

Р†РќРЎРЎР РЈРЉРІРІРІ

**Р†Р»СІ РЈРµР†РёС†РSPSPiPs Р•Р°СІС,РsСІСІРІР°РSPSCІ Р»С-РёР°СІСІСІРёРёРsРiPs
Р•Р°СІРsР±СІ**

Р•РЎРµРђ-РЉРђР Р'В®

(ESPA-CARBB®)

РЎРёР»Р°Р:

Р†С-СІС†Р° СІРµС†РsРІРёРSP°: carbimazole;

1 С,Р°Р±Р»РµС,РёР° РјС-СІС,РёС,СІ РёР°СІР±С-РјР°Р·РsР»СІ 5 РјРi Р°Р±Рs 10 РјРi;

Р†РsРiРsРјС-РІРSC- СІРµС†РsРІРёРSPё:

С,Р°Р±Р»РµС,РёРё РiPs 5 РјРi: РјР°РSC-С, (Р• 421), С†РµР»Р»СІР»РsР•Р°
РјС-РёСІРsРёСІРёСІС,Р°Р»С-С†РSP°, РёСІРsС...РјР°Р»С
РёСІРёСІСІР†Р•СІРSPёР№, РёРёСІР»РsС,Р° Р»РёРјРsРSPSP° Р±РµРµРІРsР†РSP°,
РSP°С,СІС-СІ РёСІРsС...РјР°Р»СІР»С-РёРsР»СІС, (С,РёРi Рђ), РјР°РiРSC-СІ
СІС,РµР°СІР°С,;

С,Р°Р±Р»РµС,РёРё РiPs 10 РјРi: РјР°РSC-С, (Р• 421), С†РµР»Р»СІР»РsР•Р°
РјС-РёСІРsРёСІРёСІС,Р°Р»С-С†РSP°, РёСІРsС...РјР°Р»С
РёСІРёСІСІР†Р•СІРSPёР№, РёРёСІР»РsС,Р° Р»РёРіРsРSPSP° Р±РµРµРІРsР†РSP°,
РSP°С,СІС-СІ РёСІРsС...РјР°Р»СІР»С-РёРsР»СІС, (С,РёРi Рђ), РјР°РiРSC-СІ
СІС,РµР°СІР°С,, Р•Р°Р»С-Р•Р° РsРёСІРёР† РІРsРІС,РёР№ (Р• 172);

Р»С-РёР°СІСІСІРёР° С„РsСІРјР°. РёР°Р±Р»РµС,РёРё.

РђСІРSPsРІРSC- С„С-Р•РёРёС-С...С-РјС-С†РSC- РІР»Р°СІС,РёРiРsСІС,С-:

С,Р°Р±Р»РµС,РёРё РiPs 5 РјРi: РёСІСІРiР»С-, РІРёРiСІРёР»С-С- С,Р°Р±Р»РµС,РёРё Р±С-Р»РsРiPs
РёРsР»СІРsСІСІ Р• СІРsР•РiРsР†С-Р»СІС†РsСІ СІРёСІРёРsСІ Р• РsР†РSPsРiPs Р±РsРёСІ;

С,Р°Р±Р»РµС,РёРё РiPs 10 РјРi: РёСІСІРiР»С-, РІРёРiСІРёР»С-С- С,Р°Р±Р»РµС,РёРё
РІРsРІС,СІРІР°С,РsРiPs РёРsР»СІРsСІСІ Р• СІРsР•РiРsР†С-Р»СІС†РsСІ СІРёСІРёРsСІ Р•
РsР†РSPsРiPs Р±РsРёСІ.

**Р»Р°СІРјРsС,РµРsС,РµСІРiРµРІС,РёС†РSP° РiСІСІРiР°. РђРSC,РёС,РёСІРµРsС—Р†РSC-
Р•Р°СІРsР±Рё. РЎС-СІРёРsРІРјС-СІРSC- РiPsС...С-Р†РSC- С-РјС-Р†Р°Р·РsР»СІ.**

РЉРsР† РђРёХ H03B Р'01.

PαP°CḡPjP°PePsP»PsPiC-C‡PSC- PIP»P°CfC,PëPIPsCfC,C-.

PαP°CḡPjP°PePsPrPëPSP°PjC-PeP°.

PḡP°CḡP±C-PjP°P·PsP» P·P°P»PμP¶PSPs PIC-Pr PNḡPsPiPs PrPsP·CfPIP°PSPSClḡ PiP°P»CHḡPjCfC” PIP±CfPrPsPICfPIP°PSPSClḡ PNḡPsPrCf PI C,PëCḡPsP·PëPS, P° PsC,P¶Pμ, PrPsPrP°C,PePsPIPëPNḡ CfPëPSC,PμP· PiPsCḡPjPsPSC-PI C%ḡPëC,PsPIPëPrPSPsC— P·P°P»PsP·Pë. P|Clḡ PIP»P°CfC,PëPIC-CfC,CH CfPjPsP¶P»PëPIP»CḡC” CfPëPjPiC,PsPjP°C,PëC‡PSCf C,PμCḡP°PiC-Cḡ PiC-PiPμCḡC,,CfPSPeC‡C-C— C%ḡPëC,PsPIPëPrPSPsC— P·P°P»PsP·Pë PSPμP·P°P»PμP¶PSPs PIC-Pr C—C— PμC,C-PsP»PsPiC-C—. P§Pë PIPiP»PëPIP°C” PeP°CḡP±C-PjP°P·PsP», PsPeCḡC-Pj C‡CHḡPsPiPs, PSP° PiCḡPëCḡPsPrPSPëPNḡ PiPμCḡPμP±C-Pi P·P°C...PIPsCḡCḡPIP°PSPSClḡ PiCḡPë C-PjCfPSPsP»PsPiC-C‡PSPs P·CfPjPsPIP»PμPSC-PNḡ C,,PsCḡPjC- PiC-PiPμCḡC,PëCḡPμPsP·Cf (P±P°P·PμPrPsPIC-PNḡ C...PIPsCḡPsP±C-), C,PsP±C,Ps C‡Pë PiCḡPëPiP°P»CHḡPjPsPICfC” PIC-PS C-PjCfPSPsPiP°C,PsPiPμPSPμC,PëC‡PSPëPNḡ PiCḡPSC‡PμCf, C%ḡPs P»PμP¶PëC,CH PI PsCfPSPsPIC- P·P°C...PIPsCḡCḡPIP°PSPSClḡ, PSP° C‡PμPNḡ C‡P°Cf P· PiPsPIPSPsCḡ PIPiPμPIPSPμPSC-CfC,Cḡ PIPëP·PSP°C‡PëC,Pë PSPμPjPsP¶P»PëPIPs. PḡP° PIPëPrC-P»PμPSPSClḡ PIP¶Pμ CfPëPSC,PμP·PsPIP°PSPëC... PiPsCḡPjPsPSC-PI C%ḡPëC,PsPIPëPrPSPsC— P·P°P»PsP·Pë PIC-PS PSPμ PIPiP»PëPIP°C”. P|PëPj PiPsClḡCfPSCḡC”C,CHCfCḡCḡ PI PsPeCḡPμPjPëC... PIPëPiP°PrPeP°C... CḡC-P·PSP° C,CḡPëPIP°P»C-CfC,CH P»P°C,PμPSC,PSPsPiPs PiPμCḡC-PsPrCf PrC-C— PiCḡPμPiP°CḡP°C,Cf PrPs PSPsCḡPjP°P»C-P·P°C‡C-C— PePsPSC‡PμPSC,CḡP°C‡C-C— C,PëCḡPsPeCfPëPSCf C,P° C,CḡPëPNḡPsPrC,PëCḡPsPSC-PSCfB PI CfPëCḡPsPIP°C,C‡C- PeCḡPsPIC-, C,PsP±C,Ps PrPs PeP»C-PSC-C‡PSPsPiPs PiPsPeCḡP°C%ḡPμPSPSClḡ CfC,P°PSCf. PμCḡPμPiP°CḡP°C, PSPμ PIPiP»PëPIP°C” C,P°PePsP¶ PSP° PiC-PiPμCḡC,PëCḡPμPsP· PIPSP°CfP»C-PrPsPe PIPëPrC-P»PμPSPSClḡ PiPsCḡPjPsPSC-PI PiC-CfP»Clḡ PrPμCfC,CḡCfPeC‡C-C— PeP»C-C,PëPS C%ḡPëC,PsPIPëPrPSPsC— P·P°P»PsP·Pë, PSP°PiCḡPëPeP»P°Pr, PiC-CfP»Clḡ CḡP°PrC-PsC,PμCḡP°PiC-C— P°P±Ps PiCḡPë C,PëCḡPμPsC—PrPëC,C-.

PαP°CḡPjP°PePsPeC-PSPμC,PëPeP°.

PḡP°CḡP±C-PjP°P·PsP» C€PIPëPrPePs C- PiPsPIPSC-CfC,Cḡ PICfPjPsPeC,CfC”C,CHCfCḡCḡ C- P±PμP·PiPsCfPμCḡPμPrPSCḡPs PiC-CfP»Clḡ PICfPjPsPeC,CfPIP°PSPSClḡ PiPμCḡPμC,PIPsCḡCḡC”C,CHCfCḡCḡ PI CfPIPsCḡ PrC-CḡC‡Cf C,,PsCḡPjCf Bḡ” C,C-P°PjP°P·PsP». PμC-CfP»Clḡ PiCḡPëPNḡPsPjCf 15 PjPi PeP°CḡP±C-PjP°P·PsP»Cf PiCḡPSC,CḡPiPsPj 24-72 C...PI PrPsCfCḡPiP°C”C,CHCfCḡCḡ PjP°PeCfPëPjP°P»CHḡPSPëPNḡ CfPëCḡPsPIP°C,PePsPIPëPNḡ CḡC-PIPμPSCḡ Bḡ”150 PSPi/PSP».

P—PiBḡ™ ClḡP·CfPIP°PSPSClḡPj C,C-P°PjP°P·PsP»Cf P±C-P»PePsPj PjPsP¶PSP° P·PSPμC...C,CfPIP°C,Pë. PḡC-P°PjP°P·PsP» PSP°PePsPiPëC‡CfC”C,CHCfCḡCḡ PI C%ḡPëC,PsPIPëPrPSC-PNḡ P·P°P»PsP·C-, PrPμ PIC-PS P»PëC€Pμ PiPsPIC-P»CHḡPSPs PjPμC,P°P±PsP»C-P·CfC”C,CHCfCḡCḡ, C-, PsCfPeC-P»CHḡPePë C,CḡPëPIP°P»C-CfC,CH PNḡPsPiPs PrC-C— P±C-P»CHḡC€ P±PμP·PiPsCfPμCḡPμPrPSCḡPs PiPsPiBḡ™ ClḡP·P°PSP° P· PePsPSC‡PμPSC,CḡP°C‡C-C”Cḡ CḡPμC‡PsPIPëPSPë Cf C%ḡPëC,PsPIPëPrPSC-PNḡ P·P°P»PsP·C-, P°PSC-P¶ P· C—C— PiPμCḡC-PsPrPsPj PSP°PiC-PIPIPëPIPμPrPμPSPSClḡ P· PiP»P°P·PjPë, C‡Pμ PiCḡPëP·PIPsPrPëC,CH PrPs PiPsPrPsPIP¶PμPSPSClḡ P°PSC,PëC,PëCḡPμPsC—PrPSPsC— P°PeC,PëIPSPsCfC,C-. P|Pμ P·CfPjPsPIP»CḡC” PjP°PNḡP¶Pμ 24-PiPsPrPëPSPSCf C,CḡPëPIP°P»C-CfC,CH PrC-C— PsPeCḡPμPjPsC— PrPsP·Pë C- PrP°C” P·PjPsPiCf P·P°CfC,PsCfPsPICfPIP°C,Pë PiCḡPμPiP°CḡP°C, PsPrPëPS CḡP°P· PSP° PrPsP±Cf. PḡC-PSPμC,PëPeP° C,C-P°PjP°P·PsP»Cf, P·PiC-PrPSPs P· PSP°ClḡPIPSPëPjPë PSP° C‡PμPNḡ

C†P°CÍ PIC-PrPsPjPsCÍC,CÍPjPë, PSPµ P·P°P»PµP¶PëC,CH PIC-Pr CÍC,P°PSCÍ
C,,CÍPSPeC†C-C— C%PëC,PsPIPëPrPSPsC— P·P°P»PsP·Pë.

PµPµCĤC-PsPr PSP°PíC-PIPIPëPIPµPrPµPSPSCÍ P· PsCĤPiP°PSC-P·PjCÍ CÍC,P°PSPsPIPëC,CH
P±P»PëP·CHPePs 3 PiPsPrPëPS, PíCĤPë PSPµPrPsCÍC,P°C,PSC-PNë C,,CÍPSPeC†C-C—
PíPµC†C-PSPePë PIC-PS P±C-P»CHCëPëPNë. PÿC-P°PjP°P·PsP» PIPëPIPsPrPëC,CHCÍCÍ CÍPe
C-P· CÍPµC†PµCĤ, C,P°Pe C- P· P¶PsPIC†CĤ. PĥP»Pµ C,,PµPeP°P»CHPSP° PµPeCÍPeCĤPµC†C-CÍ
PSPµP·PSP°C†PSP°, C%Ps PrP°C” P·PjPsPiCÍ P·CĤPsP±PëC,Pë PIPëCÍPSPsPIPsPe PíCĤPs
PµPSC,PµCĤPsPiPµPíP°C,PëC†PSCÍ C†PëCĤPeCÍP»CÍC†C-CĤ. PkPëCĤPeP°PjPë
PíCĤPsC,CÍPiPsPj 24 PiPsPrPëPS PIPëPIPsPrCÍC,CHCÍCÍ 70 % C,C-P°PjP°P·PsP»CÍ, P· PSPëC...
P»PëCëPµ PSPµP·PSP°C†PSP° PeC-P»CHPeC-CÍC,CH CÍ PSPµP·PjC-PSPµPSC-PNë C,,PsCĤPjC-
P’C-PrPsPjPsCÍC,PµPNë C%PsPrPs C,,P°CĤPjP°PePsP»PsPiC-C†PSPsC— P°PeC,PëPIPsPsCÍC,C-
PjPµC,P°P±PsP»C-C,C-PI PSP° C†PµPNë C†P°CÍ PSPµPjP°C”.

PĽP»C-PSC-C†PSC- C...P°CĤP°PeC,PµCĤPëCÍC,PëPePë.

PµPsPeP°P·P°PSPSCÍ.

PµPsCĤCÍCëPµPSPSCÍ C,,CÍPSPeC†C-C— C%PëC,PsPIPëPrPSPsC— P·P°P»PsP·Pë,
PíPsPIBĤ™ CÍP·P°PSC- P· PiC-PíPµCĤPíCĤPsPrCÍPeC†C-C”CĤ C—C— PiPsCĤPjPsPSC-PI
(PiC-PíPµCĤC,PëCĤPµPsP·).

PµC-PrPiPsC,PsPIPeP° PrPs C,PëCĤPµPsC—PrPµPeC,PsPjC-C— PíCĤPë
PiC-PíPµCĤC,PëCĤPµPsP·C-.

PÿPµCĤP°PíC-CÍ PrPs C- PíC-CÍP»CÍ P»C-PeCÍPIP°PSPSCÍ CĤP°PrC-PsP°PeC,PëPIPsPëPj
PNëPsPrPsPj.

PµCĤPsC,PëPíPsPeP°P·P°PSPSCÍ.

PµC-PrPIPëC%PµPSP° C-PSPPrPëPIC-PrCÍP°P»CHPSP° C†CÍC,P»PëPIC-CÍC,CH PrPs
PeP°CĤP±C-PjP°P·PsP»CÍ, C,C-P°PjP°P·PsP»CÍ P°P±Ps PrPs C-PSCëPëC...
PePsPjPiPsPSPµPSC,C-PI PíCĤPµPíP°CĤP°C,CÍ.

PÿCÍP¶PeC- PíPsCĤCÍCëPµPSPSCÍ P· P±PsPeCÍ CÍPëCÍC,PµPjPë PeCĤPsPIC-, C,CÍP¶PeP°
PíPµC†C-PSPePsPIP° PSPµPrPsCÍC,P°C,PSC-CÍC,CH, C...PsP»PµCÍC,P°P·.

PĥPrPSPsC†P°CÍPSPµ P·P°CÍC,PsCÍCÍPIP°PSPSCÍ PíCĤPµPíP°CĤP°C,C-PI
CĤP°PrC-PsP°PeC,PëPIPsPsPiPs PNëPsPrCÍ.

P”PsPrP°C,PePsPIP° C,PµCĤP°PíC-CÍ C-P· P·P°CÍC,PsCÍCÍPIP°PSPSCÍPj PiPsCĤPjPsPSC-PI
C%PëC,PsPIPëPrPSPsC— P·P°P»PsP·Pë PíC-Pr C†P°CÍ PIP°PiC-C,PSPsCÍC,C-.

P”PsCÍC,CĤPëPNë PíP°PSPeCĤPµP°C,PëC, PI P°PSP°PjPSPµP·C- PíC-CÍP»CÍ PIP¶PëPIP°PSPSCÍ
PeP°CĤP±C-PjP°P·PsP»CÍ P°P±Ps C,C-P°PjP°P·PsP»CÍ.

P’P·P°C”PjPsPrC-CÍ P· C-PSCëPëPjPë P»C-PeP°CĤCÍCHPePëPjPë P·P°CÍPsP±P°PjPë C,P°

$$\text{P}_{11}\text{C}-\text{Pr} \quad \text{C}\ddot{\text{P}}^{\circ}\text{C}\dot{\text{I}} \quad \text{P}\ddot{\text{I}}\text{C}\dot{\text{H}}\text{P}\ddot{\text{E}}\text{P}\cdot\text{PSP}^{\circ}\text{C}\ddot{\text{P}}_{11}\text{PSPSC}\dot{\text{I}} \quad \text{C}\dot{\text{H}}\text{P}^{\circ}\text{PrC}-\text{PsP}^{\circ}\text{P}\ddot{\text{e}}\text{C}, \text{P}\ddot{\text{e}}\text{PIPSPsPiPs} \quad \text{P}\dot{\text{N}}_{10}\text{PsPrC}\dot{\text{I}} \quad \text{C}\dot{\text{I}}\text{P}\gg\text{C}-\text{Pr}$$

PSP° C†PμPN₆ PiPμCḡC-PsPr PiCḡPēPiPēPSPēC,Pē P»C-PeC†PIP°PSPSCḡ
PeP°CḡP±C-PjP°P·PsP»PsPj.

P†PIPScḡPēPj, CḡPeC- PSPμ PjPsP¶C†C,Ch PIPēPePsPSC†PIP°C,Pē C-PSC†C,CḡC†PeC†C-C—
C%PsPrPs P·P°C†C,PsC†C†PIP°PSPSCḡ PiCḡPμPiP°CḡP°C,C† P°P±Ps PSPμ PjPsP¶C†C,Ch
PsP±C†C,PμP¶C†PIP°C,PēC†Cḡ CḡPμPiC†P»CḡCḡPSPs, PSPμ C†P»C-Pr P»C-PeC†PIP°C,PēC†Cḡ
PeP°CḡP±C-PjP°P·PsP»PsPj.

PμP°C†C-C”PSC,P°Pj, C† CḡPePēC... PjPsP¶P»PēPIPμ PIPēPSPēPePSPμPSPSCḡ C†C†PrPsPj
P°P±Ps PiPsPiC-CḡCēPμPSPSCḡ PiP°Pjḡ™ CḡC,C-, C†P»C-Pr CḡPμPiC†P»CḡCḡPSPs
CḡPsP±PēC,Pē P°PSP°P»C-P· PeCḡPsPIC-.

PμP°C†C-C”PSC,P°Pj P· CḡC-PrPeC-C†PSPēPjPē C†PiP°PrPePsPIPēPjPē C,,PsCḡPjP°PjPē
PSPμPiPμCḡPμPSPsC†PēPjPsC†C,C- PiP°P»P°PeC,PsP·Pē, PrPμC,,C-C†PēC,PsPj P»P°PeC,P°P·Pē
P°P±Ps C†PēPSPrCḡPsPjPsPj PiP»CḡPePsP·Ps-PiP°P»P°PeC,PsP·PSPsC—
PjP°P»ChP°P±C†PsCḡP±C†C-C— PSPμ C†P»C-Pr PiCḡPēPN₆PjP°C,Pē C†PμPN₆
PiCḡPμPiP°CḡP°C,.

P—P°C†C,PμCḡPμP¶PSC- P·P°C...PsPrPē PSPμPsP±C...C-PrPSC- PiP°C†C-C”PSC,P°Pj P·
PIPSC†C,CḡC-CēPSCḡPsPiCḡC†PrPēPSPSPēPj P·PsP±PsPj, C%Ps PjPsP¶Pμ PiPsPiC-CḡCēPēC,Pē
PiPsC†P°C,PePsPIPμ P»C-PeC†PIP°PSPSCḡ PeP°CḡP±C-PjP°P·PsP»PsPj. PhP±C†C,CḡC†PeC†C-Cḡ
C,CḡP°C...PμC— PjPsP¶Pμ PIPēPSPēPePSC†C,Pē C†PμCḡPμP·
PIPSC†C,CḡC-CēPSCḡPsPiCḡC†PrPēPSPSPēPN₆ P·PsP±.

PμC-Pr C†P°C† P»C-PeC†PIP°PSPSCḡ PSPμPIP°PiC-C,PSC- P¶C-PSPePē
CḡPμPiCḡPsPrC†PeC,PēPIPSsPiPs PIC-PeC† PjP°CḡC,Ch PIPēPePsCḡPēC†C,PsPIC†PIP°C,Pē
PSP°PrC-PN₆PSPēPN₆ PjPμC,PsPr PePsPSC,CḡP°C†PμPiC†C-C—.

P†C†PSC†C” CḡPēP·PēPe PiPμCḡPμC...CḡPμC†PSPsC— P°P»PμCḡPiC-C— PjC-P¶
PeP°CḡP±C-PjP°P·PsP»PsPj, C,C-P°PjP°P·PsP»PsPj C- PiCḡPsPiC-P»C,C-PsC†CḡP°C†PēP»PsPj.

*P—P°C†C,PsC†C¿PIP°PSPSCḡ C¿ PiPμCḡC-PsPr PIP°PiC-C,PSPsC†C,C- P°P±Ps
PiPsPrC¿PIP°PSPSCḡ PiCḡC¿PrCḡ.*

PμP°CḡP±C-PjP°P·PsP» C,P° PN₆PsPiPs P°PeC,PēPIPSēPN₆ PjPμC,P°P±PsP»C-C, C,C-P°PjP°P·PsP»
PiCḡPsPSPēPeP°CḡC,Ch C†PμCḡPμP· PiP»P°C†PμPSC,C† C- PiPsC,CḡP°PiP»CḡCḡC,Ch PI
PeCḡPsPI PiP»PsPrC† PI C,C-PN₆ C†P°PjC-PN₆ PePsPSC†PμPSC,CḡP°C†C-C— C%Ps PN₆ PI
C†PēCḡPsPIP°C,C†C- PeCḡPsPIC- PjP°C,PμCḡC-. P-C-PSPeP°Pj PiC-Pr C†P°C†
PIP°PiC-C,PSPsC†C,C- PjPsP¶PSP° PIP¶PēPIP°C,Pē PeP°CḡP±C-PjP°P·PsP» C,C-P»ChPePē PI
PSP°PN₆PSPēP¶C†PēC... PμC,,PμPeC,PēPIPSēC... PrPsP·P°C... P±PμP· PrPsPrP°C,PePsPIPsPiPs
PIP¶PēPIP°PSPSCḡ PiPsCḡPjPsPSC-PI C%PēC,PsPIPēPrPSPsC— P·P°P»PsP·Pē C,P° PiCḡPē
PiCḡPēC†PeC-PiP»PēPIC-PN₆ C-PSPrPēPIC-PrC†P°P»ChPSC-PN₆ PsC†C-PSC†C- PePsCḡPēC†C,C-
C- CḡPēP·PēPeC†. PiPeC%Ps PrPsP·P° PrP»Cḡ PjP°C,PμCḡC- C† PjPμP¶P°C...
C†C,P°PSPrP°CḡC,PSPsPiPs PrC-P°PiP°P·PsPSC† C- C†C,P°PS C—C— C%PēC,PsPIPēPrPSPsC—
P·P°P»PsP·Pē PePsPSC,CḡPsP»CḡC”C,ChC†Cḡ, PSPμPjP°C” P±C†PrCh-CḡPePēC...
PrPsPeP°P·C-PI CḡPsP·PIPēC,PeC† PiPsCḡC†CēPμPSPSCḡ C%PēC,PsPIPēPrPSPsC— P·P°P»PsP·Pē
C† PSPsPIPsPSP°CḡPsPrP¶PμPSPēC.... P”PsC†P»C-PrP¶PμPSPSCḡ PiPsPeP°P·P°P»Pē, C%Ps
C†P°C†C,PsC,P° PICḡPsPrP¶PμPSPēC... PIP°PrB CḡPsP·PIPēC,PeC† PIPēC%P° C† C,PēC...
PrC-C,PμPN₆, PjP°C,PμCḡC- CḡPePēC... PjP°P»Pē PSPμP»C-PePsPIP°PSPēPN₆
PiC-PiPμCḡC,PēCḡPμPsP·, PSC-P¶ C† C,PēC..., PePsPjC† PiCḡPsPIPsPrPēP»Pē C,PμCḡP°PiC-Cḡ

PeP°CḥP±C-PjP°P·PsP»PsPj.

PḥPrPSP°Pe Cr PrCrPḥPμ CḥC-PrPeC-ClPSPëC... PIPëPip°PrPeP°C... PICḥPsPrPḥPμPSC-
PIP°PrPë CḥPsP·PIPëC,PeCr ClPipScḥC,PμCḥC-PiP°P»PëClCḥ Pic-ClP»Cḥ
P·P°ClC,PsClCrPip°PSPSCḥ PeP°CḥP±C-PjP°P·PsP»Cr P°P±Ps PḥPsPipS P°PeC,PëPIPSpSipS
PjPμC,P°P±PsP»C-C,Cr PjPμC,PëPjP°P·PsP»Cr Cr PīPμCḥC-PsPr PIP°PiC-C,PSpScḥC,C-.
PḥPsPḥP»PëPIPëPḥ PIP·P°C”PjPsP·Piḥḥ™ ClP·PsPe PIPëPSPëPePSPμPSPSCḥ
PjP°P»CHC,,PsCḥPjP°C†C-Pḥ, P·PsPeCḥPμPjP° P°C,CḥPμP·C-C— C...PsP°PS C-
PICḥPsPrPḥPμPSPsC— P°Pip»P°P·C-C— PeCrC,PëCl, C%Ps PSPμ PjPsPḥPμ P±CrC,Pë
PIPëPeP»CHC†PμPSPs PicḥPë C,CḥP°PSCḥPip»P°C†PμPSC,P°CḥPSPsPjCr PIPip»PëPIC-
PeP°CḥP±C-PjP°P·PsP»Cr C- PjPμC,PëPjP°P·PsP»Cr. B P—P°ClC,PsClCrPip°PSPSCḥ
PeP°CḥP±C-PjP°P·PsP»Cr Cr PḥC-PSPsPe Pic-Pr C†P°Cl PIP°PiC-C,PSpScḥC,C-,
PsClPsP±P»PëPIPs PicḥPsC,ClPipSj PīPμCḥCēPsPipS C,CḥPëPjPμClC,CḥCr C,P° PI
PIPëClPsPeC-Pḥ PrPsP·C-, PjPsPḥPμ ClPīCḥPëC†PëPSPëC,Pë PICḥPsPrPḥPμPSC- PīPsCḥPsPePë
CḥPsP·PIPëC,PeCr. P”Ps PīPsPIC-PrPsPjP»PμPSPëC... PIP°Pr CḥPsP·PIPëC,PeCr
PSP°P»PμPḥP°C,CH: PICḥPsPrPḥPμPSP° P°Pip»P°P·C-Cl CēPeC-CḥPë, C†PμCḥPμPīPSPs-
P»PëC†CHPsPIC- PIP°PrPë CḥPsP·PIPëC,PeCr (P°CḥC,PμP·C-Cl C...PsP°PS, P»PëC†CHPsPIP°
PrPëClPjPsCḥC,,C-Cl), PsPjC,,P°P»PsC†PμP»Pμ, P°CḥC,PμP·C-Cl ClC,CḥP°PIPsC...PsPrCr,
P°PSPsPjP°P»C-Cl PḥPsPIC†PSPs-PePëCēPePsIPsPipS PicḥPsC,PsPeCr, PrPμC,,PμPeC,
PjC-PḥCēP»CrPSPsC†PePsIPsC— PīPμCḥPμPipScḥPsPrPePë, Pic-PīPsPip»P°ClC,PëC†PSP°
C,,PsCḥPjP° PicḥCrPrPμPḥ C- P·P°C,CḥPëPjPeP° PjPμPSC,P°P»CHPSPsPipS C,P°
PjPsC,PsCḥPSPsPipS CḥPsP·PIPëC,PeCr. PŷP°PePëPj C†PëPSPsPj, P·P°ClC,PsClCrPip°PSPSCḥ
PeP°CḥP±C-PjP°P·PsP»Cr PIP°PiC-C,PSPëPj C- PḥC-PSPeP°Pj CḥPμPīCḥPsPrCrPeC,PëPIPSpSipS
PIC-PeCr PjPsPḥP»PëPIPμ C,C-P»CHPePë C,PsPrC-, PePsP»Pë PsC†C-PeCrPip°PSP°
PePsCḥPëClC,CH PrP»Cl PjP°C,PμCḥC- PīPμCḥPμPIPëC%CrC” PīPsC,PμPSC†C-PḥPSPëPḥ
CḥPëP·PëPe PrP»Cl PīP»PsPrP°.

PμPsPIC-PrPsPjP»PμPSPSCḥ PicḥPs PIPëPip°PrPePë PīPsCḥCrCēPμPSPSCḥ C,,CrPSPeC†C-C—
PSPëCḥPsPe, C†PμCḥPμPīP°, PICḥPsPrPḥPμPSPëC... PIP°Pr ClPμCḥC†PμPipS-
ClCrPrPëPSPSPsC— ClPëClC,PμPjPë, PicPīPePsIPsC— PicḥPëPḥC-, CēP»CrPSPePsIPs-
PePëCēPePsIPëC... PIP°Pr CḥPsP·PIPëC,PeCr, PīCrPīPePsPIC- PIP°PrPë C- P°C,CḥPμP·C-C—
PrPIP°PSP°PrC†ClC,PëPip°P»PsC— PePëCēPePë C,P°PePsPḥ PSP°PrC...PsPrPëP»Pë. PŷP°PePëPj
C†PëPSPsPj, PeP°CḥP±C-PjP°P·PsP» ClP»C-Pr PicḥPëP·PSP°C†P°C,Pë Cr PīPμCḥC-PsPr
PIP°PiC-C,PSpScḥC,C- C,C-P»CHPePë C,PsPrC-, PePsP»Pë PicḥPsPīC-P»C,C-PsCrCḥP°C†PëP»
PSPμ Pic-PrC...PsPrPëC,CH. PīPeC%Ps PeP°CḥP±C-PjP°P·PsP» PSPμPsP±C...C-PrPSPs
P·P°ClC,PsClPsPICḥPip°C,Pë Cr PīPμCḥC-PsPr PIP°PiC-C,PSpScḥC,C-, PrPsP·Cr
PicḥPμPip°CḥP°C,Cr ClP»C-Pr PIC-PrPePsCḥPëPicPip°C,Pë P·P°P»PμPḥPSPs PIC-Pr
PeP»C-PSC-C†PSPsPipS ClC,C-PSCḥ PīP°C†C-C”PSC,PePë. PḥPsPḥPSP°
P·P°ClC,PsClPsPICḥPip°C,Pë PSPëP·CHPeC- PrPsP·Pë C- PicḥPëPīPëPSPëC,Pë
P»C-PeCrPip°PSPSCḥ P·P° 3-4 C,PëPḥPSC- CḥP°PSC-CēPμ C,PμCḥPjC-PSCḥ, C%PsP±
P·PjPμPSCēPëC,Pë CḥPëP·PëPe PSPμPsPSP°C,P°P»CHPSPëC... CrClPeP»P°PrPSPμPSCḥ.
PμCḥPëPīPëPSCḥC,Pë P»C-PeCrPip°PSPSCḥ Cr PīPμCḥC-PsPr PIP°PiC-C,PSpScḥC,C- PSPμ
PjPsPḥPSP°, PsClPeC-P»CHPePë PrCrPḥPμ PjP°P»P° PeC-P»CHPeC-ClC,CH
C,PëCḥPsPeClPëPSCḥ PicḥPsPSPëPeP°C” C†PμCḥPμP· PīP»P°C†PμPSC,Cr PI
PsClC,P°PSPSCHPsPjCr C,CḥPëPjPμClC,CḥC-.

P—P°P±PsCḥPsPSCḥC”C,CHClCḥ PrPsPrP°C,PePsPipμ P»C-PeCrPip°PSPSCḥ
PīPsCḥPjPsPSP°PjPë C%PëC,PsPipPḥPSPsC— P·P°P»PsP·Pë (PSPμ
P·P°ClC,PsClPsPICḥC”C,CHClCḥ PŷC...PμPjP° P±P»PsPeCrPip°PSPSCḥ-P·P°PjC-C%PμPSPSCḥ,
PsClPeC-P»CHPePë PSPμP·PSP°C†PSP° PeC-P»CHPeC-ClC,CH C,PëCḥPsPeClPëPSCḥ
P·PrP°C,PSP° PicḥPsC...PsPrPëC,Pë C†PμCḥPμP· PīP»P°C†PμPSC,Cr PI PsClC,P°PSPSCHPsPjCr

C,C₇H₆P₆J₆P₆C₇C,C₇H₆C- PIP°PiC-C,PSPsC₇C,C-).

P'P₆PePsC₇H₆C₇C,P°PSPSC₇ PeP°C₇H₆P±C-PjP°P·PsP»C₇ C₇ P₇IC-PSPsPe PiC-Pr C₇P°C₇
PIP°PiC-C,PSPsC₇C,C- PsP±PsPIB₇™ C₇IP·PePsPIPs PIP₆J₆P°PiP°C'' PiP₆P»CH₆PSPsPiPsB
PSP°PiP»C₇IPrC₇ P·P° C₇C,P°PSPsPj P₇IC-PSPeP₆, PiP»PsPrC₇ P°P±Ps
PSPsPIPsPSP°C₇H₆PsPrP₇IP₆PSPsPiPs.

P₇C₇H₆P₆ C,P₇C₇H₆P°PiC-C— P· P·P°C₇C,P₇C₇C₇PIP°PSPSC₇IPj PeP°C₇H₆P±C-PjP°P·PsP»C₇
PjPsP₇IPSP° PiC₇H₆PsPrPsPIP₇IC₇PIP°C,P₆ PiPsPrC₇PIP°PSPSC₇, PiC₇H₆PsC,P₇
PrPsP·PIPsP»C₇IC''C,CH₆C₇C₇ PiC₇H₆P₆N₆PsPj P»P₆€P₇ PjP°P»P₆C... PrPsP· (PrPs 10 PjPi PSP°
PrP₇PSC₇H) P±P₇P· PrPsPrP°C,PePsPIPsPiPs PiC₇H₆P₆N₆PsPjC₇ PiPsC₇H₆PsPSC-PI
C%₀P₆C,P₇PIP₆PrPSPsC— P·P°P»PsP·P₆. P₇C₇H₆P₆ C₇CH₆PsPjC₇ PSP₇PsP±C...C-PrPSPs
PePsPSC,C₇H₆PsP»C₇HIP°C,P₆ C,,C₇PSPeC₇C-C₇ C%₀P₆C,P₇PIP₆PrPSPsC— P·P°P»PsP·P₆
PrP₆C,P₆PSP₆.

P—PrP°C,PSC-C₇C,CH₆ PIPiP»P₆PIP°C,P₆ PSP° C₇IP₆PrP₆C-C₇C,CH₆ C₇H₆P₇P°PeC₇C-C— PiC₇H₆P₆
PeP₇C₇C₇PIP°PSPSC- P°PIC,P₇S,C₇H₆P°PSC₇PiPsC₇C,P₇Pj P°P±Ps C-PSC€P₆PjP₆
PjP₇C...P°PSC-P·PjP°PjP₆.

P'PiP»P₆PI PSP° P·PrP°C,PSC-C₇C,CH₆ PeP₇C₇C₇PIP°C,P₆ P°PIC,P₇S,C₇H₆P°PSC₇PiPsC₇C,P₇Pj
P°P±Ps PiC₇H₆P°C₇CH₆PIP°C,P₆ P· C-PSC€P₆PjP₆ PjP₇C...P°PSC-P·PjP°PjP₆ PSP₇PIC-PrPsPjP₆P₆.

P₇Y₆PiPsC₇C-P± P·P°C₇C,P₇C₇C₇PIP°PSPSC₇ C,P° PrPsP·P₆.

EP₇Y₆P₇H₆-P₇H₆P P'B® P·P°C₇C,P₇C₇C₇PsPIC₇C₇C,CH₆ C,C-P»CH₆PeP₆ PiC₇H₆P₆
PiC-PiP₇C₇C,,C₇PSPeC₇C-C— C%₀P₆C,P₇PIP₆PrPSPsC— P·P°P»PsP·P₆, C%₀Ps P±C₇P»P°
PiC-PrC,PIP₇C₇PrP₇IP₆PSP° P»P°P±PsC₇P°C,P₇C₇H₆PSP₆PjP₆ C,P₇C₇C,P°PjP₆.

P''PsC₇H₆PsC₇P»C-.

P''PsP·P° PSP° PiPsC₇P°C,PeC₇P»C-PeC₇PIP°PSPSC₇ PiPsPIP₆PSPSP° C₇C,P°PSPsPIP₆C,P₆ 20-60
PjPi, C—C— C₇P»C-Pr C,P₆C,C₇C₇PIP°C,P₆ P·P°P»P₇IP₆PSPs PIC-Pr C,,C₇PSPeC₇C-C—
C%₀P₆C,P₇PIP₆PrPSPsC— P·P°P»PsP·P₆ PrPs PrPsC₇C₇IPiPSP₇PSPSC₇
P₇C₇C,P₆C₇H₆PsC—PrPSPsPiPs C₇C,P°PSC₇ PiP°C₇C-C''PSC,P°, C%₀PsP± P·PjP₇PSC€P₆C,P₆
C₇H₆P₆P·P₆Pe PSP°PrP»P₆€PePsPIPsPiPs P»C-PeC₇PIP°PSPSC₇ C-, C₇IPe PSP°C₇P»C-PrPsPe,
PiC-PiPsC,P₆C₇H₆PsP·C₇. P₇C₇H₆P₆ PSP₇PsP±C...C-PrPSPsC₇C,C- C₇H₆PsP·PiPsPrC-P»C₇
C,P°P±P»P₇C,PeP₆ PSP°PIPiC-P» C—C— C₇P»C-Pr PiPsPeP»P°C₇C,P₆ PSP° C,PIP₇C₇PrC₇
PiPsPIP₇C₇C...PSC₇ C₇H₆P₆C₇PePsC₇ PrPsPiPsC₇H₆ C- P·P»P₇IPiPeP° PSP°C,P₆C₇PSC₇C,P₆
PIP₇P»P₆PeP₆Pj PiP°P»CH₆C₇P₇.

P₇PsPrP°P»CH₆€P₇ P»C-PeC₇PIP°PSPSC₇ PiC₇H₆PsPIPsPrC₇C,CH₆ PsPrPSP₆Pj C-P· PrPIPsC...
C₇PiPsC₇PsP±C-PI.

P₇C-PrC,C₇H₆P₆PjC₇C₇C₇P° C,P₇C₇H₆P°PiC-C₇: PeC-PSC₇P₇PIP° PrPsP·P°, C₇IPe PiC₇H₆P°PIP₆P»Ps,
C₇C,P°PSPsPIP₆C,CH₆ 5-15 PjPi PSP° PrPsP±C₇, C₇IPeC₇ PjPsP₇IPSP° PiC₇H₆P₆N₆PSC₇C,P₆ C₇IPe
PsPrPSPsC₇H₆P·PsPIC₇ PrPsP±PsPIC₇ PrPsP·C₇. P₇Y₆P₇C₇H₆P°PiC-C₇ PiC₇H₆PsPrPsPIP₇IC₇C₇C,CH₆
PiC₇H₆PsC,C₇IPiPsPj PSP₇ PjP₇PSC€P₇ 6-18 PjC-C₇C₇C₇C-PI. P P₇PePsPjP₇PSP₇C₇C,,CH₆C₇C₇
PiPsC₇C,C-PM₆PSP₆PM₆ PePsPSC,C₇H₆PsP»CH₆ C,,C₇PSPeC₇C-C— C%₀P₆C,P₇PIP₆PrPSPsC—
P·P°P»PsP·P₆ C₇H₆P°P·PsPj C-P· PIC-PrPiPsPIC-PrPSP₆Pj PiC-PrP±PsC₇PsPj PrPsP·P₆ PrP»C₇

PiC-PrC,C7PëPjPePë PµCfC,PëC7PµPsC—PrPSPsPiPs CÍC,P°PSCf.

PŸC...PµPjP° P±P»PsPeCžPIP°PSPSCŬ-P·P°PjC-C%PµPSPSCŬ: PiC-PrC,C7PëPjCrC7C,CHCÍCŬ
PiPsC±P°C,PePsPIC- PrPsP·Pë 20-60 PjPi PSP° PrPsP±Cf, PrPsPrP°C,PePsPIPs
PiC7PëP·PSP°C±P°C7C,CH L-C,PëC7PsPeCÍPëPS 50-150 PjPePi PSP° PrPsP±Cf, C%PsP±
P·P°PiPsP±C-PiC,Pë PiC-PiPsC,PëC7PµPsP·Cf. PŸPµC7P°PiC-CŬ C,C7PëPIP°C” PiC7PsC,CŬPiPsPj
PSPµ PjPµPSC€Pµ 6-18 PjC-CÍCŬC†C-PI.

PµP°C†C-C”PSC,Pë P»C-C,PSCHPsPiPs PIC-PeCž

PİPeC%Ps PSPµPjP°C” P±CfPrCH-CŬPePëC... PiC7PsC,PëPiPsPeP°P·P°PSCH P°P±Ps
P·P°CÍC,PµC7PµP¶PµPSCH, C,Ps C,P°PeC- PiP°C†C-C”PSC,Pë PSPµ PiPsC,C7PµP±CfC7C,CH
CÍPiPµC†C-P°P»CHPSPsPiPs PrPsP·CfPIP°PSPSCŬ.

P”C-C,Pë.

PkPµPjP°C” PrPsCÍC,P°C,PSCHPsPiPs PrPsCÍPIC-PrCf P·P°CÍC,PsCÍCfPIP°PSPSCŬ
PeP°C7P±C-PjP°P·PsP»Cf PrC-C,CŬPj, C,PsPjCf PiC7PµPiP°C7P°C, PSPµ
PiC7PëP·PSP°C±P°C7C,CH C†C-PNë PIC-PePsPIC-PNë PeP°C,PµPiPsC7C-C— PiP°C†C-C”PSC,C-PI.

PµPµC7PµPrPsP·CžPIP°PSPSCŬ.

P’PëPiP°PrPePë PiPµC7PµPrPsP·CfPIP°PSPSCŬ PSPµ PsPiPëCÍP°PSC-.

PµPsP±C-C±PSC- C7PµP°PeC†C-C—.

PµC7Pë C±P°CÍC,PsC,PSPsPjCf P°PSP°P»C-P·C- PIPëPSPëPePSPµPSPSCŬ PiPsP±C-C±PSPëC...
PrC-PNë PIPëPrC-P»PµPSPs C,P°PeC- PeP°C,PµPiPsC7C-C—:

PrCfP¶Pµ C±P°CÍC,Ps (³ 10%);

C±P°CÍC,Ps (³1% - < 10%);

PSPµC±P°CÍC,Ps (³ 0,1% -< 1%);

C7C-PrPePs (³ 0,01%-< 0,1%);

PrCfP¶Pµ C7C-PrPePs (< 0,01%);

PSPµPIC-PrPsPjPs (C±P°CÍC,PsC,Cf PSPµ PsC†C-PSPµPSPs C±PµC7PµP·
PIC-PrCÍCfC,PSC-CÍC,CH PrP°PSPëC...).

P— P±PsPeCž PeC7PsPIC- C,P° P»C-PjC„P°C,PëC±PSPsC— CÍPëCÍC,PµPjPë:

PkPµC±P°CÍC,Ps: Cf P±P»PëP·CHPePs 0,3B7“0,6 % PIPëPiP°PrPeC-PI
C,C7P°PiP»CŬC7C,CHCÍCŬ P°PiC7P°PSCfP»PsC†PëC,PsP·Pë. P’PsPSPë C,P°PePsP¶
PjPsP¶CfC,CH PIPëPSPëPeP°C,Pë C±PµC7PµP· C,PëP¶PSC- P°P±Ps PjC-CÍCŬC†C- PiC-CÍP»CŬ
PiPsC±P°C,PeCf C,PµC7P°PiC-C— C,P° P·PjCfC€CfC7C,CH PIC-PrPjPsPIPëC,PëCÍCH PIC-Pr

РiСђРёР№PсРјСђ Р»C-РeР°СђСђСђРeРsРiРs Р·Р°СђРsР±Сђ. Рј Р±C-Р»СђСђРsСђСђСђC-
РiРёРiР°РrРeC-Рi РiРsРsРё РrРsРiC-Р»СђРsРs Р·РsРёРeР°СђСђСђ. Р"Р»Сђ
Р»C-РeСђРiР°РsРsСђ C-РsРrСђРeРsРiР°РsРs РjРµРrРёРeР°РjРµРsСђ,РsР·РsРs
Р°РiСђР°РsСђР»РsСђРёC,РsР·Сђ Р·Р° РsСђСђ,Р°РsРsСђ-РjРё РrР°РsРёРjРё
РiC-РrC,РiРµСђРrРiСђСђ"СђСђСђСђ Р·Р°СђСђ,РsСђСђРiР°РsРsСђ С,,Р°РeC,РsСђСђ-Рi
СђСђ,РёРjСђР»СђРiР°РsРsСђ РeРsР»РsРsСђ-Р№ РiСђР°РsСђР»РsСђРёC,С-Рi
(РiСђР°РsСђР»РsСђРёC,Р°СђРsРёР№ РeРsР»РsРsСђ-С"СђСђ,РёРjСђР»СђСђСђРёР№ С,,Р°РeC,РsСђ
В«Р»C-Р»РiСђР°СђСђ,РёРjВ»). РµСђРsСђ,Рµ РiРёРeРsСђРёСђСђ,Р°РsРsСђ С,Р°РeРёC...
С,,Р°РeC,РsСђСђ-Рi РiРsРiРёРsРs РiC-РrР±СђРiР°Сђ,РёСђСђ РiСђРё СђР·РiРsРrРiРµРsРsСђ- Р·
РiРµРjР°Сђ,РsР»РsРiРsРj.

Р"СђРiРµ СђСђ-РrРeРs: С,СђРsРjР±РsРiРµРsСђ-Сђ, РiР°РsСђРёC,РsРiРµРsСђ-Сђ,
Р°РiР»Р°СђСђ,РёCРsР° Р°РsРµРjСђ-Сђ, РiРµРjРsР»C-Сђ,РёCРsР° Р°РsРµРjСђ-Сђ.

Р— Р±РsРeСђ РµРsРrРsРeСђРёРsРsСђ— СђРёСђСђ,РµРjРё:

Р°РsР°СђР»C-РrРsРe РiC-РrРiРёC%РµРsРsРiРs РrРsР·СђРiР°РsРsСђ РjРsРiР»РёРiРµ
РiРёРsРёРeРsРµРsРµРsСђ СђСђР±РeР»C-РsСђ-СРsРsРiРs Р°Р±Рs РeР»C-РsСђ-СРsРsРiРs
РiC-РiРsСђ,РёСђРµРsР·Сђ, Р° С,Р°РeРsРiР°СђСђ,Р°РsРsСђ Р·РsР±Сђ, РiРsРiРёСђСђСђСђР°РsРµ
C-Р· РiC-РrРiРёC%РµРsРsСђРjВ С,РёСђРµРsСђСђ,РёРjСђР»СђСђСђРsРiРs РiРsСђРjРsРsСђСђ
(РёРёРё). Рј Р·РiРёСђСђСђР· Р·СђРёРj РiC-СђР»Сђ РrРsСђСђРiРsРµРsСђ
РµСђСђ,РёСђРµРsСђ—РrРsРsРiРs СђСђ,Р°РsСђ, РrРsР·Сђ РiСђРµРiР°СђСђСђ,Сђ Р·РёРµРё-
РёРёР Р'В® РiРsСђ,СђСђ-Р±РsРs Р·РjРµРsСђРёC,Рё С,Р°/Р°Р±Рs РrРsРrР°Сђ,РeРsРiРs
Р·Р°СђСђ,РsСђРiРiР°РiР°Сђ,Рё Р»РiРiРsСђ,РёСђРsРeСђРёРs РsР°Сђ,СђСђ-Сђ.
РёРµРrРsСђСђ-Р»СђРsРs РiСђРёРiРёРsСђСђ,Рё РiРsРiРsСђ-СђСђ,Сђ РiСђРёР№РsРj Р·РёРµРё-
РёРёР Р'В® С,Р° РiСђРsРrРsРiРiСђРiР°Сђ,Рё С,РµСђР°РiC-Сђ РiРsСђРjРsРsР°РjРё
С%РёC,РsРiРёРrРsРsСђ— Р·Р°Р»РsР·Рё.

Р—СђРsСђСђ,Р°РsРsСђ Р·РsР±Сђ РiСђРsСђ,СђРiРsРj С,РµСђР°РiC-Сђ— Р·РёРёРё-РёРёР Р'В®
РiСђРё РiСђРёРiРsСђ-СРµРsРsРjСђ РёРёРё" СђР»C-Рr СђРiСђРёР№РjР°Сђ,Рё СђРe
РsР°СђР»C-РrРsРe РsСђРsРiРsРiРs Р·Р°Сђ...РiРsСђСђРiР°РsРsСђ С,Р° РsРµ
Р»C-РeСђРiР°Сђ,Рё РrРsРrР°Сђ,РeРsРiРёРj РiСђРёР№РsРjРsРj РiРsСђРjРsРsСђ-Рi
С%РёC,РsРiРёРrРsРsСђ— Р·Р°Р»РsР·Рё.

РµC-СђР»Сђ РsРrРsРsСђР°Р·РsРiРsСђ— С,РёСђРµРsСђСђ,Р°Сђ,РёCРsРsСђ— С,РµСђР°РiC-Сђ—
С-СђРsСђСђ" РsРµР·РsРёРёР№ РiC-РrСђРsСђ,РsРe РiРёРsРёРeРsРµРsРµРsСђ
РiРsСђСђ,РiC-РiРsСђ,РёСђРµРsР·Сђ. Р' С,Р°РeРёC... РiРёРiР°РrРeР°Сђ... РjРsРiР° Р№РrРµ РsРµ
РiСђРs РiРsР±C-СРsСђ РrC-Сђ Р»C-РeР°СђСђРeРsРiРs Р·Р°СђРsР±Сђ, Р° РiСђРs
Р·Р°РiР°Р»СђРsРs-РrРµСђСђ,СђСђРeC,РёРiРsСђ- РiСђРsСђРµСђРi РiР°СђРµРsСђ...C-РjC-
С%РёC,РsРiРёРrРsРsСђ— Р·Р°Р»РsР·Рё Рi СђР°РjРeР°Сђ... РsСђРsРiРsРiРs
Р·Р°Сђ...РiРsСђСђРiР°РsРsСђ.

Р— Р±РsРeСђ РsСђРiР°РsСђ-Рi Р·РsСђСђ:

РёРsРiР»РёРiРs РiРёРsРёРeРsРµРsРµРsСђ Р°Р±Рs РiРsРiC-СђСђРµРµРsРsСђ
РµРsРrРsРeСђРёРsРsСђ— РsСђР±C-Сђ,РsРiР°Сђ,С-Сђ— РsРµР·Р°Р»РiРs РiC-Рr
РiРµСђРµР±C-РiСђ Р·Р°Сђ...РiРsСђСђРiР°РsРsСђ С%РёC,РsРiРёРrРsРsСђ— Р·Р°Р»РsР·Рё:
РiРsРrC-Р±РsРµ СђСђРeР»Р°РrРsРsСђ, СђР°РjРs РiРs СђРsР±C-, РsРµ Сђ
РiСђРёРiРsРrРsРj Р·РjC-РsРё С,РµСђР°РiРiРiC,РёCРsРsСђ— РiСђРsРiСђР°РjРё
(С,РёСђРµРsСђСђ,Р°Сђ,РёРeР°, РsРiРµСђР°Сђ-Сђ, СђР°РrC-РsР°РeC,РёРiРsРёР№ Р№РsРr), С,Р°
Р№РsРiРs РsРµ СђР»C-Рr СђРiСђРёР№РjР°Сђ,Рё СђРe РiРsР±C-СРsСђ РrC-Сђ
РeРiР°Р»C-Сђ,С-РeРsРiР°РsРs РiСђРsРiРiРrРµРsСђ— С,РµСђР°РiC-Сђ.

P— P±PsPeCž PSPμCḡPIPsPIPsC— CÍPëCÍC,PμPjPë: PiPsP»PsPIPsPëPN P±C-P»CH.

*P— P±PsPeCž C,CḡP°PIPsPiPs C,CḡP°PeC,Cž: PSCrPrPsC,P°, PSPμP·PSP°C±PSC-
C€P»CrPSPePsPIPs-PePëC€PePsPIC- CḡPsP·P»P°PrPë, PiPsCÍC,CḡPëPN PíP°PSPeCḡPμP°C,PëC,*

*P—P°PiP°P»CHPSC- PiPsCḡCžC€PμPSPSCḡ: PiP°CḡCḡC±PeP°, PSPμP·PrCrP¶P°PSPSCḡ,
P·P°P±PëC,C,Cḡ.*

PκPμC±P°CÍC,Ps:

*PjPμPrPëPeP°PjPμPSC,PsP·PSP° P»PëC...PsPjP°PSPeP°, PiPsCḡCrC€PμPSPSCḡ CÍPjP°PeCr
(PrPëCÍPiPμPIP·C-Cḡ, P°PiPμPIP·C-Cḡ) P°P±Ps PiPsCḡCrC€PμPSPSCḡ PSCḡC...Cr, CḡPeC-
PjPëPSP°CḡC,CH PiC-CÍP»Cḡ PiCḡPëPiPëPSPμPSPSCḡ P»C-PeCrPIP°PSPSCḡ, PiCḡPëC±PsPjCr
PSPsCḡPjP°P»C-P·P°C†C-Cḡ PjPsP¶Pμ C,CḡPëPIP°C,Pë PeC-P»CHPeP° C,PëP¶PSC-PI.*

*P”CrP¶Pμ CḡC-PrPePs:B B PhCḡC,CḡP°P»PiC-Cḡ C,P° PjC-P°P»CHPiC-Cḡ, CḡPeC-
CḡPsP·PIPëPIP°CḡC,CHCÍCḡ, CḡPe PiCḡP°PIPëP»Ps, PiPsPIC-P»CHPSPs C,P°
C,CḡPëPIP°CḡC,CH PiC-CÍP»Cḡ P±P°PiP°C,PsPjC-CÍCḡC±PSPsC— C,CḡPëPIP°P»PsC—
C,PμCḡP°PiC-C—. PḡP»C-PSC-C±PSC- PsP·PSP°PePë P·P°PiP°P»PμPSPSCḡ CÍCrPiP»PsP±C-PI
PIC-PrCÍCrC,PSC-.*

*P”PμPSPμCḡP°P»C-P·PsPIP°PSC- P»C-PjC,,P°PrPμPSPsPiP°C,C-Cḡ, P°CḡC,CḡPëC,Pë,
PSPμC,,CḡPëC,Pë, PiPsCÍC,CḡC- PsPiCrC...P°PSPSCḡ CÍP»PëPSPSPsC— P·P°P»PsP·Pë,
PIP°CÍPeCrP»C-C,, PSPμPICḡPëC,Pë C,P° PiPsP»C-PSPμPICḡPsPiP°C,C-C—,
C-PSCÍCrP»C-PSPs-P°CrC,PsC-PjCrPSPSPëPN CÍPëPSPrCḡPsPj (P· CÍPëP»CHPSPëPj
PiP°PrC-PSPSCḡPj PiPsPeP°P·PSPëPeP° C†CrPeCḡCr PeCḡPsPIC-).*

*PμCḡPë PiCḡPëPNPsPjC- P·PŸPμPh-PḡPhP P’B®, PIPSP°CÍP»C-PrPsPe CÍPePsCḡPsC±PμPSPSCḡ
PiP°C,PsP»PsPiC-C±PSPs PiC-PrPIPëC%PμPSPsC— PiCḡPë PiC-PiPμCḡC,PëCḡPμPsP·C-
PμPSPμCḡPiPμC,PëC±PSPsC— PiPsC,CḡPμP±Pë, PjPsP¶P»PëPIPs PIPëPSPëPePSPμPSPSCḡ (PI
C†C-P»PsPjCr, P±P°P¶P°PSPμ) PiC-PrPIPëC%PμPSPSCḡ PIP°PiPë C,C-P»P°. PμP°C†C-C”PSC,P°Pj
CÍP»C-Pr PiPsPIC-PrPsPjPëC,Pë, C%Ps PiCḡPë PiPsP»C-PiC€PμPSPSC- PeP°CḡC,PëPSPë
P·P°C...PIPsCḡCḡPIP°PSPSCḡ PSPsCḡPjP°P»C-P·CrC”C,CHCÍCḡ PμPSPμCḡPiPμC,PëC±PSP°
PiPsC,CḡPμP±P° PsCḡPiP°PSC-P·PjCr.*

P— P±PsPeCž PiPμPiP°C,PsP±C-P»C-P°CḡPSPsC— CÍPëCÍC,PμPjPë:

*P”CrP¶Pμ CḡC-PrPePs:B B PÍPsP»PμCÍC,P°C,PëC±PSP° P¶PsPIC,CḡPSPëC†Cḡ P°P±Ps
C,PsPeCÍPëC±PSPëPN PiPμPiP°C,PëC,. Pj C†C-P»PsPjCr, CÍPëPjPiC,PsPjPë P·PSPëPeP°CḡC,CH
PiC-CÍP»Cḡ PiCḡPëPiPëPSPμPSPSCḡ PiCḡPëPNPsPjCr P»C-PeP°CḡCÍCHPePsPiPs
P·P°CÍPsP±Cr. PḡP»C-PSC-C±PSPs PiCḡPëC...PsPIP°PSC- PsP·PSP°PePë C...PsP»PμCÍC,P°P·Cr
PiCḡPë P»C-PeCrPIP°PSPSC- CÍP»C-Pr PIC-PrCḡC-P·PSCḡC,Pë PIC-Pr PIP¶Pμ
PiC-PrPIPëC%PμPSPsC— PrPs PiPsC±P°C,PeCr C,PμCḡP°PiC-C— P°PeC,PëPIPsCÍC,C-
PiP°PjPjP°-PiP»CḡC,P°PjC-P»C,CḡP°PSCÍC,,PμCḡP°P·Pë Cr CÍPëCḡPsPIP°C,C†C- CḡPe
PsP·PSP°PePë C,,PμCḡPjPμPSC,PSPsC— C-PSPrCrPeC†C-C— PIPSP°CÍP»C-PrPsPe
PiC-PiPμCḡC,PëCḡPμPsP·Cr, P° C,P°PePsP¶ PiC-PrPIPëC%PμPSPSCḡ P»CrP¶PSPsC—
C,,PsCÍC,,P°C,P°P·Pë P°P±Ps C—C— PeC-CÍC,PePsPIPëC... C-P·PsC,,PμCḡPjPμPSC,C-PI.*

P— P±PsPeCž C€PeC-CḡPë C,P° C—C— PiPsC...C-PrPSPëC....:

*P”CrP¶Pμ C±P°CÍC,Ps:B B PhP»PμCḡPiC-C±PSC- PiCḡPsCḡPIPë PSP° C€PeC-CḡC-
(CÍPIPμCḡP±C-P¶, PμPeP·P°PSC,PμPjP°, PeCḡPsPiPëPIPSPëC†Cḡ) PiPμCḡC-PsPrPëC±PSPsPiPs*

C...P°CḡP°PeC,PμCḡCṛ. PJ P±C-P»CHC€PsCÍ'C,C- PIPëPİP°PrPeC-PI PIPsPSPë PjP°CḡC,CH
P»PμPiPeCṛ C,,PsCḡPjCṛ C,P° C‡P°CÍ'C,Ps P·PSPëPeP°CḡC,CH PİCḡPë PİCḡPsPrPsPIP¶PμPSPSC-
C,PμCḡP°PİC-C—.

P"CrP¶Pμ CḡC-PrPePs: P'P°P¶PeC- C,,PsCḡPjPë PİCḡPsC¶PIC-PI PrPs
PiPμPSPμCḡP°P»C-P·PsPIP°PSPsPiPs PrPμCḡPjP°C,PëC,Cṛ.

P'PëPİP°PrC-PSPSC¶ PIPsP»PsCÍ'CÍ'C¶, PjPμPrPëPeP°PjPμPSC,PsP·PSPs
C-PSPṛCṛPePsPIP°PSPëPNë PμCḡPëC,PμPjP°C,PsP·PSPëPNë PIPsPIC‡P°Pe.

P— P±PsPeCḡ PeC-CÍ'C,PePsPIPs-Pjḡḡ™ C¶IP·PsPIPsC— CÍ'PëCÍ'C,PμPjPë: Cṛ
PİPsPsPrPëPSPsPePëC... PIPëPİP°PrPeP°C...ḡḡ"PjC-PsPİP°C,C-C¶. P¶P°C†C-C"PSC,Pë, Cṛ
C¶PePëC... PİC-CÍ'P»C¶ P»C-PeCṛPIP°PSPSC¶ PeP°CḡP±C-PjP°P·PsP»PsPj PIPëPSPëPeP°C"
P±C-P»CH Cṛ Pjḡḡ™ C¶IP·P°C..., PİPsPIPëPSPSC- PİPsCÍ'C,C-PNëPSPs
PePsPSC,CḡPsP»CḡPIP°C,Pë CḡC-PIPμPSCḡ PeCḡPμP°C,PëPSC-PSC,,PsCÍ'C,,PsPeC-PSP°P·Pë.

P PμP°PeC†C-C— PiC-PİPμCḡC‡CḡC,P»PëPIPsCÍ'C,C-: PSP°P±CḡC¶Pe PḡPIC-PSPePμ,
PjCṛP»CHC,PëCÍ'PëCÍ'C,PμPjPSC- CḡPμP°PeC†C-C— PiC-PİPμCḡC‡CṛC,P»PëPIPsCÍ'C,C-
(C€PeC-CḡPSPëPNë PIP°CÍ'PeCṛP»C-C,, CḡPμP°PeC†C-C— P· P±PsPeCṛ PİPμC‡C-PSPePë,
P»PμPiPμPSCḡ C- PSPëCḡPsPe).

P— P±PsPeCḡ CÍ'CḡPrPëPS: PeCḡPsPIPsC,PμC‡C-.

PḡPμCḡPjC-PS PİCḡPëPrP°C,PSPsCÍ'C,C-.

PḡP°P±P»PμC,PePë PİPs 5 PjPi: 18 PjC-CÍ'C¶C†C-PI

PḡP°P±P»PμC,PePë PİPs 10 PjPi: 2 CḡPsPePë.

PJPjPsPIPë P·P±PμCḡC-PİP°PSPSC¶.

P—P±PμCḡC-PİP°C,Pë PI PsCḡPëPiC-PSP°P»CHPSC-PNë CṛPİP°PePsPIC†C- PİCḡPë
C,PμPjPİPμCḡP°C,CṛCḡC- PSPμ PIPëC‰Pμ 25^{Ps}Pḡ.

P—P±PμCḡC-PİP°C,Pë Cṛ PSPμPrPsCÍ'C,CṛPİPSPsPjCṛ PrP»C¶ PrC-C,PμPNë PjC-CÍ'C†C-.

PJPİP°PePsPIPeP°.

P¶Ps 25 C,P°P±P»PμC,PsPe Cṛ P±P»C-CÍ'C,PμCḡC-, PİPs 2 P°P±Ps 4 P±P»C-CÍ'C,PμCḡPë Cṛ
PeP°CḡC,PsPSPSC-PNë PePsCḡPsP±C†C-.

PḡP°C,PμPiPsCḡC-C¶ PIC-PrPİCṛCÍ'PeCṛ.

P—P° CḡPμC†PμPİC,PsPj.

P'PëCḡPsP±PSPëPe.

P>C-PSPrPsC,,P°CḡPj P"PjP±PΓ.

**PḡC-CÍC†PμP•PSP°C...PsPrP¶PμPSPSCḡ PIPëCḡPsP±PSPëPeP° C,P° PNḡPsPiPs
P°PrCḡPμCÍP° PjC-CÍC†Cḡ PïCḡPsPIP°PrP¶PμPSPSCḡ PrC-CḡP»CHḡPSPsCÍC,C-.**

PḡPsPNḡC€C,CḡP°CÍCÍPμ 82, 40721 P"C-P»CHḡPrPμPS, PḡC-PjPμC†C†PëPSP°.

P—P°CḡPIIPSPëPe

P•CÍPïP°CḡPjP° P"PjP±PΓ, PḡC-PjPμC†C†PëPSP°.

PḡC-CÍC†PμP•PSP°C...PsPrP¶PμPSPSCḡ.

P'C-P»PμC,,PμP»CHḡPrPμCḡ PËC,CḡP°CÍCÍPμ 1, 39171 P—CḡP»CHḡC†PμC,P°P»CHḡ,
PḡC-PjPμC†C†PëPSP°.