
C,P°PePsP¶ ΠCΉPsPIPsPrPēC,Pē PIC-PrΠPsPIC-PrPSPμ P»C-PeC†PIP°PSPSCΐ PrP»Cΐ

PePsCḥPëPiCfPIP°PSPSCḷ PrPμC,,C-C†PëC,Cf PIC-C,P°PjC-PSCf P'12 PIC-PrPiPsPIC-PrPSPs PrPs
PrC-CḥC†PëC... PeP»C-PSC-C†PSPëC... CḥPμPePsPjPμPSPPrP°C†C-PNë.

PḥPsPSPsC,PμCḥP°PiC-Cḷ PjPμC,C,,PsCḥPjC-PSPsPj PSPμ C†PiCḥPëC†PëPSCḷC”
PiC-PiPsPiP»C-PePμPjC-C—, PsPrPSP°Pe C†P»C-Pr P±CfC,Pë PsP±PμCḥPμP¶PSPëPj PiCḥPë
PsPrPSPsC†P°C†PSPsPjCf P·P°C†C,Psc†CfPIP°PSPSC- PjPμC,C,,PsCḥPjC-PSCf P·
C-PSC†CfP»C-PSPsPj P°P±Ps C-PSCëPëPjPë PiPμCḥPsCḥP°P»CHPSPëPjPë
PiC-PiPsPiP»C-PePμPjC-C†PSPëPjPë P·P°C†PsP±P°PjPë (PSP°PiCḥPëPeP»P°Pr,
PiPsC...C-PrPSPëPjPë C†CfP»CHC,,PsPSC-P»C†PμC†PsPiPëPSPë P°P±Ps
PjPμPiP»C-C,PëPSC-PrP°PjPë).

P—P°C†C,Psc†CfPIP°PSPSCḷ Cf PiPμCḥC-PsPr PIP°PiC-C,PSPsC†C,C- P°P±Ps
PiPsPrCfPIP°PSPSCḷ PiCḥCfPrPrCḥ.

P'P°PiC-C,PSC-C†C,CH. PkPμPePsPSC,CḥPsP»CHPsPIP°PSPëPNë C†CfPeCḥPsPIPëPNë
PrC-P°P±PμC, Cf PiPμCḥC-PsPr PIP°PiC-C,PSPsC†C,C- (PiPμC†C,P°C†C-PNëPSPëPNë
P°P±Ps PiPsC†C,C-PNëPSPëPNë) P·P±C-P»CHCëCfC” CḥPëP·PëPe CḥPsP·PIPëC,PeCf
PICḥPsPrP¶PμPSPëC... P°PSPsPjP°P»C-PNë C- PiPμCḥPëPSP°C,P°P»CHPSPsC—
P»PμC,P°P»CHPSPsC†C,C-. PkP°CḷPIPSC- PsP±PjPμP¶PμPSC- PrP°PSC- PiCḥPs
P·P°C†C,Psc†CfPIP°PSPSCḷ PjPμC,C,,PsCḥPjC-PSCf PIP°PiC-C,PSPëPj P¶C-PSPeP°Pj,
C%Ps PSPμ PIPeP°P·CfCḥC,CH PSP° PiC-PrPIPëC%PμPSPëPNë CḥPëP·PëPe
PICḥPsPrP¶PμPSPëC... P°PSPsPjP°P»C-PNë. P”PsPeP»C-PSC-C†PSC-
PrPsC†P»C-PrP¶PμPSPSCḷ PSPμ PIPëCḷPIPëP»Pë PSPμPiP°C,PëPIPSPsPiPs
PIPiP»PëPICf PSP° PIP°PiC-C,PSC-C†C,CH, CḥPsP·PIPëC,PsPe PμPjP±CḥC-PsPSP°
P°P±Ps PiP»PsPrP°, PiPsP»PsPiPë C,P° PiC-C†P»CḷPiPsP»PsPiPsPIPëPNë
CḥPsP·PIPëC,PsPe. Pj CḥP°P·C- PiP»P°PSCfPIP°PSPSCḷ P°P±Ps PSP°C†C,P°PSPSCḷ
PIP°PiC-C,PSPsC†C,C- PrP»Cḷ P»C-PeCfPIP°PSPSCḷ C†CfPeCḥPsPiPsPiPs
PrC-P°P±PμC,Cf CḥPμPePsPjPμPSPPrPsPIP°PSPs P·P°C†C,Psc†CfPICfPIP°C,Pë PSPμ
PjPμC,C,,PsCḥPjC-PS, P° C-PSC†CfP»C-PS PrP»Cḷ PiC-PrC,CḥPëPjPePë CḥC-PIPSCḷ
PiP»CḥPePsP·Pë PeCḥPsPIC- PjP°PeC†PëPjP°P»CHPSPs PSP°P±P»PëP¶PμPSPëPj PrPs
PSPsCḥPjP°P»CHPSPsPiPs, P·P°PrP»Cḷ P·PjPμPSCëPμPSPSCḷ CḥPëP·PëPeCf
CḥPsP·PIPëC,PeCf PIP°Pr PiP»PsPrP°.

P”PsPrCzPIP°PSPSCḷ PiCḥCzPrPrCḥ. PḥPμC,C,,PsCḥPjC-PS
PμPeC†PeCḥPμC,CfC”C,CHC†Cḷ Cf PiCḥCfPrPSPμ PjPsP»PsPePs, P°P»Pμ Cf
PSPsPiPsPSP°CḥPsPrP¶PμPSPëC.../PSPμPjPsPIP»CḷC,, CḷPeC- P·PSP°C...PsPrPëP»PëC†Cḷ PSP°
PiCḥCfPrPSPsPjCf PiPsPrCfPIP°PSPSC-, PiPsP±C-C†PSC- PμC,,PμPeC,Pë PSPμ
C†PiPsC†C,PμCḥC-PiP°P»PëC†Cḷ. PḥPrPSP°Pe, PsC†PeC-P»CHPePë PSPμPrPsC†C,P°C,PSCHPs
PrP°PSPëC... C%PsPrPs P±PμP·PiPμPePë P·P°C†C,Psc†CfPIP°PSPSCḷ PiCḥPμPiP°CḥP°C,Cf,
PiPsPrCfPIP°PSPSCḷ PiCḥCfPrPrCḥ PSPμ CḥPμPePsPjPμPSPPrCfC”C,CHC†Cḷ PiCḥPsC,CḷPiPsPj
C,PμCḥP°PiC-C— PjPμC,C,,PsCḥPjC-PSPsPj. P C-CëPμPSPSCḷ C%PsPrPs
PiCḥPëPiPëPSPμPSPSCḷ PiPsPrCfPIP°PSPSCḷ PiCḥCfPrPrCḥ PSPμPsP±C...C-PrPSPs
PiCḥPëPNëPjP°C,Pë P· CfCḥP°C...CfPIP°PSPSCḷPj PiPμCḥPμPIP°Pi PiCḥCfPrPSPsPiPs
PiPsPrCfPIP°PSPSCḷ C,P° PiPsC,PμPSC†C-PNëPSPsPiPs CḥPëP·PëPeCf PiPsP±C-C†PSPëC...
PμC,,PμPeC,C-PI PrP»Cḷ PrPëC,PëPSPë.

PxPμCḥC,PëP»CHPSC-C†C,CH. PḥPμC,C,,PsCḥPjC-PS PSPμ PIPiP»PëPIP°PI PSP°
C,,PμCḥC,PëP»CHPSC-C†C,CH C,PIP°CḥPëPS PiCḥPë P·P°C†C,Psc†CfPIP°PSPSC- Cf

PrPsP·P°C... 600 PjPi/PePi/PrPsP±Cf, C%Ps PjP°PNP¶Pµ Cf 3 CḡP°P·Pë
PīPµCḡPµPIPëC%CrPIP°P»Pë PjP°PeCfPëPjP°P»CHPSCf CḡPµPePsPjPµPSPrPsPIP°PSCf
PrPsP±PsPICf PrPsP·Cf PrP»C¶ P»CḡPrPëPSPë P· CḡPsP·CḡP°C...CfPSPeCf PSP° PīP»PsC%Cr
PīPsPIPµCḡC...PSC- C,C-P»P°.

*P—PrP°C,PSC—CfC,CH PIPiP»PëPIP°C,Pë PSP° CēPIPëPrPeC—CfC,CH CḡPµP°PeC†C— PīCḡPë
PePµCḡCzPIP°PSPSC- P°PIC,PsC,CḡP°PSCfPīPsCḡC,PsPj P°P±Ps C-PSCēPëPjPë
PjPµC...P°PSC-P·PjP°PjPë.*

PḡPsPSPsC,PµCḡP°PīC—C¶ PjPµC,C,,PsCḡPjC—PSPsPj PSPµ PIPiP»PëPIP°C” PSP°
CēPIPëPrPeC—CfC,CH CḡPµP°PeC†C— PīCḡPë PePµCḡCfPIP°PSPSC-
P°PIC,PsC,CḡP°PSCfPīPsCḡC,PsPj P°P±Ps CḡPsP±PsC,C- P· C-PSCēPëPjPë
PjPµC...P°PSC-P·PjP°PjPë, PsCfPeC-P»CHPePë PīCḡPµPīP°CḡP°C, PSPµ CfPīCḡPëC†PëPSC¶C”
PīC-PīPsPiP»C-PePµPjC—C. PhPrPSP°Pe CfP»C-Pr P±CfC,Pë PsP±PµCḡPµP¶PSPëPj PīCḡPë
P·P°CfC,PsCfCfPIP°PSPSC- PjPµC,C,,PsCḡPjC—PSCf Cf PePsPjP±C-PSP°C†C— P· C-PSCēPëPjPë
PīC-PīPsPiP»C-PePµPjC—C†PSPëPjPë P·P°CfPsP±P°PjPë (PīPsC...C-PrPSC-
CfCfP»CHC,,PsPSC-P»CfPµC†PsPIPëPSPë, C-PSCfCfP»C-PS P°P±Ps PjPµPiP»C-C,PëPSC-PrPë)
C†PµCḡPµP· CḡPëP·PëPe CḡPsP·PIPëC,PeCf PīC-PīPsPiP»C-PePµPjC—C.

PŸPīPsCfC-P± P·P°CfC,PsCfCzPIP°PSPSC¶C,P° PrPsP·Pë.

P”PsCḡPsCfP»C- PīP°C†C—C”PSC,Pë P· PSPsCḡPjP°P»CHPSPsCḡ C,,CfPSPeC†C—C”Cḡ
PSPëCḡPsPe (PëPḡPḡ ≥90 PjP»/C...PI)

*PḡPsPSPsC,PµCḡP°PīC—C¶ P°P±Ps PePsPjP±C-PSPsPIP°PSP° C,PµCḡP°PīC—C¶ P· C-PSCēPëPjPë
PīPµCḡPsCḡP°P»CHPSPëPjPë PīC-PīPsPiP»C-PePµPjC—C†PSPëPjPë P·P°CfPsP±P°PjPë*

P—P°P·PIPëC†P°PNë PīPsC†P°C,PePsPIP° PrPsP·P° CfC,P°PSPsPIPëC,CH 500 PjPi
(P·P°CfC,PsCfPsPICfPIP°C,Pë Cf PIC-PrPīPsPIC-PrPSPsPjCf PrPsP·CfPIP°PSPSC-) P°P±Ps
850 PjPi PjPµC,C,,PsCḡPjC—PSCf PīC-PrCḡPsC...P»PsCḡPëPrCf (1 C,P°P±P»PµC,PeP°)
2-3 CḡP°P·Pë PSP° PrPsP±Cf PīC-Pr C†P°Cf P°P±Ps PīC—CfP»C¶ PīCḡPëPNëPsPjCf C—P¶C-.
P§PµCḡPµP· 10-15 PrPSC-PI PrPsP·Cf PSPµPsP±C...C-PrPSPs PIC-PrPePsCḡPëPīCfPIP°C,Pë
PIC-PrPīPsPIC-PrPSPs PrPs CḡPµP·CfP»CHC,P°C,C-PI PIPëPjC—CḡCḡPIP°PSCḡ CḡC-PIPSC¶
PīP»CḡPePsP·Pë Cf CfPëCḡPsPIP°C,C†C- PeCḡPsPIC-. PµPsPIC-P»CHPSPµ
P·P±C-P»CHCēPµPSPSC¶ PrPsP·Pë CfPīCḡPëC¶C” P·PSPëP¶PµPSPSCḡ PīPsP±C—C†PSPëC...
PµC,,PµPeC,C-PI P· P±PsPeCf C,CḡP°PIPSPsPiPs C,CḡP°PeC,Cf. PḡP°PeCfPëPjP°P»CHPSP°
CḡPµPePsPjPµPSPrPsPIP°PSP° PrPsP·P° CfC,P°PSPsPIPëC,CH 3000 PjPi PSP° PrPsP±Cf,
CḡPsP·PīPsPrC—P»PµPSP° PSP° 3 PīCḡPëPNëPsPjPë. Pj CḡP°P·C- PīPµCḡPµC...PsPrCf P·
C-PSCēPsPiPs PīCḡPsC,PëPrC—P°P±PµC,PëC†PSPsPiPs P·P°CfPsP±Cf PSPµPsP±C...C-PrPSPs
PīCḡPëPīPëPSPëC,Pë PīCḡPëPNëPsPj C†CHPsPiPs P·P°CfPsP±Cf C,P° PīCḡPëP·PSP°C†PëC,Pë
PjPµC,C,,PsCḡPjC—PS, C¶Pe P·P°P·PSP°C†PµPSPs PIPëC%Pµ.

PḡPsPjP±C-PSPsPIP°PSP° C,PµCḡP°PīC—C¶ P· C-PSCfCzP»C-PSPsPj

P”P»C¶ PrPsCfC¶PīPSPµPSPSC¶ PeCḡP°C%PsPiPs PePsPSC,CḡPsP»Cḡ CḡC-PIPSC¶
PīP»CḡPePsP·Pë Cf PeCḡPsPIC- PjPµC,C,,PsCḡPjC—PS C- C-PSCfCfP»C-PS PjPsP¶PSP°
P·P°CfC,PsCfPsPICfPIP°C,Pë Cf PIPëPiP»C¶PrC- PePsPjP±C-PSPsPIP°PSPsC— C,PµCḡP°PīC—C—.
P—P°P·PIPëC†P°PNë PīPsC†P°C,PePsPIP° PrPsP·P° CfC,P°PSPsPIPëC,CH 500 PjPi
(P·P°CfC,PsCfPsPICfPIP°C,Pë Cf PIC-PrPīPsPIC-PrPSPsPjCf PrPsP·CfPIP°PSPSC-) P°P±Ps

850 PjPi PjPμC,C,,PsCḡPjC-PSCr PiC-PrCḡPsC...P»PsCḡPëPrCr (1 C,P°P±P»PμC,PeP°)
 2-3 CḡP°P·Pë PSP° PrPsP±Cr, C,PsPrC- CḡPe PrPsP·Cr C-PSCrCrP»C-PSCr CrP»C-Pr
 PiC-PrP±PëCḡP°C,Pë PIC-PrPiPsPIC-PrPSPs PrPs CḡPμP·CrP»CHC,P°C,C-PI
 PIPëPjC-CḡCḡPIP°PSPSCḡ CḡC-PIPSCḡ PiP»CḡPePsP·Pë Cr PeCḡPsPIC-.

PJ PiP°C†C-C''PSC,C-PI P»C-C,PSCHPsPiPs PIC-PeCž PjPsP¶P»PëPIPμ P·PSPëP¶PμPSPSCḡ
 C,,CrPSPeC†C-C— PSPëCḡPsPe, C,PsPjCr PrPsP·Cr PjPμC,C,,PsCḡPjC-PSCr CrP»C-Pr
 PiC-PrP±PëCḡP°C,Pë PSP° PsCḡPSPsPIC- PsC†C-PSPePë C,,CrPSPeC†C-C— PSPëCḡPsPe, CḡPeCr
 PSPμPsP±C...C-PrPSPs PiCḡPsPIPsPrPëC,Pë CḡPμPiCrP»CḡCḡPSPs PiCḡPsC,CḡPiPsPj
 P»C-PeCrPIP°PSPSCḡ PiCḡPμPiP°CḡP°C,PsPj (PrPëPI. CḡPsP·PrC-P»
 B«PhCḡPsP±P»PëPIPsCḡC,C- P·P°CḡC,PsCḡCrPIP°PSPSCḡB»).

PkPëCḡPePsPIP° PSPμPrPsCḡC,P°C,PSC-CḡC,CH. PëPḡPḡ CrP»C-Pr PsC†C-PSCḡPIP°C,Pë PrPs
 PiPsC†P°C,PeCr P»C-PeCrPIP°PSPSCḡ P»C-PeP°CḡCḡCHPePëPjPë P·P°CḡPsP±P°PjPë, C%Ps
 PjC-CḡC,CḡC,CH PjPμC,C,,PsCḡPjC-PS, C,P° PiCḡPsC,CḡPiPsPj P»C-PeCrPIP°PSPSCḡ
 PiCḡPëPSP°PNëPjPSC- C%PsCḡC-C†PSPs. PJ PiP°C†C-C''PSC,C-PI P· PiC-PrPIPëC%PμPSPëPj
 CḡPëP·PëPePsPj PiPsPrP°P»CHC€PsPiPs PiCḡPsPiCḡPμCḡCrPIP°PSPSCḡ PSPëCḡPePsPIPsC—
 PSPμPrPsCḡC,P°C,PSPsCḡC,C- C,P° PiP°C†C-C''PSC,C-PI P»C-C,PSCHPsPiPs PIC-PeCr CrP»C-Pr
 PiCḡPsPIPsPrPëC,Pë CḡPμC,PμP»CHPSPëPNë PjPsPSC-C,PsCḡPëPSPi C,,CrPSPeC†C-C—
 PSPëCḡPsPe CḡPePsPjPsPiP° C†P°CḡC,C-C€Pμ, PSP°PiCḡPëPeP»P°Pr PePsP¶PSC-
 3-6 PjC-CḡCḡC†C-PI.

PëPḡPḡ (PjP»/C...PI)	P—P°PiP°P»CHPSP° PjP°PeCḡPëPjP°P»CHPSP° PrPsP±PsPIP° PrPsP·P° (PjP°C'' P±CrC,Pë CḡPsP·PrC-P»PμPSP° PSP° 2-3 PiCḡPëPNëPsPjPë)	P°PsPrP°C,PePsPIP° C-PSC,,PsCḡPjP°C†C-Cḡ
60-89	3000 PjPi	PJ CḡP°P·C- P·PSPëP¶PμPSPSCḡ C,,CrPSPeC†C-C— PSPëCḡPsPe CḡPμPePsPjPμPSPrCrC''C,CHCḡCḡ CḡPsP·PiP»CḡPSCrC,Pë PjPsP¶P»PëPIC-CḡC,CH P·PjPμPSC€PμPSPSCḡ PrPsP·Pë.
45-59	2000 PjPi	PμPμCḡPμPr PiPsC†P°C,PePsPj P·P°CḡC,PsCḡCrPIP°PSPSCḡ PjPμC,C,,PsCḡPjC-PSCr CrP»C-Pr CḡPsP·PiP»CḡPSCrC,Pë C,,P°PeC,PsCḡPë, C%Ps PjPsP¶CrC,CH P·P±C-P»CHC€PëC,Pë CḡPëP·PëPe CḡPsP·PIPëC,PeCr P»P°PeC,PsP°C†PëPrPsP·Cr (PrPëPI. CḡPsP·PrC-P» B«PhCḡPsP±P»PëPIPsCḡC,C- P·P°CḡC,PsCḡCrPIP°PSPSCḡB»).
30-44	1000 PjPi	PμPsC†P°C,PePsPIP° PrPsP·P° CḡC,P°PSPsPIPëC,CH PSPμ P±C-P»CHC€Pμ PiPsP»PsPIPëPSPë PjP°PeCḡPëPjP°P»CHPSPsC— PrPsP·Pë.

<30	—	P—P°CfC,PsCfCfPIP°PSPSCf PjPμC,C,,PsCfPjC-PSCf PīCfPsC,PēPīPsPeP°P·P°PSPμ.
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P''C-C,Pē.

*PħPsPSPsC,PμCfP°PīC-Cf P°P±Ps PePsPjP±C-PSPsPIP°PSP° C,PμCfP°PīC-Cf P·
C-PSCfCžP»C-PSPsPj*

PħPμC,C,,PsCfPjC-PS P·P°CfC,PsCfPsPICfCfC,CH PrC-C,CfPj PIC-PePsPj PIC-Pr 10
CfPsPeC-PI C,P° PīC-PrP»C-C,PeP°Pj. P—P°P·PIPēC±P°PNē PīPsC±P°C,PePsPIP° PrPsP·P°
CfC,P°PSPsPIPēC,CH 500 PjPi (P·P°CfC,PsCfPsPICfPIP°C,Pē Cf PIC-PrPīPsPIC-PrPSPsPjCf
PrPsP·CfPIP°PSPSC-) P°P±Ps 850 PjPi PjPμC,C,,PsCfPjC-PSCf 1 CfP°P· PSP° PrPsP±Cf PīC-Pr
C±P°Cf P°P±Ps PīC-CfP»Cf PIP¶PēPIP°PSPSCf C—P¶C-. P§PμCfPμP· 10-15 PrPSC-PI PrPsP·Cf
PSPμPsP±C...C-PrPSPs PIC-PrPePsCfPēPīCfPIP°C,Pē PIC-PrPīPsPIC-PrPSPs PrPs
CfPμP·CfP»CHC,P°C,C-PI PIPēPjC-CfCfPIP°PSCf CfC-PIPSCF PiP»CfPePsP·Pē Cf
CfPēCfPsPIP°C,CfC- PeCfPsPIC-. PμPsPIC-P»CHPSPμ P·P±C-P»CHC€PμPSPSCf PrPsP·Pē
CfPīCfPēCfCfCf" PīPsCfP»P°P±P»PμPSPSCf PīPsP±C-C±PSPēC... PμC,,PμPeC,C-PI P· P±PsPeCf
C,CfP°PIPSsPiPs C,CfP°PeC,Cf. PħP°PeCfPēPjP°P»CHPSP° CfPμPePsPjPμPSPrPsPIP°PSP°
PrPsP·P° CfC,P°PSPsPIPēC,CH 2000 PjPi PSP° PrPsP±Cf P·P° 2-3 PīCfPēPNēPsPjPē.

PμPμCfPμPrPsP·CžPIP°PSPSCf.

PμCfPē P·P°CfC,PsCfCfPIP°PSPSC- PīCfPμPīP°CfP°C,Cf Cf PrPsP·C- 85 Pi CfPsP·PIPēC,PeCf
PīC-PīPsPiP»C-PePμPjC-C— PSPμ CfPīPsCfC,PμCfC-PiP°P»PsCfCf. PħPrPSP°Pe Cf CfCHPsPjCf
PIPēPīP°PrPeCf CfPīPsCfC,PμCfC-PiP°PICfCf CfPsP·PIPēC,PsPe P»P°PeC,PsP°CfPēPrPsP·Cf.
P—PSP°C±PSPμ PīPμCfPμPIPēC%PμPSPSCf PrPsP·Pē PjPμC,C,,PsCfPjC-PSCf P°P±Ps
CfCfPīCfC,PSC- C,,P°PeC,PsCfPē CfPēP·PēPeCf PjPsP¶CfC,CH PīCfPēP·PIPsPrPēC,Pē PrPs
P»P°PeC,PsP°CfPēPrPsP·Cf. P>P°PeC,PsP°CfPēPrPsP· C" PSPμPIC-PrPeP»P°PrPSPēPj
CfC,P°PSPsPj C- PNēPsPiPs CfP»C-Pr P»C-PeCfPIP°C,Pē Cf CfC,P°CfC-PsPSP°CfC-.
PķP°PNēPμC,,PμPeC,PēPIPS-C€PēPj P·P°C...PsPrPsPj PrP»Cf PIPēPIPμPrPμPSPSCf P·
PsCfPiP°PSC-P·PjCf P»P°PeC,P°C,Cf C- PjPμC,C,,PsCfPjC-PSCf C" PiPμPjPsPrC-P°P»C-P·.

PμPsP±C-C±PSC- CfPμP°PeCfC-C—.

PķP°PNēC±P°CfC,C-C€PēPjPē PSPμP±P°P¶P°PSPēPjPē CfPμP°PeCfC-CfPjPē PSP°
PīPsC±P°C,PeCf P»C-PeCfPIP°PSPSCf C" PSCfPrPsC,P°, P±P»CfPIP°PSPSCf, PrC-P°CfPμCf,
P±C-P»CH Cf P¶PēPIPsC,C-, PIC-PrCfCfC,PSC-CfC,CH P°PiPμC,PēC,Cf. PīC- CfPēPjPīC,PsPjPē
P·P°P·PIPēC±P°PNē PjPēPSP°CfC,CH CfP°PjPsCfC,C-PNēPSPs. P''P»Cf
PīPsPīPμCfPμPrP¶PμPSPSCf PIPēPSPēPePSPμPSPSCf P·P°P·PSP°C±PμPSPēC...
PīPsP±C-C±PSPēC... CfPIPēC% CfPμPePsPjPμPSPrCfC"C,CHCfCf PīPsPIC-P»CHPSPμ
P·P±C-P»CHC€PμPSPSCf PrPsP·CfPIP°PSPSCf C,P° P·P°CfC,PsCfCfPIP°PSPSCf
PrPsP±PsPIPsC— PrPsP·Pē PīCfPμPīP°CfP°C,Cf P·P° 2-3 PīCfPēPNēPsPjPē.

PķPμP±P°P¶P°PSC- PμC,,PμPeC,Pē P·P° C±P°CfC,PsC,PsCf PIPēPSPēPePSPμPSPSCf
PeP»P°CfPēC,,C-PeCfCfC,CH P·P° C,P°PePēPjPē PeP°C,PμPiPsCfC-CfPjPē: PrCfP¶Pμ
C±P°CfC,Ps (≥1/10), C±P°CfC,Ps (≥1/100 C- <1/10), PSPμC±P°CfC,Ps (≥1/1000 C- <1/100),

РѢРµРrРёC‡PSPёPj PïCђP°C†C-PIPSPёPеP°Pj PSPµPsP±C...C-PrPSPs
PïPsPIC-PrPsPjP»C¼C,Pё PïCђPs P±CѓPrCH-ClPeC- PïPsP±C-C‡PSC- CђPµP°PeC†C-C—
P·P° PrPsPïPsPjPsPiPsCђ PSP°C†C-PsPSP°P»CHbPSPsC— Cl’PёCl’C,PµPjPё
P·PIC-C,PSPsCl’C,C-.

PŷPµCђPjC-PS PïCђPёPrP°C,PSPsCl’C,C-. 3 CђPsPePё.

PJpPsPIPё P·P±PµCђC-PiP°PSPSC¼. P—P±PµCђC-PiP°C,Pё PïCђPё
C,PµPjPïPµCђP°C,CѓCђC- PSPµ PIPёC‰Pµ 25 B°ŷ Cѓ PSPµPrPsCl’C,CѓPïPSPsPjCѓ
PrP»C¼ PrC-C,PµPNё PjC-Cl’C†C-.

PJPïP°PePsPIPeP°. PµPs 10 C,P°P±P»PµC,PsPe Cѓ P±P»C-Cl’C,PµCђC-; PïPs 3
P±P»C-Cl’C,PµCђPё Cѓ PePsCђPsP±C†C-.

РљP°C,PµPiPsCђC-C¼ PIC-PrPïCѓCl’PeCѓ. P—P° CђPµC†PµPïC,PsPj.

P’PёCђPsP±PSPёPe. PŷPђP’ PŷPµPIP° PђPïPµCђPµPNёCєPSP· PµPsP»P°PSPr.

**РѢC-Cl’C†PµP·PSP°C...PsPrP¶PµPSPSC¼ PIPёCђPsP±PSPёPeP° C,P° P°PrCђPµCl’P°
PjC-Cl’C†C¼ PïCђPsPIP°PrP¶PµPSPSC¼ PNёPsPiPs PrC-C¼P»CHbPSPsCl’C,C-.**

P’CѓP». РѢPsPiPёP»CHCl’CHPeP° 80, 31-546 РљCђP°PeC-PI, PµPsP»CHC‰P°.