ꯂꯧꯎꯁꯤꯡꯎꯒꯤ ꯀꯥꯈꯜ IMPHAL, MONDAY, SEPTEMBER 03, 2018 ꯅꯤꯡꯊꯧꯀꯥꯕ, ꯊꯋꯥꯟꯒꯤ 23 ꯅꯤ ꯄꯥꯟꯕ, ꯃꯥꯂꯤꯌꯥ ꯀꯨꯝꯁꯤꯡ 3416 ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ
2 HUEIYEN LANPAO

ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ

...ꯑꯦꯗꯤꯇꯔꯗ ꯊꯥꯔꯛꯄ ꯆꯤꯊꯤ...

ꯂꯧꯃꯤꯁꯤꯡꯅ ꯍꯥꯔ ꯐꯪꯍꯟꯕꯤꯌꯨ ꯍꯥꯏꯐꯝ ꯊꯣꯛꯇꯦ
ꯏꯀꯥꯏꯈꯨꯝꯅꯖꯔꯤꯕ ꯑꯦꯗꯤꯇꯔ,
ꯂꯧꯃꯤꯁꯤꯡꯅ ꯂꯩꯉꯥꯛꯇ ꯍꯥꯔ ꯐꯪꯍꯟꯕꯤꯌꯨꯂ ꯀꯔꯃꯆꯥꯔꯤꯁꯤꯡꯅ ꯇꯂꯕ ꯄꯤꯌꯨ, ꯁꯚꯦꯟ ꯄꯦ
ꯔꯤꯖꯤꯖꯟ ꯄꯤꯌꯨ, ꯂꯝꯕꯤ-ꯊꯣꯡ ꯁꯦꯝꯕꯤꯌꯨ, ꯃꯩ-ꯏꯁꯤꯡ ꯐꯪꯍꯟꯕꯤꯌꯨ ꯍꯥꯐꯝ ꯊꯣꯛꯇꯦ꯫ ꯄꯨꯝꯅꯃꯛ
ꯄꯤꯐꯝ ꯊꯣꯛꯄꯅꯤ, ꯐꯪꯍꯟꯐꯝ ꯊꯣꯛꯄꯅꯤ ꯑꯃꯗꯤ ꯁꯦꯝꯕꯤꯐꯝ ꯊꯣꯛꯄꯅꯤ꯫ ꯑꯦꯝꯑꯦꯜ ꯑꯦ 60
ꯂꯩꯔꯤꯕꯁꯤ ꯃꯤꯌꯥꯝꯕꯨ ꯅꯨꯡꯉꯥꯏꯍꯟꯒꯦ ꯍꯥꯏꯗꯨꯅ ꯚꯣꯠ ꯀꯥꯈꯤꯕ ꯉꯥꯛꯇꯅꯤ꯫ ꯑꯦꯝ ꯑꯦꯜ ꯑꯦꯁꯤꯡ
ꯂꯩꯇ꯭ꯔꯕꯗꯤ, ꯄꯤ ꯑꯥꯔ ꯂꯩꯔꯕꯗ ꯍꯥꯏꯐꯝ ꯊꯣꯛꯏ, SIWA ꯊꯣꯛꯏ꯫ ꯃꯇꯝ ꯆꯔꯤꯉꯩꯗ ꯍꯥꯔ
ꯄꯤꯗ꯭ꯔꯕꯗꯤ ꯄꯣꯠꯊꯣꯛ ꯍꯟꯊꯒꯅꯤ ꯍꯥꯏꯕꯁꯤ ꯂꯩꯉꯥꯛꯅ ꯈꯪꯗꯕ ꯍꯥꯏꯕꯁꯤ ꯂꯧꯃꯤꯁꯤꯡꯒꯤ ꯂꯥꯏꯕꯛ
ꯊꯤꯕꯅꯤ꯫ ꯂꯩꯉꯥꯛꯅ ꯍꯥꯔ ꯃꯔꯥꯡ ꯀꯥꯏꯅ ꯂꯧꯃꯤꯁꯤꯡꯗ ꯄꯤꯔꯒ ꯄꯣꯠꯊꯣꯛ ꯍꯦꯟꯒꯠꯍꯟꯕꯕꯨꯗꯤ
ꯑꯦꯐ ꯁꯤ ꯑꯥꯏꯗꯒꯤ ꯂꯩꯕꯅ ꯑꯦꯝ ꯑꯦꯜ ꯑꯦ 60 ꯗ ꯍꯦꯟꯅ ꯀꯥꯟꯅꯒꯅꯤ ꯍꯥꯏꯕꯁꯤ ꯂꯧꯃꯤꯁꯤꯡꯅ
ꯈꯪꯗꯕ ꯅꯠꯇꯗꯦ꯫ ꯂꯧꯃꯤꯁꯤꯡꯅ ꯈꯟꯕꯗꯤ ꯏꯔꯝꯗꯝ ꯃꯅꯤꯄꯨꯔꯅ ꯄꯣꯠꯊꯣꯛ ꯃꯔꯥꯡ ꯀꯥꯏꯅ
ꯄꯨꯊꯣꯛꯂꯒ ꯁ꯭ꯇꯦꯠꯁꯤꯒꯤ ꯀꯣꯟꯅꯖꯔꯒ, ꯃꯤꯔꯝꯗꯒꯤ ꯂꯩꯗꯕ, ꯃꯤꯔꯝꯗ ꯆꯠꯈꯤꯒꯗꯕ ꯁꯦꯟꯐꯝ
ꯀꯟꯕ ꯍꯥꯏꯕꯁꯤꯅꯤ꯫

ꯆꯍꯤ ꯈꯨꯗꯤꯡꯒꯤ ꯖꯨꯟ-ꯖꯨꯂꯥꯏꯗ ꯔꯦꯅꯤ ꯁꯤꯖꯟ ꯑꯣꯏ꯫ ꯂꯝꯕꯤ ꯂꯦꯟꯗꯁ꯭ꯂꯥꯏꯗ ꯊꯣꯛꯏ ꯈꯪꯅ
ꯈꯪꯅ ꯍꯥꯔ ꯃꯇꯤꯛ ꯆꯥꯅ ꯊꯝꯕ ꯉꯝꯗꯕ ꯍꯥꯏꯕꯁꯤ ꯂꯧꯃꯤ ꯃꯤꯌꯥꯝꯒꯤ ꯈꯟꯗꯕ ꯂꯩꯉꯥꯛꯅꯤ ꯍꯥꯏꯗꯕ
ꯉꯝꯂꯣꯏ꯫ ꯊꯥ 12 ꯅ ꯆꯍꯤꯅꯤ, ꯃꯁꯤꯒꯤ ꯃꯅꯨꯡꯗ ꯖꯨꯟ ꯊꯥꯗꯒꯤ ꯁꯦꯞꯇꯦꯝꯕꯔ ꯊꯥ ꯐꯥꯎꯕ ꯊꯥ ꯃꯔꯤ
ꯑꯁꯤ ꯂꯧꯃꯤꯁꯤꯡꯒꯤ, ꯑꯍꯜ ꯂꯃꯟꯁꯤꯡꯅ ꯍꯥꯏꯅꯕꯗ ꯃꯃꯥ-ꯃꯄꯥ ꯁꯤꯔꯕ ꯐꯥꯎꯕꯗ ꯐꯛꯂꯣꯡ
ꯀꯨꯞꯇꯨꯅ ꯊꯝꯃꯨ ꯍꯥꯏꯅꯔꯤꯕꯅꯤ꯫ ꯑꯁꯨꯛꯀꯤ ꯃꯇꯤꯛ ꯃꯔꯨ ꯑꯣꯏꯕ ꯃꯇꯝꯅꯤ ꯂꯧꯃꯤꯁꯤꯡꯒꯤ꯫

ꯃꯥꯤꯕꯨ ꯂꯩꯉꯥꯛꯅ ꯈꯪꯗꯕ ꯆꯍꯤ ꯑꯃꯒꯤ ꯍꯥꯔ ꯃꯔꯥꯡ ꯀꯥꯏꯅ ꯊꯝꯕ ꯉꯝꯗꯕ ꯍꯥꯏꯕꯁꯤ ꯂꯧꯃꯤꯁꯤꯡꯕꯨ
ꯍꯟꯊꯅ ꯈꯟꯕꯅꯤ ꯍꯥꯏꯗꯕ ꯉꯝꯂꯣꯏ꯫ ꯌꯥꯎꯁꯪ ꯃꯇꯨꯡ ꯑꯕꯦꯔ ꯊꯨꯡꯕ ꯇꯥꯍꯟꯖꯅꯤꯡꯗꯦ꯫ ꯃꯄꯥꯟ
ꯂꯝꯒꯤ ꯄꯣꯠꯊꯣꯛ ꯆꯥꯗꯅ ꯏꯔꯝꯗꯝꯒꯤ ꯄꯣꯠꯊꯣꯛ ꯆꯥꯕꯅ, ꯑꯥꯔꯠ ꯑꯦꯟ ꯀꯞꯆꯔ, ꯁ꯭ꯄꯣꯔꯠꯁꯅ
ꯁꯨꯄꯔ ꯐꯥꯏꯟ ꯆꯥꯕ ꯁ꯭ꯇꯦꯠꯁꯤꯡꯗꯒꯤ ꯍꯦꯜꯂꯤ ꯍꯥꯏꯕꯁꯤ ꯂꯩꯉꯥꯛꯅ ꯈꯪꯕꯤꯒꯅꯤ꯫

ꯑꯗꯣꯝꯒꯤ- ꯊꯤꯡꯕꯥꯏꯖꯝ ꯏꯇꯣꯕꯤ
ꯇꯣꯞ ꯑꯋꯥꯡ ꯂꯩꯀꯥꯏ
ꯆꯨꯖꯥꯛꯀꯤ ꯂꯥꯏꯅꯥ ꯑꯃꯁꯨꯡ ꯉꯥꯛꯊꯣꯛꯅꯕ ꯄꯥꯝꯕꯩ
ꯃꯅꯤꯄꯨꯔ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤꯒꯤ ꯋꯥꯊꯣꯛ
ꯑꯩꯆ ꯑꯥꯔ ꯗꯤꯒꯤ ꯑꯔꯣꯟꯕ ꯊꯧꯔꯥꯡ ꯃꯌꯦꯛ ꯁꯦꯡꯂꯦ
ꯃꯅꯤꯄꯨꯔ ꯂꯩꯉꯥꯛ, ꯃꯤꯅꯤꯁꯇ꯭ꯔꯤ ꯑꯣꯐ ꯍ꯭ꯌꯨꯃꯦꯟ ꯔꯤꯁꯣꯔꯁ ꯗꯤꯚꯦꯂꯞꯃꯦꯟꯠ ꯑꯃꯁꯨꯡ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤ ꯀꯃꯨꯅꯤꯇꯤꯁꯤꯡꯒ ꯇꯥꯡꯀꯛ ꯀꯌꯥꯔꯛ ꯊꯣꯛꯅ ꯐꯝꯃꯤꯟꯅꯗꯨꯅ ꯌꯥꯅꯕ
ꯄꯨꯔꯛꯄꯗꯒꯤ ꯅꯨꯃꯤꯠ 85 ꯅꯤ ꯁꯨꯔꯕ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤ ꯊꯕꯛ ꯂꯦꯞꯄꯒꯤ ꯈꯣꯡꯖꯪ ꯍꯟꯗꯣꯛꯈꯤꯕ
ꯉꯔꯥꯡꯗ ꯉꯥꯏꯔꯤ꯫ ꯌꯥꯅꯈꯤꯕꯒꯤ ꯃꯇꯨꯡꯟꯅ ꯄ꯭ꯔꯣ. ꯗꯕ꯭ꯂꯤꯌ ꯕꯤꯁ꯭ꯋꯅꯥꯠꯅ ꯑꯦꯛꯇꯤꯡ ꯚꯤ ꯁꯤ
ꯑꯣꯏꯕꯗꯒꯤ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤ ꯑꯁꯤꯒꯤ ꯊꯕꯛ ꯊꯧꯔꯝꯁꯤꯡ ꯃꯍꯧꯁꯥꯒꯤ ꯐꯤꯚꯝꯗ ꯍꯟꯖꯤꯟꯕ ꯍꯧꯈ꯭ꯔꯕꯅꯤ꯫ ꯍꯥꯏꯗꯣꯛꯂꯝꯗꯕ ꯁꯤꯃꯦꯁꯇꯔꯒꯤ ꯑꯦꯛꯖꯥꯝꯁꯤꯡ ꯃꯊꯪ ꯃꯊꯪ ꯍꯥꯏꯗꯣꯛꯇꯨꯅ ꯇꯪꯗꯨ
ꯂꯩꯇꯥꯕ ꯐꯤꯚꯝ ꯑꯃ ꯂꯥꯛꯈ꯭ꯔꯕ ꯃꯇꯨꯡ ꯏꯀꯥꯟ ꯀꯥꯟꯅꯗꯅ ꯁꯨꯇꯤꯗ ꯂꯩꯈꯤꯕ ꯄ꯭ꯔꯣ. ꯑꯗ꯭ꯌ ꯄ꯭ꯔꯁꯥꯗ
ꯄꯥꯟꯗꯦ ꯃꯅꯤꯄꯨꯔꯗ ꯂꯥꯛꯇꯨꯅ ꯃꯍꯥꯛꯅ ꯄꯥꯏꯔꯝꯕ ꯚꯥꯏꯁ ꯆꯥꯟꯁꯦꯂꯔꯒꯤ WA ꯃꯈꯥ ꯆꯠꯊꯅ ꯄꯨꯕ ꯍꯧꯔꯦ ꯍꯥꯏꯅ ꯃꯤꯌꯥꯝꯗ ꯈꯪꯍꯜꯂꯛꯈꯤ꯫ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤ ꯑꯁꯤꯒꯤ ꯚꯥꯏꯁ ꯆꯥꯟꯁꯦꯂꯔ ꯑꯦ
ꯄꯤ ꯄꯥꯟꯗꯦꯒꯤ ꯃꯊꯛꯇ ꯁꯤꯔꯛꯈꯤꯕ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯃꯔꯥꯜꯁꯤꯡ ꯌꯦꯡꯁꯤꯟꯅꯕ ꯑꯩꯆ
ꯑꯥꯔ ꯗꯤ ꯃꯤꯅꯤꯁꯇ꯭ꯔꯤꯅ ꯁꯦꯝꯈꯤꯕ ꯍꯥꯏ ꯄꯋꯥꯔ ꯏꯟꯀ꯭ꯋꯥꯔꯤ ꯀꯃꯤꯇꯤꯒꯤ ꯊꯕꯛ ꯍꯧꯗ꯭ꯔꯤꯉꯩꯗ
ꯃꯍꯥꯛꯀꯤ ꯁꯨꯇꯤ ꯃꯇꯝ ꯂꯣꯏꯕꯗꯧꯅ ꯃꯊꯧꯗ ꯍꯟꯖꯤꯜꯂꯦ ꯍꯥꯏꯕꯁꯤ ꯑꯉꯛꯄ ꯑꯃ ꯑꯣꯏꯔꯤ꯫

ꯍꯧꯈꯤꯕ ꯑꯣꯒꯁꯠ 20 ꯗ ꯃꯅꯤꯄꯨꯔ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤ ꯔꯚꯥꯏꯁ ꯆꯥꯟꯁꯦꯂꯔ ꯄ꯭ꯔꯣ. ꯑꯦ ꯄꯤ
ꯄꯥꯟꯗꯦ ꯂꯧꯊꯣꯛꯎ ꯍꯥꯏꯕ ꯗꯤꯃꯥꯟ ꯇꯧꯔꯤꯕ ꯃꯅꯤꯄꯨꯔ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤ ꯁ꯭ꯇꯨꯗꯦꯟꯤꯁ ꯌꯨꯅꯤꯌꯟ
(ꯃꯨꯁꯨ), ꯃꯅꯤꯄꯨꯔ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤ ꯇꯤꯆꯔꯁ ꯑꯦꯁꯣꯁꯤꯑꯦꯁꯟ (ꯃꯨꯇꯥ) ꯑꯃꯁꯨꯡ ꯃꯅꯤꯄꯨꯔ \

ꯨꯅꯤꯚꯔꯁꯤꯇꯤ ꯁ꯭ꯇꯥꯐ ꯑꯦꯁꯣꯁꯤꯑꯦꯁꯟ (ꯃꯨꯁꯥ) ꯒꯤ ꯀꯥꯡꯕꯨ ꯁꯦꯟꯇꯔ, ꯃꯅꯤꯄꯨꯔ ꯂꯩꯉꯥꯛꯀꯤ ꯃꯥꯏꯀꯩ
ꯑꯍꯨꯝꯒꯤ ꯑꯣꯏꯅ ꯌꯥꯅꯈꯤꯕꯗ ꯏꯟꯀ꯭ꯋꯥꯔꯤ ꯆꯤꯊꯔꯤꯉꯩ ꯃꯅꯨꯡꯗ ꯑꯦ ꯄꯤ ꯄꯥꯟꯗꯦ ꯁꯨꯇꯤꯗ ꯂꯩꯒꯅꯤ
ꯍꯥꯏꯕꯁꯤꯅꯤ꯫ ꯃꯁꯤꯒ ꯂꯣꯏꯅꯅ ꯌꯥꯅꯕꯒꯤ ꯃꯇꯨꯡꯏꯟꯅ ꯃꯦꯘꯂꯌꯥ ꯍꯥꯏ ꯀꯣꯔꯠꯀꯤ ꯑꯦꯛꯁ ꯆꯤꯐ
ꯖꯁꯇꯤꯁ ꯑꯃꯁꯨꯡ ꯇꯦꯖꯄꯨꯔ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤꯒꯤ ꯚꯤ ꯁꯤ, ꯑꯦꯝ ꯀꯦ ꯆꯧꯙꯨꯔꯤꯅ ꯁꯥꯕ ꯀꯃꯤꯇꯤ
ꯑꯃꯅ ꯚꯤ ꯁꯤ, ꯑꯦ ꯄꯤ ꯄꯥꯟꯗꯦꯒꯤ ꯃꯊꯛꯇ ꯊꯤꯖꯤꯜꯍꯟꯅꯕ ꯅꯣꯇꯤꯐꯤꯀꯦꯁꯟ ꯊꯣꯛꯈꯤ꯫

ꯍꯥꯏꯔꯤꯕ ꯅꯣꯇꯤꯐꯤꯀꯦꯁꯟ ꯑꯁꯤꯒꯤ ꯃꯃꯥꯡꯗ ꯑꯍꯨꯝꯂꯛꯇꯒꯤ ꯇꯥꯗꯅ ꯁꯦꯝꯗꯣꯛ ꯁꯦꯝꯖꯤꯟ
ꯇꯧꯔꯒ ꯅꯣꯇꯤꯐꯤꯀꯁꯟ ꯊꯣꯛꯈꯤꯕ ꯃꯔꯝꯅ ꯇꯧꯔꯤꯕ ꯃꯇꯧꯁꯤ ꯀꯔꯤꯅꯣ ꯍꯥꯏꯕ ꯃꯅꯤꯄꯨꯔ ꯃꯤꯌꯥꯝꯅ ꯋꯥꯍꯪ ꯑꯣꯏꯅ ꯍꯪꯅꯈꯤꯕ ꯂꯩꯈꯤ꯫ ꯄ꯭ꯔꯣ. ꯑꯦ ꯄꯤ ꯄꯥꯟꯗꯦ ꯁꯨꯇꯤꯗ ꯂꯩꯍꯟꯕ ꯑꯃꯁꯨꯡ ꯑꯇꯩ ꯋꯥꯔꯃ
ꯀꯌꯥꯃꯔꯨꯝ ꯌꯥꯎꯅ ꯂꯩꯉꯥꯛꯀ ꯌꯥꯅꯔꯕ ꯃꯇꯨꯡꯗ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤ ꯀꯃꯨꯅꯤꯇꯤꯅ ꯖꯨꯂꯥꯏ 22 ꯗ ꯃꯈꯣꯏꯒꯤ ꯈꯣꯡꯖꯪ ꯃꯇꯝ ꯈꯔꯒꯤ ꯑꯣꯏꯅ ꯍꯟꯗꯣꯛꯂꯦ ꯍꯥꯏꯅ ꯂꯥꯎꯊꯣꯛꯈꯤ꯫ ꯑꯁꯨꯝꯅ TI -ꯇꯞꯄ ꯐꯤꯚꯝ ꯑꯃ ꯂꯥꯛꯈꯤꯕꯗꯒꯤ ꯃꯍꯩꯔꯣꯏꯁꯤꯡꯁꯨ, ꯑꯣꯖꯥꯁꯤꯡꯁꯨ, ꯃꯤꯌꯥꯝꯁꯨ TIF ꯇꯞꯊꯅ ꯂꯩꯅꯔꯨꯔꯦ꯫ ꯑꯁꯨꯝꯅ
ꯂꯩꯅꯔꯨꯔꯕ ꯃꯇꯨꯡꯗ ꯌꯥꯝꯅ ꯊꯥꯖꯗꯕ ꯃꯑꯣꯡ ꯑꯃꯗ ꯑꯦ ꯄꯤ ꯄꯥꯟꯗꯦꯅ ꯚꯤ ꯁꯤꯒꯤ ꯊꯕꯛ ꯊꯧꯔꯝ
ꯇꯧꯕ ꯍꯧꯔꯦ ꯍꯥꯏꯅ ꯃꯁꯥꯃꯛꯅ ꯈꯨꯠꯌꯦꯛ ꯄꯤꯕ ꯆꯦꯔꯣꯜ ꯑꯃ ꯃꯔꯤ ꯂꯩꯅꯕ ꯑꯣꯊꯣꯔꯤꯇꯤꯁꯤꯡꯗ
ꯊꯥꯔꯛꯈꯤ꯫ ꯃꯁꯤꯒ ꯂꯣꯏꯅꯅ ꯚꯤ ꯁꯤ ꯏꯟ-ꯆꯥꯔꯖꯅ ꯃꯐꯝ ꯂꯧꯊꯣꯛꯈ꯭ꯔꯕ ꯔꯦꯖꯤꯁꯇꯥꯔ ꯏꯟ-ꯆꯥꯔꯖ
ꯑꯃꯨꯛ ꯍꯟꯅ ꯊꯕꯛ ꯍꯟꯖꯤꯟꯍꯜꯂꯦ ꯍꯥꯏꯕꯅꯆꯤꯡꯕ ꯆꯦꯔꯣꯜꯁꯨ ꯃꯊꯪ ꯃꯊꯪ ꯊꯥꯗꯣꯔꯛꯈꯤ꯫ ꯃꯥꯏꯀꯩ
ꯑꯍꯨꯝꯒꯤ ꯑꯣꯏꯅ ꯌꯥꯅꯈꯤꯕ ꯃꯇꯨꯏꯟꯅ ꯃꯅꯤꯄꯨꯔ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤ ꯃꯍꯧꯁꯥꯒꯨꯝꯅ ꯃꯊꯧ ꯇꯧꯕ
ꯍꯧꯈꯕꯁꯤ ꯃꯃꯥꯡ ꯊꯥ ꯑꯣꯒꯁꯠ 22 ꯗꯅꯤ꯫ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤ ꯑꯁꯒꯤ ꯃꯇꯥꯡꯗ ꯊꯤꯖꯤꯟꯕꯒꯤ
ꯊꯕꯛ ꯇꯧꯒꯗꯧꯔꯤꯕ ꯔꯤꯇꯥꯏꯌꯥꯔꯗ ꯆꯤꯐ ꯖꯁꯇꯤꯁ ꯇꯥꯌꯦꯟꯖꯝ ꯅꯟꯗꯀꯨꯃꯥꯔ ꯑꯃꯁꯨꯡ ꯇꯦꯖꯄꯨꯔ
ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤꯒꯤ ꯔꯤꯇꯥꯏꯌꯔꯗ ꯚꯤ ꯁꯤ, ꯑꯦꯝ ꯀꯦ ꯆꯧꯙꯨꯔꯤꯅ ꯊꯕꯛ ꯍꯧꯗ꯭ꯔꯤꯉꯩꯒꯤ ꯆꯩꯔꯛ
ꯑꯁꯤꯗ ꯑꯦ ꯄꯤ ꯄꯥꯟꯗꯦꯅ ꯃꯊꯧꯗ ꯍꯟꯖꯤꯜꯂꯦ ꯍꯥꯏꯔꯛꯄꯁꯤ ꯀꯗꯥꯏꯋꯥꯏꯗꯅꯣ ꯑꯃ ꯆꯥꯎꯅ
ꯑꯁꯣꯏꯕ ꯂꯩꯕ ꯃꯥꯜꯂꯤ꯫ ꯏꯟꯀ꯭ꯋꯥꯔꯤ ꯆꯠꯊꯕ ꯍꯥꯏꯕꯁꯤ ꯆꯦꯌꯔꯃꯦꯟ ꯑꯃꯁꯨꯡ ꯃꯦꯝꯕꯔ
ꯑꯗꯨꯅ ꯁ꯭ꯇꯦꯁꯟꯗ ꯂꯩꯔꯕ ꯃꯇꯨꯡꯗ ꯄꯨꯟꯅ ꯆꯠꯊꯃꯤꯟꯅꯒꯗꯕꯅꯤ꯫ ꯑꯗꯨꯕꯨ ꯂꯥꯏꯕꯛ ꯊꯤꯕꯗꯤ
ꯇꯦꯖꯄꯨꯔ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤꯒꯤ ꯔꯤꯇꯥꯏꯌꯔꯗ ꯚꯤ ꯁꯤ ꯑꯁꯤꯗꯤ ꯃꯁꯥꯒꯤ ꯍꯥꯟꯅꯗꯒꯤ ꯂꯩꯔꯛꯄ
ꯊꯕꯛ ꯈꯔ ꯂꯩꯕ ꯃꯔꯝꯅ ꯆꯠꯂꯤꯕ ꯁꯦꯞꯇꯦꯝꯕꯔ ꯊꯥꯒꯤ ꯊꯥꯈꯥꯏ ꯑꯗꯨꯋꯥꯏꯗ ꯏꯝꯐꯥꯜꯗ ꯂꯥꯛꯀꯦ
ꯍꯥꯏꯅ ꯊꯥꯖꯕ ꯄꯤꯔꯛꯄ ꯂꯩꯈꯤ꯫ ꯑꯗꯨꯕꯨ, ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤ ꯀꯃꯨꯅꯤꯇꯤꯅ ꯀꯟꯅ ꯍꯥꯏꯃꯟꯕꯗꯒꯤ
ꯁꯦꯞꯇꯦꯝꯕꯔ 6 ꯇ ꯏꯝꯐꯥꯜꯗ ꯂꯥꯛꯅꯕꯒꯛꯤ ꯑꯦꯔꯣꯄ꯭ꯂꯦꯟ ꯇꯤꯀꯦꯠ ꯊꯥꯈꯤꯕ ꯂꯩꯈ꯭ꯔꯦ꯫ ꯃꯁꯤꯅ
ꯇꯥꯛꯂꯤꯕꯗꯤ ꯏꯟꯀ꯭ꯋꯥꯔꯤ ꯑꯁꯤ ꯍꯧꯖꯤꯛ ꯐꯥꯎꯕꯒꯤ ꯑꯣꯏꯅꯗꯤ ꯍꯧꯗ꯭ꯔꯤ ꯍꯥꯏꯕꯁꯤꯅꯤ꯫ ꯏꯟꯀ꯭ꯋꯥꯔꯤ
ꯍꯧꯗꯕꯒꯤ ꯃꯔꯝ ꯑꯁꯤ ꯀꯅꯥꯒꯨꯝꯕ ꯈꯔꯅꯗꯤ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤ ꯀꯃꯨꯅꯤꯇꯤꯅ ꯑꯌꯦꯠꯄ ꯑꯄꯟꯕ
ꯄꯤꯕꯗꯒꯤꯅꯤ ꯍꯥꯏꯅ ꯄꯥꯎꯊꯣꯛꯄꯤꯕ ꯂꯩ꯫ ꯑꯗꯨꯕꯨ, ꯇꯁꯦꯡꯅꯃꯛꯀꯤꯗꯤ ꯃꯗꯨ ꯅꯠꯇꯦ꯫ ꯂꯩꯉꯥꯛꯅ
ꯅꯨꯃꯤꯠ 15 ꯅꯤ ꯅꯠꯇꯛꯔꯒ ꯊꯥ 1ꯒꯤ ꯃꯇꯝ ꯄꯤꯗꯨꯅ ꯏꯟꯀ꯭ꯋꯥꯔꯤ ꯑꯃ ꯂꯣꯏꯁꯤꯟꯒꯗꯕꯅꯤ
ꯍꯥꯏꯔꯒꯁꯨ ꯑꯄꯤꯕ ꯃꯇꯝꯒꯤ ꯃꯅꯨꯡꯗ ꯏꯟꯀ꯭ꯋꯥꯔꯤ ꯆꯠꯊꯕ ꯂꯣꯏꯕ ꯍꯥꯏꯕꯁꯤ ꯉꯝꯗꯕꯁꯨ \

ꯥꯎꯏ꯫ ꯃꯗꯨ ꯉꯝꯗꯦ ꯍꯥꯏꯗꯨꯅ ꯏꯟꯀ꯭ꯋꯥꯔꯤ ꯑꯗꯨ ꯐꯦꯜ ꯑꯣꯏꯔꯦ ꯍꯥꯏꯕ ꯌꯥꯗꯦ꯫ ꯏꯟꯀ꯭ꯋꯥꯔꯤ ꯇꯧꯅꯅꯕ
ꯄ꯭ꯔꯣꯁꯦꯁꯇ ꯂꯩꯕ ꯑꯃꯁꯨꯡ ꯀꯔꯤꯒꯤꯗꯃꯛꯇ ꯏꯟꯀ꯭ꯋꯥꯔꯤ ꯊꯦꯡꯊꯔꯤꯕꯅꯣ ꯍꯥꯏꯕꯗꯨꯗꯤ ꯑꯦꯝ ꯌꯨ
ꯀꯃꯨꯅꯤꯇꯤꯒꯤ ꯑꯁꯣꯏꯕ ꯉꯥꯛꯇꯅꯤ ꯍꯥꯏꯅ ꯂꯧꯕ ꯌꯥꯔꯣꯏ꯫ ꯑꯩꯆ ꯑꯥꯔ ꯗꯤ ꯃꯤꯅꯤꯁꯇ꯭ꯔꯤꯅ ꯀꯨꯞꯁꯦꯟ ꯁꯦꯟꯅꯔꯒ ꯈꯖꯤꯛꯇꯪ ꯊꯨꯅ ꯂꯣꯏꯍꯟꯅꯕ ꯍꯣꯠꯅꯒꯗꯕꯅꯤ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯇꯥꯟꯐꯝ ꯑꯁꯤꯗ ꯚꯤ ꯁꯤ
ꯑꯁꯤꯅ ꯃꯉꯣꯟꯗ ꯄꯤꯕ ꯁꯨꯇꯤ ꯃꯇꯝ ꯂꯣꯏꯔꯦ ꯃꯔꯝ ꯑꯗꯨꯅ ꯃꯍꯥꯛ ꯍꯥꯟꯅꯒꯤ ꯃꯊꯧꯗ ꯍꯟꯖꯤꯜꯂꯦ
ꯍꯥꯏꯅ ꯆꯦꯔꯣꯜ ꯊꯣꯛꯄ ꯍꯥꯏꯕꯁꯤ ꯃꯅꯤꯄꯨꯔꯒꯤ ꯃꯤꯌꯥꯃꯅꯗꯤ ꯄ꯭ꯔꯣ. ꯑꯦ ꯄꯤ ꯄꯥꯟꯗꯦ ꯃꯉꯛ SD_

ꯥꯏꯗꯒꯤ ꯀꯟꯕ, ꯃꯅꯤꯄꯨꯔꯒꯤ ꯃꯤꯌꯥꯝꯕꯨ ꯎꯁꯤꯠ ꯊꯧꯑꯣꯏꯗꯕꯅꯤ ꯍꯥꯏꯅ ꯂꯧꯅꯩ꯫ ꯃꯁꯤ ꯃꯍꯥꯛꯀꯤ ꯑꯣꯏꯅꯁꯨ
ꯑꯐꯕ ꯅꯠꯇꯦ꯫ ꯕꯤ ꯖꯦ ꯄꯤꯅ ꯂꯨꯆꯤꯡꯕ ꯃꯅꯤꯄꯨꯔ ꯂꯩꯉꯥꯛ ꯑꯃꯁꯨꯡ ꯁꯦꯟꯇꯔꯒꯤ ꯑꯣꯏꯅꯁꯨ ꯑꯐꯕ
ꯑꯣꯏꯅꯤꯡꯉꯥꯏ ꯃꯔꯝ ꯂꯩꯇꯦ꯫ ꯃꯇꯥꯡ ꯑꯁꯤꯗ ꯄꯟꯖꯅꯤꯡꯕ ꯋꯥꯐꯝꯗꯤ, ꯄ꯭ꯔꯣ. ꯑꯦ ꯄꯤ ꯄꯥꯟꯗꯦꯒꯤ
ꯃꯊꯛꯇ ꯆꯠꯊꯒꯗꯕ ꯏꯟꯀ꯭ꯋꯥꯔꯤ ꯍꯧꯗ꯭ꯔꯤꯉꯩꯗ ꯃꯉꯣꯟꯗ ꯄꯤꯕ ꯁꯨꯇꯤꯒꯤ ꯃꯇꯝ ꯁꯥꯡꯗꯣꯛꯂꯦ ꯍꯥꯏꯕꯗꯨ
ꯃꯇꯝ ꯃꯇꯝꯒꯤ ꯑꯣꯏꯅ ꯑꯩꯆ ꯑꯥꯔ ꯗꯤ ꯃꯤꯅꯤꯁꯇ꯭ꯔꯤꯅ ꯑꯣꯔꯗꯔ ꯊꯣꯛꯐꯝ ꯊꯣꯛꯏ꯫ ꯃꯗꯨ ꯅꯠꯇꯅ
ꯑꯣꯔꯗꯔ ꯊꯣꯛꯇꯕ ꯇꯥꯔꯒꯗꯤ ꯄ꯭ꯔꯣ. ꯑꯦ ꯄꯤ ꯄꯥꯟꯗꯦꯅ ꯖꯣꯏꯟ ꯇꯧꯔꯦ ꯍꯥꯏꯕ ꯋꯥꯐꯝ ꯑꯁꯤꯗ ꯀꯔꯤꯁꯨ
ꯑꯀꯥꯏꯕ ꯂꯩꯇꯦ꯫ ꯑꯗꯨꯕꯨ, ꯃꯁꯤꯒꯤ ꯑꯣꯟꯅ ꯇꯩꯅꯕꯗ ꯏꯟꯀ꯭ꯋꯥꯔꯤ ꯐꯥꯎꯕ ꯍꯧꯗ꯭ꯔꯤꯉꯩꯗ ꯁꯨꯇꯤꯒꯤ ꯃꯇꯝ
ꯂꯣꯏꯔꯦ ꯍꯥꯏꯕꯒꯤ ꯃꯇꯥꯒꯨꯝ ꯄ꯭ꯔꯣ. ꯑꯦ ꯄꯤ ꯄꯥꯟꯗꯦ ꯚꯤ ꯁꯤꯒꯤ ꯃꯊꯧꯗ ꯍꯟꯖꯤꯜꯂꯦ ꯍꯥꯏꯕ ꯋꯥꯐꯝ
ꯑꯁꯤꯗꯤ ꯃꯅꯤꯄꯨꯔꯒꯤ ꯃꯤꯌꯥꯝꯕꯨ ꯊꯑꯣꯏꯅ ꯎꯁꯤꯠ ꯊꯧꯑꯣꯏꯗꯕꯅꯤ ꯍꯥꯏꯅ ꯂꯧꯔꯣꯏꯗꯕꯒꯤ ꯃꯔꯝ ꯂꯩꯇꯦ꯫ꯁꯥꯎꯊ ꯑꯃꯦꯔꯤꯀꯥꯗ ꯂꯩꯕ ꯑꯃꯦꯖꯟ ꯕꯦꯁꯤꯟꯒꯤ ꯁꯔꯨꯛ ꯑꯌꯥꯝꯕ ꯀꯣꯟꯁꯤꯜꯂꯤ ꯑꯃꯦꯔꯤꯀꯥꯗ ꯂꯩꯕ ꯑꯃꯦꯖꯟ ꯕꯦꯁꯤꯟꯒꯤ
ꯁꯔꯨꯛ ꯑꯌꯥꯝꯕ ꯀꯣꯟꯁꯤꯜꯂꯤꯕ ꯑꯃꯦꯖꯟ ꯎꯃꯪ ꯑꯁꯤ ꯃꯇꯝ
ꯆꯨꯞꯄ ꯆꯣꯠ ꯆꯣꯠ ꯂꯥꯎꯗꯅꯨ ꯂꯩꯕ ꯑꯁꯨꯛꯄ ꯎꯃꯪꯅꯤ꯫ ꯁ꯭ꯀ꯭ꯋꯥꯔ
ꯀꯤꯂꯣꯃꯤꯇꯔ 7,000,000 ꯄꯥꯛ ꯆꯥꯎꯕ ꯑꯃꯦꯖꯟ ꯕꯦꯁꯤꯟꯒꯤ
ꯁ꯭ꯀ꯭ꯋꯥꯔ ꯀꯤꯂꯣꯃꯤꯇꯔ 5,500,000 ꯗꯤ ꯔꯦꯟꯐꯣꯔꯦꯁꯠꯀꯤ
ꯁꯔꯨꯛꯅꯤ꯫ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯂꯩꯕꯥꯛ ꯃꯥꯄꯜ ꯀꯣꯟꯁꯤꯜꯂꯤꯕ
ꯔꯦꯟꯐꯣꯔꯦꯁꯠ ꯑꯁꯤꯒꯤ ꯁꯔꯨꯛ ꯑꯌꯥꯝꯕ ꯕ꯭ꯔꯖꯤꯜ ꯃꯅꯨꯡꯗ
ꯂꯩ꯫

ꯎꯃꯪ ꯑꯁꯤꯒꯤ ꯁꯔꯨꯛ ꯆꯥꯗ 53 ꯕ꯭ꯔꯖꯤꯜꯗ, ꯆꯥꯗ 13 ꯄꯦꯔꯨꯗ
ꯑꯃꯁꯨꯡ ꯆꯥꯗ 10 ꯅ ꯀꯂꯝꯕꯤꯌꯥꯗ ꯂꯩ꯫ ꯎꯃꯪꯒꯤ ꯁꯔꯨꯛ ꯈꯔꯁꯨ
ꯚꯦꯅꯖꯨꯑꯦꯂꯥ, ꯏꯀ꯭ꯋꯦꯗꯣꯔ, ꯕꯣꯂꯤꯚꯤꯌꯥ, ꯒꯨꯌꯥꯅ, ꯁꯔꯤꯅꯦꯃꯥ
ꯑꯃꯗꯤ ꯐ꯭ꯔꯦꯅꯁ ꯒꯨꯌꯥꯅꯥꯗ ꯂꯩ꯫ ꯃꯥꯂꯦꯝꯒꯤ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯆꯥꯎꯕ
ꯔꯦꯟꯐꯣꯔꯦꯁꯠ ꯑꯁꯤꯗ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯎ ꯃꯈꯜ 16,000
ꯐꯪꯕꯒ ꯂꯣꯏꯅꯅ ꯄꯨꯟꯅ ꯎ ꯕꯤꯂꯤꯌꯟ 390 ꯍꯧꯏ꯫

ꯃꯍꯧꯁꯥꯒꯤ ꯑꯣꯏꯕ ꯊꯧꯑꯣꯡꯅ ꯑꯦꯇꯂꯥꯟꯇꯤꯛ ꯑꯣꯁꯤꯟ
ꯄꯥꯛꯊꯣꯔꯛꯄꯗꯒꯤ ꯃꯁꯥ ꯃꯊꯟꯇ ꯁꯦꯝꯖꯔꯛꯈꯤꯕ ꯔꯦꯟ
ꯐꯣꯔꯦꯁꯠ ꯑꯁꯤ ꯆꯍꯤ ꯃꯤꯂꯤꯌꯟ 55 ꯔꯣꯝ ꯁꯨꯔꯦ꯫ ꯃꯥꯂꯦꯝꯗꯒꯤ
ꯗꯥꯏꯅꯣ ꯁꯣꯔ ꯈꯣꯡꯒꯨꯜ ꯃꯨꯠꯈꯤꯕ ꯃꯇꯝ ꯑꯗꯨꯋꯥꯏꯗ ꯎꯃꯪꯒꯤ
ꯁꯔꯛꯨ ꯈꯥꯔꯣꯝꯗ ꯐꯅ ꯌꯥꯝꯅ ꯄꯥꯛꯊꯣꯛ ꯆꯥꯎꯊꯣꯔꯛꯈꯤ꯫ ꯍꯧꯈꯤꯕ
ꯆꯍꯤ ꯃꯤꯂꯤꯌꯅ 34 ꯒꯤ ꯃꯅꯨꯡꯗ ꯑꯏꯪ ꯑꯁꯥ, ꯏꯁꯤꯡ ꯅꯨꯡꯁꯤꯠ
ꯑꯃꯗꯤ ꯅꯣꯡ ꯆꯤꯡꯒꯤ ꯐꯤꯚꯝꯗ ꯌꯥꯝꯅ ꯆꯥꯎꯅ ꯑꯍꯣꯡꯕ
ꯂꯥꯛꯄꯗꯒꯤ ꯑꯃꯦꯖꯅ ꯔꯦꯟꯐꯣꯔꯦꯁꯠ ꯄꯥꯛꯊꯣꯔꯛꯈꯤꯕꯅꯤ꯫

ꯍꯧꯈꯤꯕ ꯆꯍꯤ 21,000 ꯒꯤ ꯃꯅꯨꯡꯗ ꯎꯃꯪꯒꯤ ꯐꯤꯚꯝꯗ ꯌꯥꯝꯅ
ꯆꯥꯨꯅ ꯑꯍꯣꯡꯕ ꯂꯥꯛꯈꯤ꯫ ꯑꯦꯇꯂꯥꯟꯇꯤꯛ ꯑꯣꯁꯤꯟ ꯋꯥꯡꯃꯗꯒꯤ
ꯅꯨꯡꯁꯤꯠꯅ ꯆꯍꯤ ꯈꯨꯗꯤꯡꯒꯤ ꯎꯐꯨꯜ ꯇꯟ ꯃꯤꯂꯤꯌꯟ 50 ꯔꯣꯝ
ꯍꯨꯝꯖꯤꯜꯂꯛꯄ ꯃꯔꯝꯅ ꯔꯦꯟꯐꯣꯔꯦꯁꯠꯀꯤ ꯐꯤꯚꯝꯗ ꯑꯍꯣꯡꯕ
ꯂꯥꯛꯄꯅꯤ꯫

ꯃꯤꯑꯣꯏꯕꯅ ꯑꯃꯦꯖꯟ ꯔꯤꯖꯟꯗ ꯈꯨꯟꯗꯥ ꯂꯩꯇꯥꯕ
ꯍꯧꯔꯛꯈꯤꯕꯁꯤ ꯆꯍꯤ 11,200 ꯔꯣꯝꯒꯤ ꯃꯃꯥꯡꯗꯒꯅꯤ ꯍꯥꯏꯕ
ꯑꯥꯔꯀꯤꯑꯣꯂꯣꯖꯤꯀꯦꯜ ꯁꯔꯚꯦ ꯑꯃꯗꯒꯤ ꯈꯪꯕ ꯉꯝꯂꯦ꯫ ꯂꯩꯍꯥꯎ
ꯐꯠꯇꯕꯗꯒꯤ ꯂꯧꯎ ꯁꯤꯡꯎꯕ ꯌꯥꯗꯕ ꯃꯔꯝꯅ ꯃꯐꯝꯗꯨꯗ ꯃꯤ \

ꯥꯝꯅ ꯈꯨꯟꯗꯥꯔꯛꯈꯤꯗꯦ ꯍꯥꯏꯅ ꯑꯍꯥꯟꯕꯗ ꯊꯥꯖꯅꯔꯝꯃꯤ꯫ ꯃꯍꯩ
ꯃꯔꯣꯡ ꯎꯕ ꯌꯥꯗꯕꯅꯤꯅ ꯁꯥ ꯇꯥꯟꯕꯅ ꯃꯔꯨꯑꯣꯏꯕ ꯍꯤꯡꯅꯕꯒꯤ
ꯂꯝꯕꯤ ꯑꯣꯏ ꯍꯥꯏꯅꯁꯨ ꯊꯥꯖꯅꯔꯝꯃꯤ꯫ ꯇꯁꯦꯡꯕꯗꯤ ꯑꯃꯦꯖꯟꯗ
ꯃꯤꯑꯣꯏ ꯃꯁꯤꯡ ꯌꯥꯝꯅ ꯈꯨꯟꯗꯥꯔꯝꯃꯤ꯫ ꯀꯨꯝꯖꯥ 1500 ꯒꯤ ꯑꯗꯨꯋ
ꯥꯏꯗ ꯃꯐꯝꯗꯨꯗ ꯃꯤꯑꯣꯏ ꯃꯤꯂꯤꯌꯟ ꯃꯉꯥꯔꯣꯝ ꯈꯨꯟꯗꯥꯔꯝꯕ ꯌꯥꯏ
ꯍꯥꯏꯅ ꯄꯥꯅꯔꯤ꯫ ꯀꯨꯝꯖꯥ 1900 ꯒꯤ ꯑꯗꯨꯋꯥꯏꯗꯗꯤ ꯃꯤꯁꯤꯡ ꯈꯔ
ꯍꯟꯊꯔꯛꯇꯨꯅ ꯃꯤꯂꯤꯌꯟ ꯑꯃ ꯑꯣꯏꯈꯤ ꯑꯃꯁꯨꯡ ꯀꯨꯝꯖꯥ 1980
ꯒꯤ ꯄꯔꯤꯡꯗꯅ ꯃꯤꯁꯤꯡ 200,000 ꯔꯣꯝꯗ ꯑꯃꯨꯛ ꯍꯟꯊꯔꯛꯈꯤ꯫

ꯑꯃꯦꯖꯟ ꯇꯨꯔꯦꯜꯒꯤ ꯃꯁꯡꯗ ꯏꯍꯥꯟ ꯍꯥꯟꯅ ꯆꯠꯈꯤꯕ \

ꯨꯔꯣꯄꯤꯌꯥꯟ ꯃꯆꯥꯗꯤ ꯐ꯭ꯔꯥꯟꯁꯤꯁꯀꯣ ꯗꯤ ꯑꯣꯔꯦꯂꯥꯅꯥꯅꯤ꯫ ꯃꯍꯥꯛꯅ
ꯀꯨꯝꯖꯥ 1542 ꯗ ꯇꯨꯔꯦꯜ ꯃꯁꯥꯡꯗ ꯆꯠꯈꯤꯕꯅꯤ꯫ ꯑꯍꯥꯟꯕꯗꯗꯤ
ꯃꯍꯥꯛꯅ ꯍꯦꯟꯖꯤꯟꯅ ꯀ꯭ꯂꯦꯝ ꯇꯧꯏ ꯑꯃꯁꯨꯡ ꯀꯥ ꯍꯦꯟꯅ
ꯍꯥꯏꯖꯤꯜꯂꯤ ꯍꯥꯏꯅ ꯃꯤꯌꯥꯝꯅ ꯂꯧꯈꯤ꯫ ꯀꯣꯟꯅ ꯕ꯭ꯔꯤꯇꯤꯁ
ꯕ꯭ꯔꯣꯗꯀꯥꯁꯇꯤꯡ ꯀꯣꯔꯄꯣꯔꯦꯁꯟ (ꯕꯤ ꯕꯤ ꯁꯤ) ꯅ ꯊꯤꯒꯠꯄꯗ
ꯃꯍꯥꯛꯀꯤ ꯋꯥꯐꯝ ꯑꯗꯨ ꯑꯆꯨꯝꯕ ꯉꯥꯛꯇ ꯑꯣꯏꯔꯝꯈꯤ꯫

ꯃꯐꯝꯗꯨꯗ ꯃꯤꯁꯤꯡ ꯌꯥꯝꯅ ꯈꯨꯟꯗꯥꯔꯝꯂꯕ ꯃꯇꯨꯡꯗ
ꯇꯞꯅ ꯇꯞꯅ ꯃꯤꯁꯤꯡ ꯑꯃꯨꯛ ꯍꯟꯊꯔꯛꯈꯤ꯫ ꯂꯥꯏꯖꯥꯎ
ꯊꯣꯛꯄꯅꯆꯤꯡꯕ ꯃꯈꯜ ꯀꯌꯥꯒꯤ ꯂꯥꯏꯅꯥꯁꯤꯡ ꯌꯨꯔꯣꯞꯂꯣꯝꯗꯒꯤ
ꯁꯟꯗꯣꯔꯛꯈꯤꯕ ꯃꯔꯝ ꯃꯤꯁꯤꯡ ꯍꯟꯊꯔꯛꯄꯅꯤ꯫

ꯑꯍꯥꯟꯕꯗ ꯑꯃꯦꯖꯟꯒꯤ ꯂꯩꯍꯥꯎ ꯌꯥꯝꯅ ꯐꯠꯇꯦ ꯍꯥꯏꯅ
ꯊꯥꯖꯅꯔꯝꯂꯕꯁꯨ ꯀꯨꯝꯖꯥ 2003 ꯗ ꯌꯨꯅꯤꯚꯔꯁꯤꯇꯤ ꯑꯣꯐ
ꯐ꯭ꯂꯣꯔꯤꯗꯥꯒꯤ ꯃꯥꯏꯀꯜ ꯍꯦꯛꯟꯕꯔꯒꯔ ꯑꯃꯁꯨꯡ ꯃꯍꯥꯛꯀꯤ
ꯀꯥꯡꯕꯨꯅ ꯊꯤꯖꯤꯟꯕꯗ ꯂꯩꯍꯥꯎ ꯌꯥꯝꯅ ꯐꯕ ꯃꯐꯝꯅꯤ ꯍꯥꯏꯕ
ꯈꯪꯂꯛꯈꯤꯕꯒ ꯂꯣꯏꯅꯅ ꯅꯤꯡꯊꯤꯔꯕ ꯂꯝꯕꯤ, ꯊꯣꯡ ꯑꯃꯗꯤ
ꯑꯆꯧꯕ ꯄ꯭ꯂꯥꯖꯥ ꯀꯌꯥ ꯂꯩꯔꯃꯕꯒꯤ ꯈꯨꯗꯝ ꯐꯪꯈꯤ꯫ ꯃꯥꯂꯦꯝꯗ ꯍꯦꯛ
ꯐꯪꯂꯤꯕ ꯊꯋꯥꯏ ꯄꯥꯟꯕ ꯁꯥ-ꯉꯥ ꯑꯃꯗꯤ ꯇꯤꯟ ꯀꯥꯡ ꯑꯌꯥꯝꯕ
ꯑꯃꯦꯖꯟ ꯔꯦꯟꯐꯣꯔꯦꯁꯠꯇ WIT! ꯃꯐꯝꯗꯨꯗ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ
ꯃꯈꯜꯒꯤ ꯇꯤꯜ ꯀꯥꯡ ꯃꯤꯂꯤꯌꯟ 2.5, ꯄꯥꯝꯕꯤ ꯃꯈꯜ ꯂꯤꯁꯤꯡ
ꯂꯤꯁꯤꯡ ꯑꯃꯁꯨꯡ ꯎꯆꯦꯛ ꯃꯈꯜ 2000 ꯔꯣꯝꯁꯨ ꯂꯩ꯫

ꯍꯧꯖꯤꯛ ꯐꯥꯎꯕꯒꯤ ꯑꯣꯏꯅ ꯑꯃꯦꯖꯟ ꯔꯦꯟꯐꯣꯔꯦꯁꯠꯇ
ꯄꯥꯝꯕꯤ ꯃꯈꯜ 40,000, ꯉꯥ ꯃꯈꯜ 2,200; ꯎꯆꯦꯛ ꯃꯈꯜ
1,294; ꯁꯥ ꯃꯈꯜ 427; ꯏꯁꯤꯡ ꯀꯪꯐꯥꯜ ꯑꯅꯤꯃꯛꯇ ꯂꯩꯕ ꯉꯝꯕ
ꯊꯋꯥꯏ ꯄꯥꯟꯕ ꯖꯤꯕ 428 ꯑꯃꯁꯨꯡ ꯃꯕꯨꯛꯅ ꯁꯤꯠꯂꯒ ꯆꯠꯄ
ꯂꯤꯟꯒꯨꯝꯕ ꯖꯤꯕ ꯃꯈꯜ 378 ꯂꯩ ꯍꯥꯏꯕ ꯈꯪꯕ ꯉꯝꯂꯦ꯫ ꯑꯃꯦꯖꯅ
ꯎꯃꯪꯗ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯎꯄꯥꯝꯕꯤ ꯃꯈꯜ 16,000 ꯍꯧꯏ
ꯍꯥꯏꯕꯁꯨ ꯈꯪꯕ ꯉꯝꯂꯦ꯫ ꯑꯏꯪ ꯑꯁꯥ ꯍꯣꯡꯂꯛꯄꯒꯤ ꯃꯇꯨꯡꯏꯟꯅ
ꯄꯥꯝꯕꯤ ꯑꯃꯁꯨꯡ ꯎ-ꯋꯥꯁꯤꯡꯒꯤ ꯑꯁꯪꯕ ꯃꯅꯥꯁꯤꯡ ꯄꯥꯛꯄꯒꯤ
ꯆꯥꯡ ꯈꯦꯟꯅꯩ꯫ ꯅꯨꯡꯁꯥ ꯀꯥ ꯍꯦꯟꯅ ꯁꯥꯕ ꯏꯀꯪ ꯊꯥ ꯃꯇꯝꯗ
ꯄꯥꯝꯕꯤꯒꯤ ꯃꯅꯥ ꯄꯥꯛꯊꯣꯔꯛꯏ ꯑꯃꯁꯨꯡ ꯅꯣꯡꯖꯨꯊꯥ ꯃꯇꯝꯗ
ꯑꯃꯨꯛ ꯄꯤꯛꯁꯤꯜꯂꯛꯏ꯫

ꯀꯥ ꯍꯦꯟꯅ ꯈꯨꯗꯣꯡꯊꯤꯅꯤꯡꯉꯥꯏ ꯑꯣꯏꯔꯕ ꯊꯋꯥꯏ ꯄꯥꯟꯕ
ꯀꯌꯥꯁꯨ ꯎꯃꯪ ꯑꯗꯨꯗ WIT! ꯃꯁꯤ ꯃꯊꯛꯀꯤ ꯃꯤ ꯁꯤꯕ \

ꯥꯕ ꯈꯨꯗꯣꯡꯊꯤꯅꯤꯡꯉꯥꯏ ꯑꯣꯏꯔꯕ ꯂꯥꯏꯅꯥ ꯀꯌꯥꯁꯨ ꯎꯃꯪ ꯃꯅꯨꯡꯗ
ꯍꯦꯛ ꯍꯦꯛ ꯁꯟꯗꯣꯔꯛꯏ꯫ ꯉꯁꯤꯗꯤ ꯎꯃꯪ ꯀꯣꯛꯊꯣꯛꯇꯨꯅ
ꯑꯃꯦꯖꯟꯒꯤ ꯃꯐꯝ ꯑꯌꯥꯝꯕꯗ ꯃꯤ ꯈꯨꯟꯗꯥꯕ ꯍꯧꯔꯦ꯫ ꯃꯁꯤꯗꯁꯨ
ꯅꯠꯇꯅ ꯇ꯭ꯔꯥꯅꯁ ꯑꯃꯦꯖꯣꯅꯤꯌꯟ ꯍꯥꯏꯋꯦ ꯁꯦꯝꯒꯠꯂꯛꯄꯗꯒꯤ
ꯎꯃꯪꯒꯤ ꯁꯔꯨꯛ ꯌꯥꯝꯕ ꯑꯃꯁꯨꯡ ꯏꯟꯚꯥꯏꯔꯟꯃꯦꯟꯠꯇ ꯑꯃꯥꯡ
ꯑꯇꯥ ꯊꯣꯛꯂꯦ꯫

ꯑꯃꯦꯖꯟ ꯔꯦꯟꯐꯣꯔꯦꯁꯠꯀꯤ ꯃꯔꯝꯗ ꯑꯆꯨꯝꯕ ꯈꯔ:

ÿꯃꯥꯂꯦꯝꯒꯤ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯆꯥꯎꯕ ꯔꯦꯟꯐꯣꯔꯦꯁꯠ ꯑꯁꯤꯒꯤ ꯄꯥꯛ ꯆꯥꯎꯕ
ꯁ꯭ꯀ꯭ꯋꯥꯔ ꯀꯤꯂꯣꯃꯤꯇꯔ ꯃꯤꯂꯤꯟ 6.9 (ꯁ꯭ꯀ꯭ꯋꯥꯔ ꯃꯥꯏꯜ ꯃꯤꯂꯤꯟ
2.72 ꯅꯤ)꯫

ÿꯃꯥꯂꯦꯝꯒꯤ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯆꯥꯎꯕ ꯇꯨꯔꯦꯜꯅꯤ ꯍꯥꯏꯅ ꯂꯧꯅꯔꯤꯕ ꯑꯃꯦꯖꯟ
ꯇꯨꯔꯦꯜꯗꯒꯤ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯃꯁꯥ 1,700 ꯂꯣꯝ ꯈꯥꯏꯗꯣꯛꯈꯤ꯫

ÿꯅꯣꯡꯄꯣꯛꯂꯣꯝꯗꯒꯤ ꯅꯣꯡꯆꯨꯞꯂꯣꯝꯗ ꯆꯦꯜꯂꯝꯕ ꯇꯨꯔꯦꯜ ꯑꯁꯤ ꯃꯇꯝ
ꯑꯃꯗ ꯅꯣꯡꯆꯨꯞꯂꯣꯝꯗꯤ ꯅꯣꯡꯄꯣꯛꯂꯣꯝꯗ ꯆꯦꯟꯈꯤ꯫

ÿꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯎ ꯃꯈꯜ 16,000 ꯍꯧꯕ ꯑꯃꯦꯖꯅꯗ ꯄꯨꯟꯅ ꯎ
ꯄꯥꯝꯕꯤ ꯕꯤꯂꯤꯌꯟ 390 ꯔꯣꯝ ꯍꯧꯔꯤ꯫

ÿꯑꯃꯦꯖꯟꯒꯤ ꯁꯔꯨꯛ 3 ꯊꯣꯛꯄꯒꯤ ꯑꯅꯤꯔꯣꯝꯗꯤ ꯕ꯭ꯔꯖꯤꯜꯗ ꯂꯩ꯫

ÿꯑꯃꯦꯖꯟꯗ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯇꯤꯟ ꯀꯥꯡ ꯃꯈꯜ ꯃꯤꯂꯤꯟ 2.5 ꯔꯣꯝ
ꯂꯩ꯫

ÿꯁꯥꯎꯊ ꯑꯃꯦꯔꯤꯀꯥꯒꯤ ꯒ꯭ꯔꯣꯁ ꯗꯣꯃꯦꯁꯇꯤꯛ ꯄ꯭ꯔꯗꯛ (ꯖꯤ ꯗꯤ ꯄꯤ)
ꯒꯤ ꯆꯥꯗ 70 ꯔꯣꯝꯗꯤ ꯑꯃꯦꯖꯟꯗꯒꯤ ꯐꯪꯕ ꯏꯁꯤꯡ ꯅꯠꯇ꯭ꯔꯒ ꯅꯣꯖꯨꯅ
ꯃꯔꯝ ꯑꯣꯏꯔꯒ ꯄꯨꯊꯣꯛꯄꯅꯤ꯫

ÿꯎꯃꯪ ꯀꯣꯛꯊꯣꯛꯄꯗꯒꯤ ꯑꯃꯦꯖꯟꯒꯤ ꯐꯤꯚꯝ ꯁꯣꯛꯆꯤꯜꯂꯨꯔꯕꯁꯨ
ꯀꯨꯝꯖꯥ 2004 ꯗꯒꯤ ꯇꯞꯅ ꯇꯞꯅ ꯐꯒꯠꯂꯛꯂꯦ꯫

ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯆꯥꯎꯕ ꯔꯦꯟꯐꯣꯔꯦꯁꯠ- ꯑꯃꯦꯖꯟ
ꯃꯥꯂꯦꯝꯒꯤ ꯑꯉꯛꯄꯁꯤꯡ
ꯃꯅꯤꯄꯨꯔꯗ ꯆꯨꯖꯥꯛ ꯆꯍꯤ ꯆꯨꯞꯄ ꯊꯥꯅꯔꯦ ꯍꯥꯏꯕ ꯌꯥꯔꯦ꯫ ꯃꯔꯨꯑꯣꯏꯅ ꯅꯤꯡꯊꯝ ꯊꯥꯗ ꯊꯥꯅꯈꯤꯕ ꯆꯨꯖꯥꯛ
ꯄꯥꯝꯕꯤꯁꯤꯡ ꯃꯄꯥꯟ ꯁꯥꯠꯂꯝꯗꯥꯏ ꯌꯧꯅꯔꯦ꯫ ꯂꯣꯛꯂꯝꯗꯥꯏ ꯃꯇꯝꯁꯤꯗ ꯆꯨꯖꯥꯛ ꯄꯥꯝꯕꯤꯁꯤꯡꯗ ꯇꯥꯕ ꯃꯔꯨ ꯑꯣꯏꯅ
ꯂꯥꯏꯅꯥ ꯈꯔꯗꯪ ꯅꯩꯅꯃꯤꯟꯅꯕ ꯌꯥꯏ꯫ ꯆꯨꯖꯥꯛꯇ ꯇꯥꯔꯤꯕ ꯂꯥꯏꯅꯥꯁꯤꯡꯒꯤ ꯃꯅꯨꯡꯗ ꯃꯈꯣꯛ ꯇꯦꯛꯄꯤ (Stalk rot),
ꯃꯅꯥ ꯀꯨꯞꯂꯥꯡ ꯂꯥꯡꯕꯤ (Brown spot) ꯑꯃꯁꯨꯡ ꯀꯝꯕꯣꯡ ꯁꯥꯕꯤ (smut) ꯃꯃꯤꯡ ꯄꯟꯕ ꯌꯥꯏ꯫ ꯑꯗꯨꯕꯨ
ꯂꯥꯏꯅꯁꯤꯡ ꯑꯁꯤꯗꯒꯤ ꯉꯥꯛꯊꯣꯛꯅꯕꯒꯤꯗꯃꯛ ꯑꯐꯕ ꯄꯣꯠꯊꯣꯛ ꯂꯩꯕ ꯂꯥꯏꯅꯥ ꯆꯦꯟꯗꯕ ꯃꯔꯨ ꯁꯤꯖꯤꯟꯅꯕ,
ꯃꯁꯥ ꯅꯟꯅ ꯅꯥꯄꯤ ꯁꯤꯡꯕꯤꯅ ꯌꯦꯠꯁꯤꯟꯍꯗꯅꯕ ꯊꯥꯕꯒ ꯂꯣꯏꯅꯅ ꯄꯥꯝꯗꯕ ꯂꯥꯏꯅꯥ ꯆꯦꯜꯂꯕ ꯄꯥꯝꯕꯤ ꯑꯃꯁꯨꯡ
ꯄꯥꯝꯕꯤꯒꯤ ꯁꯔꯨꯛꯁꯤꯡ ꯂꯧꯊꯣꯛꯄꯒ ꯂꯣꯏꯅꯅ ꯇꯥꯔꯤꯕ ꯂꯥꯏꯅꯥꯗꯨꯒꯤ ꯂꯥꯏꯑꯣꯡ ꯈꯪꯗꯣꯛꯇꯨꯅ ꯆꯞ ꯆꯥꯕ ꯆꯥꯡꯗ
ꯍꯤꯗꯥꯛ ꯀꯥꯞꯊꯣꯛꯄ ꯇꯥꯏ꯫

aSOd fldwg (Stalk rot) :

ꯆꯨꯖꯥꯛꯇ ꯅꯥꯔꯤꯕ ꯂꯥꯏꯅꯥꯁꯤꯡꯒꯤ ꯃꯅꯨꯡꯗ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯍꯦꯟꯅ ꯁꯥꯊꯤꯕ ꯂꯥꯏꯅꯥꯅꯤ꯫ ꯂꯥꯏꯅꯥ ꯑꯁꯤ ꯄꯣꯠꯊꯣꯛ
ꯂꯩꯕ ꯆꯨꯖꯥꯛꯁꯤꯡꯗꯅ ꯍꯦꯟꯅ ꯅꯥꯒꯜꯂꯤ꯫ ꯂꯥꯏꯅꯥ ꯑꯁꯤ ꯅꯣꯡ ꯆꯨꯒꯅꯕ ꯃꯐꯝ ꯑꯌꯥꯝꯕꯗ ꯈꯔ ꯈꯤꯠ ꯍꯦꯟꯅ
ꯅꯥꯒꯜꯂꯤ꯫ ꯃꯅꯤꯄꯨꯔꯗꯁꯨ ꯆꯨꯖꯥꯛꯀꯤ ꯂꯥꯏꯅꯥꯁꯤꯡꯒꯤ ꯃꯅꯨꯡꯗ ꯃꯁꯤꯅ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯍꯦꯟꯅ ꯁꯥꯊꯤꯕ ꯂꯥꯏꯅꯥꯅꯤ꯫

ꯂꯥꯏꯑꯣꯡ: ꯂꯥꯏꯅꯥ ꯑꯁꯤꯅ ꯆꯨꯖꯥꯛ ꯄꯥꯝꯕꯤꯕꯨ ꯑꯆꯧ ꯃꯆꯥ ꯈꯥꯏꯗꯅ ꯁꯣꯛꯍꯜꯂꯤ꯫ ꯏꯍꯥꯟ ꯍꯥꯟꯅ ꯄꯥꯝꯕꯤꯒꯤ
ꯃꯈꯥ ꯊꯪꯕ ꯃꯇꯥꯡꯁꯤꯡꯗ ꯅꯥꯔꯝꯕꯗꯒꯤ ꯀꯔꯤꯒꯨꯝꯕꯗ ꯃꯊꯛ ꯊꯪꯕ ꯑꯃꯁꯨꯡ ꯍꯦꯟꯅ ꯃꯈꯥ ꯊꯪꯕ ꯃꯇꯥꯡꯁꯤꯡꯗ
ꯁꯟꯗꯣꯔꯛꯏ꯫ ꯃꯇꯥꯡꯋꯥꯏꯒꯤ ꯃꯀꯨ ꯑꯗꯨ ꯄꯠꯁꯤꯜꯂꯛꯏ ꯑꯃꯁꯨꯡ ꯃꯨꯁꯤꯜꯂꯛꯏ ꯃꯇꯨꯡꯗ ꯃꯅꯨꯡꯒꯤ
ꯁꯔꯨꯛꯁꯤꯡꯗꯨ ꯌꯧꯁꯤꯜꯂꯛꯇꯨꯅ ꯁꯣꯟꯊꯍꯜꯂꯛꯏ, ꯃꯁꯤꯡꯁꯤꯡꯗꯨ (ꯇꯡ ꯨꯗꯅ) ꯁꯝꯅꯍꯜꯂꯛꯇꯦ꯫ ꯃꯅꯥꯁꯤꯡꯗꯨ
ꯅꯥꯄꯨ ꯁꯥꯔꯝꯕꯗꯒꯤ ꯀꯪꯁꯤꯜꯂꯛꯏ꯫ ꯑꯁꯣꯟꯕ ꯃꯐꯝꯗꯨꯗ ꯇꯦꯛꯇꯨꯅ ꯇꯨꯏ꯫ ꯀꯔꯤꯒꯨꯝꯕꯗ ꯂꯥꯕꯒꯤ ꯁꯛꯂꯣꯟ
ꯂꯧꯔꯤꯕ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯃꯇꯣꯟ ꯊꯪꯂꯤꯕ ꯃꯄꯥꯟ ꯑꯃꯁꯨꯡ ꯆꯨꯖꯥꯇꯁꯨ ꯂꯥꯏꯅꯥ ꯑꯁꯤꯅ ꯁꯣꯛꯍꯟꯕꯗꯒꯤ ꯇꯦꯛꯊꯗꯨꯅ
ꯌꯥꯟꯗꯨꯅ ꯂꯩꯕ ꯊꯦꯡꯅꯩ꯫

ꯀꯔꯤꯅ ꯂꯥꯏꯅꯥ ꯑꯁꯤ ꯊꯣꯛꯍꯜꯂꯤ: ꯂꯥꯏꯅꯥ ꯑꯁꯤ ꯏꯔꯋꯤꯅꯤꯌꯥ ꯀꯦꯔꯣꯇꯣꯚꯣꯔꯥ (Erwinia

carotovora) ꯍꯥꯏꯅ ꯈꯪꯅꯕ ꯕꯦꯛꯇꯔꯤꯌꯥ ꯑꯃꯅ ꯊꯣꯍꯟꯕꯅꯤ꯫ ꯑꯗꯨꯕꯨ ꯀꯔꯤꯒꯨꯝꯕꯗ ꯄꯤꯊꯤꯌꯝ, ꯐꯨꯖꯦꯔꯤꯌꯝ
ꯑꯃꯁꯨꯡ ꯁꯦꯐꯥꯂꯣꯁꯄꯣꯔꯤꯌꯝꯅꯆꯤꯡꯕ ꯀꯣꯛꯐꯥꯏ ꯃꯈꯜ ꯀꯌꯥ ꯑꯃꯅ ꯃꯇꯦꯡ ꯄꯥꯡꯁꯤꯟꯍꯟꯗꯨꯅ ꯄꯠꯄꯒꯤ
ꯊꯕꯛꯇ ꯈꯨꯃꯥꯡ ꯆꯥꯎꯁꯤꯜꯍꯜꯂꯤ꯫ ꯃꯔꯨꯁꯤꯡꯅ ꯃꯌꯣꯜ ꯆꯣꯡꯗꯨꯅ ꯍꯧꯒꯠꯂꯛꯄꯗ ꯍꯥꯏꯔꯤꯕ ꯕꯦꯛꯇꯔꯤꯌꯥ
ꯑꯁꯤꯅ ꯑꯀꯥꯏꯕ ꯄꯤꯕꯗꯒꯤ ꯄꯥꯝꯕꯤ ꯃꯁꯤꯡ ꯍꯟꯊꯍꯜꯂꯤ꯫ ꯕꯦꯛꯇꯔꯤꯌꯥ ꯑꯁꯤ ꯂꯩꯕꯥꯛꯇ ꯂꯩꯔꯝꯕꯗꯒꯒꯤ
ꯄꯥꯝꯕꯤꯒꯤ ꯑꯁꯣꯛꯄ ꯑꯇꯦꯛ ꯑꯀꯥꯏ ꯌꯥꯎꯕ ꯃꯐꯝ ꯆꯪꯁꯤꯟꯈꯤꯕꯗꯨꯅ ꯄꯥꯝꯕꯤꯁꯤꯡꯗ ꯅꯥꯍꯜꯂꯤ꯫ ꯕꯦꯛꯇꯔꯤꯌꯥ
ꯑꯁꯤꯗꯒꯤ ꯉꯥꯛꯊꯣꯛꯆꯕ ꯉꯝꯖꯕ ꯆꯨꯖꯥꯛ ꯃꯈꯜ ꯂꯩꯇꯦ, ꯃꯈꯜ ꯈꯨꯗꯤꯡꯃꯛꯇ ꯅꯥꯍꯟꯕ ZAT!

ꯉꯥꯛꯊꯣꯛꯅꯕ ꯄꯥꯝꯕꯩ: ꯂꯥꯏꯅꯥ ꯑꯁꯤꯗꯒꯤ ꯉꯥꯛꯊꯣꯛꯅꯕ ꯆꯞ ꯆꯥꯕ ꯍꯤꯗꯥꯛ ꯂꯩꯇ꯭ꯔꯕꯁꯨ ꯑꯩꯈꯣꯏꯅ ꯃꯔꯨ
ꯍꯨꯟꯕꯗꯒꯒꯤ ꯍꯧꯅ ꯆꯦꯛꯁꯤꯟ ꯊꯧꯔꯥꯡ ꯀꯌꯥ ꯂꯧꯍꯧꯔꯕꯗꯤ ꯂꯥꯏꯅꯥ ꯑꯁꯤ ꯇꯥꯕꯒꯤ ꯆꯥꯡ ꯌꯥꯝꯅ ꯍꯟꯊꯍꯟꯕ \

ꯥꯏ- 1) ꯂꯥꯏꯅꯥ ꯑꯁꯤꯕꯨ ꯊꯣꯛꯍꯜꯂꯤꯕ ꯕꯦꯛꯇꯔꯤꯌꯥ ꯑꯁꯤ ꯄꯥꯝꯕꯤꯒꯤ ꯑꯁꯣꯛꯄ, ꯑꯀꯥꯏ ꯑꯇꯣꯏ ꯊꯣꯛꯄ
ꯃꯐꯝꯁꯤꯡꯗ ꯆꯪꯕ ꯉꯝꯕ ꯃꯔꯝꯅ ꯈꯨꯠꯁꯨ ꯈꯨꯠꯂꯥꯏꯁꯤꯡꯅ ꯌꯥꯔꯤꯕꯃꯈꯩ ꯄꯥꯝꯕꯤꯒꯤ ꯃꯁꯥꯁꯤꯡꯗ ꯑꯁꯣꯛ
ꯑꯄꯟ ꯊꯣꯛꯍꯜꯂꯣꯏ꯫

2) ꯂꯥꯏꯅꯥ ꯆꯦꯜꯂꯕ ꯄꯥꯝꯕꯤꯁꯤꯡ ꯈꯟꯗꯣꯛꯇꯨꯅ ꯐꯨꯛꯇꯣꯛꯀꯅꯤ ꯑꯃꯁꯨꯡ ꯃꯩ ꯊꯥꯗꯣꯛꯀꯅꯤ꯫ 3)
ꯄꯥꯝꯕꯤꯒꯤ ꯑꯀꯣꯏꯕꯗ ꯏꯁꯤꯡ ꯇꯨꯡꯍꯜꯂꯣꯏꯕꯅꯤ ꯑꯃꯁꯨꯡ 4) Bactrinashak ꯒ꯭ꯔꯥꯝ 5 ꯏꯁꯤꯡ ꯂꯤꯇꯔ
15 ꯈꯨꯗꯤꯡꯗ ꯌꯥꯜꯂꯒ ꯀꯥꯞꯊꯣꯛꯂꯒꯁꯨ ꯂꯥꯏꯅꯥ ꯑꯁꯤ ꯇꯥꯕꯒꯤ ꯆꯥꯡ ꯍꯟꯊꯍꯜꯂꯤ꯫

aek sbNmki mkiqg (Brown spot):

ꯂꯥꯏꯅꯥ ꯃꯈꯜ ꯑꯁꯤꯕꯨ ꯆꯨꯖꯥꯛ ꯊꯥꯔꯤꯕ ꯃꯐꯝ ꯑꯌꯥꯝꯕꯗ ꯊꯦꯡꯅꯔꯕꯁꯨ ꯏꯟꯗꯤꯌꯥꯗꯗꯤ ꯂꯥꯏꯅꯥ ꯑꯁꯤꯅ
ꯃꯥꯡꯍꯟꯕꯒꯤ ꯆꯥꯡ ꯋꯥꯡꯗꯦ꯫ ꯑꯗꯨꯕꯨ ꯀꯔꯤꯒꯨꯝꯕꯗ ꯂꯥꯏꯅꯥ ꯑꯁꯤꯒꯤ ꯆꯞ ꯆꯥꯕ ꯏꯁꯤꯡ ꯅꯨꯡꯁꯤꯠ ꯊꯦꯡꯅꯔꯕꯗꯤ
ꯂꯥꯏꯅꯥ ꯑꯁꯤ ꯇꯥꯕꯒꯤ ꯆꯥꯡ ꯋꯥꯡꯈꯠꯂꯛꯏ꯫ ꯅꯣꯡ-ꯆꯤꯡ ꯑꯃꯁꯨꯡ ꯏꯁꯤꯡ-ꯅꯨꯡꯁꯤꯠꯀꯤ ꯐꯤꯚꯝ ꯑꯁꯤꯅ ꯂꯥꯏꯅꯥ
ꯑꯁꯤ ꯍꯦꯟꯒꯠꯍꯟꯕ ꯌꯥꯕꯒꯤ ꯃꯔꯝ ꯂꯩꯕꯅ ꯆꯦꯛꯁꯤꯟꯍꯧꯕ ꯇꯥꯕꯅꯤ꯫

ꯂꯥꯏꯑꯣꯡ: ꯆꯨꯖꯥꯛ ꯄꯥꯝꯕꯤꯒꯤ ꯑꯔꯤꯕ ꯃꯅꯥꯁꯤꯡꯗ ꯅꯥꯄꯨ ꯃꯆꯨ ꯑꯣꯏꯅ ꯇꯧꯕ ꯑꯄꯤꯛꯄ ꯃꯤꯂꯤꯃꯤꯇꯔ
ꯑꯃꯃꯨꯛ ꯄꯥꯛꯄ ꯗꯥꯛꯁꯤꯡ ꯂꯩꯕ ꯎꯒꯅꯤ꯫ ꯃꯇꯨꯡꯗ ꯇꯞꯅ ꯇꯞꯅ ꯃꯆꯨ ꯑꯣꯜꯂꯛꯇꯨꯅ ꯀꯣꯅꯥ ꯃꯆꯨ ꯆꯪꯂꯛꯏ꯫

ꯑꯁꯨꯝ ꯑꯁꯨꯝ ꯁꯟꯗꯣꯔꯛꯇꯨꯅ ꯃꯊꯛ ꯊꯪꯕ ꯃꯅꯥꯁꯤꯡ, ꯃꯎꯕꯨ ꯌꯣꯝꯁꯤꯜꯂꯤꯕ ꯃꯅꯥꯒꯤ ꯁꯔꯛꯨ ꯑꯃꯁꯨꯡ ꯆꯨꯖꯥꯛꯄꯨ
ꯌꯣꯝꯁꯤꯜꯂꯤꯕ ꯑꯁꯪꯕ ꯁꯔꯨꯛꯁꯤꯡꯗꯁꯨ ꯀꯨꯞꯁꯤꯜꯂꯛꯏ꯫ ꯑꯄꯤꯛꯄ ꯃꯐꯝ ꯑꯃꯗ ꯗꯥꯒ ꯃꯌꯥꯝ ꯑꯃ
ꯂꯩꯁꯤꯟꯕꯗꯒꯤ ꯄꯥꯝꯕꯤꯗꯨ ꯀꯣꯜꯍꯤꯡ ꯀꯥꯕ ꯃꯥꯜꯂꯛꯏ꯫ ꯀꯔꯤꯒꯨꯝꯕ ꯑꯀꯨꯞꯄ ꯗꯥꯒ ꯃꯌꯥꯝ ꯄꯨꯟꯁꯤꯟꯈꯤꯗꯨꯅ
ꯑꯆꯧꯕ ꯗꯥꯒ ꯑꯃ ꯑꯣꯏꯍꯜꯂꯤ꯫ ꯃꯅꯥꯒꯤ ꯃꯌꯥꯏꯗ ꯂꯩꯔꯤꯕ ꯑꯆꯧꯕ ꯃꯁꯤꯡ ꯑꯃꯁꯨꯡ ꯄꯥꯝꯕꯤꯕꯨ ꯌꯣꯝꯁꯤꯜꯂꯤꯕ
ꯃꯅꯥꯒꯤ ꯁꯔꯨꯛꯇꯨꯗ ꯂꯩꯕ ꯗꯥꯒꯁꯤꯡꯗꯤ ꯌꯥꯝꯅ ꯆꯥꯎꯏ, ꯃꯑꯣꯡ ꯃꯔꯤꯜ ꯅꯥꯏꯗꯦ꯫ ꯗꯥꯒꯁꯤꯡꯅ ꯃꯔꯝ ꯑꯣꯏꯗꯨꯅ
ꯃꯅꯥꯁꯤꯡꯗꯨ ꯀꯪꯁꯤꯜꯂꯛꯏ꯫

ꯀꯔꯤꯅ ꯂꯥꯏꯅꯥ ꯑꯁꯤ ꯊꯣꯛꯍꯜꯂꯤ: ꯂꯥꯏꯅꯥ ꯑꯁꯤ ꯐꯤꯖꯣꯗꯔꯃꯥ ꯖꯤꯑ ꯃꯦꯗꯤꯁ (Physoderma

ꯚꯅꯃ ꯂꯃꯧꯛꯡꯀ) ꯍꯥꯏꯅ ꯈꯪꯅꯕ ꯀꯣꯛꯐꯥꯏ ꯁꯨꯖꯥ ꯑꯃꯅ ꯊꯣꯛꯍꯟꯕꯅꯤ꯫ ꯂꯥꯏꯅꯥ ꯑꯁꯤ ꯂꯩꯕꯥꯛꯇꯒꯤ ꯄꯥꯝꯕꯤꯗ
ꯌꯧꯔꯛꯇꯨꯅ ꯅꯥꯍꯜꯂꯕ ꯃꯇꯨꯡꯗ ꯃꯈꯥ ꯇꯥꯅ ꯄꯥꯝꯕꯤꯗꯨꯗꯒꯤ ꯑꯇꯣꯞꯄ ꯄꯥꯝꯕꯤꯁꯤꯡꯗ ꯅꯨꯡꯁꯤꯠꯀꯤ ꯃꯇꯦꯡꯅ
ꯁꯟꯗꯣꯔꯛꯏ꯫

ꯉꯥꯛꯊꯣꯛꯅꯕ ꯄꯥꯝꯕꯩ: 1) ꯆꯍꯤ ꯃꯔꯤꯒꯤ ꯑꯑꯣꯟ ꯄꯣꯠꯇꯥ ꯇꯧꯗꯨꯅ ꯆꯍꯤ ꯃꯔꯤꯒꯤ ꯃꯇꯨꯡꯗ ꯊꯥꯕ ꯆꯨꯖꯥꯛ
ꯄꯥꯝꯕꯤꯁꯤꯡꯗ ꯂꯥꯏꯅꯥ ꯑꯁꯤ ꯅꯥꯍꯟꯗꯕ ꯌꯥꯏ꯫ 2) ꯆꯨꯖꯥꯛ ꯊꯥꯔꯤꯕ ꯃꯐꯝꯗꯨꯗ ꯍꯥꯟꯅꯒꯤ ꯂꯥꯏꯅꯥ ꯆꯦꯜꯂꯕ ꯆꯨꯖꯥꯛ
ꯄꯥꯝꯕꯤꯁꯤꯡꯒꯤ ꯁꯔꯨꯛ ꯑꯃꯠꯇ ꯂꯩꯍꯜꯂꯣꯏꯗꯕꯅꯤ꯫ 3) ꯂꯥꯏꯅꯥ ꯑꯁꯤꯗꯒꯤ ꯉꯥꯛꯊꯣꯛꯆꯕ ꯉꯝꯖꯕ ꯑꯐꯕ
ꯃꯈꯜꯒꯤ ꯃꯔꯨꯤꯁꯤꯡ ꯊꯥꯅꯕ ꯍꯣꯠꯅꯕ ꯇꯥꯏ꯫

ꯀꯝꯕꯣꯡ ꯁꯥꯕꯤ (Smut):

ꯂꯥꯏꯅꯥ ꯃꯈꯜ ꯑꯁꯤ ꯆꯨꯖꯥꯛ ꯊꯥꯔꯤꯕ ꯃꯐꯝ ꯈꯨꯗꯤꯡꯛꯇ ꯅꯥꯏ ꯍꯥꯏꯕ ꯌꯥꯏ꯫

ꯂꯥꯏꯑꯣꯡ: ꯂꯩꯕꯥꯛꯀꯤ ꯃꯊꯛ ꯊꯪꯕ ꯄꯥꯝꯕꯤꯒꯤ ꯁꯔꯨꯛ ꯑꯃꯗ ꯍꯦꯛꯇ ꯅꯥꯕ ꯂꯥꯏꯅꯥꯅꯤ꯫ ꯂꯥꯏꯅꯥ ꯑꯁꯤꯅ
ꯁꯣꯛꯍꯜꯂꯕ ꯄꯥꯝꯕꯤꯒꯤ ꯁꯔꯨꯛꯁꯤꯡꯗꯨ ꯄꯣꯡꯊꯣꯛ ꯆꯥꯎꯊꯣꯛꯔꯛꯏ꯫ ꯄꯣꯡꯊꯣꯛ ꯆꯥꯎꯊꯣꯔꯛꯄꯒꯤ ꯆꯥꯡ
ꯃꯥꯟꯅꯗꯦ, ꯀꯔꯤꯒꯨꯝꯕꯗ ꯃꯔꯥꯛꯇ ꯁꯦꯟꯇꯤꯃꯤꯇꯔ 10 ꯐꯥꯎꯕ ꯌꯧꯕ ꯌꯥꯎꯏ꯫ ꯆꯥꯎꯊꯣꯛꯂꯤꯕ ꯃꯈꯩ ꯃꯆꯨ
ꯁꯤꯊꯔꯛꯏ, ꯀꯥꯏꯅꯊꯪꯗ ꯉꯧꯔꯛꯏ꯫ ꯃꯄꯥꯜ ꯊꯪꯕ ꯑꯄꯥꯕ ꯑꯉꯧꯕ ꯀꯨꯔꯥꯡꯕꯥꯟꯅ ꯀꯥꯏꯔꯕ ꯃꯇꯨꯡꯗ ꯀꯨꯔꯥꯡꯕꯥꯟꯅ
ꯀꯨꯞꯁꯤꯜꯂꯤꯕ ꯀꯝꯕꯣꯡ ꯃꯥꯟꯕ ꯁꯔꯨꯛꯁꯤꯡ ꯑꯗꯨ ꯄꯥꯏꯊꯣꯔꯛꯏ꯫ ꯃꯈꯣꯏꯁꯤꯡ ꯑꯁꯤ ꯁ꯭ꯄꯣꯔ ꯍꯥꯏꯅ
ꯈꯪꯅꯕ ꯂꯥꯏꯅꯥ ꯑꯁꯤꯕꯨ ꯁꯟꯗꯣꯛꯄ ꯉꯝꯕ ꯀꯣꯛꯐꯥꯏ ꯁꯨꯖꯥ ꯑꯁꯤꯒꯤ ꯃꯔꯨꯁꯤꯡꯅꯤ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯄꯣꯡꯊꯣꯛ
ꯆꯥꯎꯊꯣꯛꯍꯟꯕꯁꯤꯅ ꯅꯧꯔꯤꯕ ꯄꯥꯝꯕꯤꯁꯤꯡꯕꯨ ꯀꯣꯂꯤ ꯁꯨꯡꯒꯜꯂꯤ꯫ ꯀꯔꯤꯒꯨꯝꯕꯗ ꯄꯥꯝꯕꯤꯗꯨꯕꯨ ꯍꯥꯠꯇꯣꯛꯏ꯫

ꯂꯥꯏꯅꯥꯁꯤꯕꯨ ꯊꯣꯛꯍꯜꯤꯂꯕ ꯀꯣꯛꯐꯥꯏ ꯁꯨꯖꯥ: ꯂꯥꯏꯅꯥ ꯑꯁꯤ ꯎꯁꯇꯤꯂꯥꯒꯣ ꯃꯦꯗꯤꯁ ꯍꯥꯏꯅ ꯈꯪꯅꯕ ꯀꯣꯛꯐꯥꯏ
ꯁꯨꯖꯥ ꯑꯃꯅ ꯊꯣꯛꯍꯟꯕꯅꯤ꯫ ꯂꯥꯏꯅꯥ ꯑꯁꯤꯅ ꯃꯔꯨꯗ ꯆꯦꯟꯅꯔꯛꯄ ꯃꯇꯝꯗ ꯃꯔꯨꯒꯤ ꯃꯄꯥꯜ ꯊꯪꯕ ꯁꯔꯨꯛꯇ
ꯅꯝꯅ ꯂꯥꯛꯏ ꯃꯅꯨꯡ ꯊꯪꯕ ꯁꯔꯨꯛꯇ ꯌꯥꯎꯔꯛꯄꯒꯤ ꯆꯥꯡ ꯌꯥꯝꯅ ꯅꯦꯝꯏ꯫ ꯃꯔꯝ ꯑꯁꯤꯅ ꯀꯣꯛꯐꯥꯏ ꯁꯨꯖꯥ ꯑꯁꯤꯅ
ꯃꯔꯨꯗ ꯑꯀꯟꯕ ꯆꯩꯇꯦꯡ ꯄꯤꯗ꯭ꯔꯕꯁꯨ ꯀꯔꯤꯒꯨꯝꯕ ꯃꯇꯝꯗꯗꯤ ꯃꯔꯨꯗꯒꯤ ꯁꯟꯗꯣꯔꯛꯏ꯫ ꯑꯌꯥꯝꯕ ꯁꯔꯨꯛꯇꯤ
ꯃꯃꯥꯡ ꯆꯍꯤꯒꯤ ꯑꯇꯦꯛ ꯑꯀꯥꯏ ꯑꯣꯏꯅ ꯂꯩꯍꯧꯕ ꯂꯥꯏꯅꯥ ꯆꯦꯜꯂꯕ ꯄꯥꯝꯕꯤꯒꯤ ꯁꯔꯨꯛꯁꯤꯡꯗꯒꯤ ꯁꯟꯗꯣꯔꯛꯄ
ꯃꯔꯝꯅ ꯂꯥꯏꯅꯥ ꯑꯁꯤꯗꯒꯤ ꯉꯥꯛꯊꯣꯛꯅꯕꯒꯤꯗꯃꯛ ꯑꯩꯈꯣꯏꯅ ꯃꯈꯥꯒꯤ ꯊꯧꯔꯝꯁꯤꯡ ꯑꯁꯤ ꯄꯥꯏꯈꯠꯄ ꯌꯥꯏ꯫

ꯉꯥꯛꯊꯣꯛꯅꯕ ꯄꯥꯝꯕꯩ: 1) ꯑꯐꯕ ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥ ꯆꯦꯟꯗꯕ, ꯆꯥꯊꯣꯛ ꯂꯩꯕ ꯑꯐꯕ ꯃꯈꯜꯒꯤ ꯑꯅꯧꯕ ꯆꯨꯖꯥꯛ
ꯃꯈꯜ ꯊꯥꯕ ꯐꯩ꯫ ꯑꯩꯈꯣꯏꯅ ꯂꯣꯛꯆꯕ ꯆꯨꯖꯥꯛ ꯃꯔꯨ ꯍꯟꯖꯤꯟ ꯍꯟꯖꯤꯟ ꯊꯥꯕꯅ ꯄꯣꯠꯊꯣꯛꯀꯤ ꯆꯥꯡ ꯍꯟꯊꯍꯜꯂꯤ꯫

ꯆꯨꯖꯥꯛ ꯆꯥꯎꯕꯒꯤ ꯆꯥꯡ ꯍꯟꯊꯔꯛꯏ, ꯄꯥꯝꯕꯤꯗꯨꯅ ꯃꯈꯜ ꯀꯌꯥꯒꯤ ꯂꯥꯏꯅꯥ ꯇꯥꯕꯒꯤ ꯆꯥꯡ ꯍꯦꯟꯒꯠꯂꯛꯏ꯫

2) ꯍꯥꯟꯅꯒꯤ ꯐꯠꯇꯕ ꯄꯥꯝꯕꯤꯒꯤ ꯑꯇꯦꯛ ꯑꯀꯥꯏꯁꯤꯡ ꯂꯧꯊꯣꯛꯇꯨꯅ ꯃꯈꯥ ꯇꯥꯅ ꯂꯥꯏꯅꯥ ꯁꯟꯗꯣꯔꯛꯇꯅꯕ
ꯍꯣꯠꯅꯒꯅꯤ꯫ 3) ꯆꯍꯤ ꯑꯍꯨꯝꯒꯤ ꯑꯣꯏꯅ ꯑꯑꯣꯟ ꯄꯣꯠꯊꯥ ꯇꯧꯕ ꯀꯥꯟꯅꯒꯅꯤ꯫ ꯃꯊꯛꯀꯤ ꯊꯧꯑꯣꯡꯁꯤꯡ
ꯑꯁꯤ ꯅꯤꯡꯁꯤꯡꯕꯤꯔꯒ ꯆꯨꯖꯥꯛꯀꯤ ꯄꯣꯠꯊꯍꯛ ꯍꯦꯟꯒꯠꯍꯟꯅꯕ ꯍꯣꯠꯅꯕꯤꯕ ꯌꯥꯏ꯫
ꯗꯥ ꯑꯦꯝ FOTFOT ꯁꯤꯡꯍ
ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ ꯂꯤꯇꯔꯦꯔꯤ ꯀꯨꯏꯖ -79
1) ꯃꯩꯇꯩꯒꯤ ꯀꯥꯡꯖꯩꯔꯣꯟꯗ ꯁꯒꯣꯜ ꯀꯥꯡꯖꯩ ꯁꯥꯟꯅꯕ ꯅꯡꯤꯊꯧ ꯀꯥꯡꯕꯒꯤ ꯍꯥꯛꯇꯛꯇ ꯍꯧꯈꯤ ꯍꯥꯏꯔꯤ꯫

ꯀ) ꯑꯍꯥꯟꯕꯗꯨꯗ ꯈꯨꯠ ꯀꯌꯥꯅ ꯃꯤꯆꯪ ꯑꯃ ꯑꯣꯏꯈꯤꯕꯒꯦ?

ꯁ) ꯀꯥꯡꯖꯩꯔꯣꯏꯅ ꯀꯣꯛꯌꯦꯠ ꯌꯦꯠꯄꯁꯤ ꯀꯔꯝꯕ ꯅꯤꯡꯊꯧ ꯍꯥꯛꯇꯛꯇ ꯍꯧꯗꯣꯛꯈꯤꯕꯒꯦ?

2) 'ꯀꯞꯇꯨꯅ ꯀꯥꯟꯅꯔꯣꯏ/ ꯀꯅꯥꯁꯨ ꯅꯨꯡꯁꯤꯔꯣꯏ/ ꯃꯗꯣ ꯀꯅꯥꯏ ꯈꯨꯖꯤꯟꯅꯣꯗꯣ꯫' ꯄꯔꯦꯡꯁꯤꯡ ꯑꯁꯤ
ꯃꯍꯥꯀꯕꯤ ꯍꯤꯖꯝ ꯑꯉꯥꯡꯍꯜꯒꯤ ꯁꯩꯔꯦꯡ ꯑꯃꯗꯒꯤ ꯂꯧꯊꯣꯛꯄꯅꯤ꯫ ꯁꯩꯔꯦꯡꯗꯨꯒꯤ ꯃꯃꯤꯡ
ꯍꯥꯏꯌꯨ꯫
3) 'ꯆꯤꯡꯅꯥꯡ ꯈꯣꯡꯅꯥꯡꯊꯥꯕ' ꯍꯥꯏꯕꯁꯤ ꯑꯁꯦꯡꯕ ꯋꯥꯔꯤꯗ ꯌꯨꯝꯐꯝ ꯑꯣꯏꯕ ꯂꯤꯂꯥꯅꯤ꯫ ꯗ꯭ꯔꯃꯥ
ꯂꯥꯏꯔꯤꯛꯁꯤꯒꯤ ꯑꯏꯕ ꯑꯗꯨ ꯀꯅꯥꯅꯣ?

4) 'ꯐꯨꯗꯗꯤ, ꯃꯅꯥ ꯄꯤꯕꯅꯤ ꯍꯥꯏꯗꯅ ꯄꯪꯇꯧ ꯇꯧꯕ ꯌꯥꯕꯔ? ꯐꯨꯅꯤ, ꯑꯩꯗꯤ ꯐꯨꯗꯧꯔꯤꯕꯅꯤ꯫' ꯋꯥꯐꯝꯁꯤ ꯑꯦꯝ ꯀꯦ
ꯕꯤꯅꯣꯗꯤꯅꯤꯒꯒꯤ 'ꯕꯔ ꯁꯥꯍꯦꯕ ꯑꯣꯡꯕꯤ ꯁꯅꯥꯇꯣꯝꯕꯤ' ꯎꯄꯅ꯭ꯌꯥꯁꯇ ꯁꯅꯥꯇꯣꯝꯕꯤꯅ ꯈꯨꯝꯂꯤꯕꯅꯤ꯫

ꯀꯅꯥꯗꯅꯣ ꯃꯥꯅ ꯈꯨꯝꯂꯤꯕꯁꯤ?

5) ꯂꯤꯑꯣ ꯇꯣꯜꯁ꯭ꯇꯣꯏꯒꯤ 'ꯀꯣꯁꯥꯛ' ꯄꯨ ꯃꯅꯤꯄꯨꯔꯤꯗ ꯍꯟꯗꯣꯛꯄ ꯍꯟꯗꯣꯛꯂꯣꯏꯗꯨ ꯀꯅꯥꯅꯣ?

ꯃꯊꯛꯇ ꯄꯤꯔꯤꯕ ꯋꯥꯍꯁꯤꯡ ꯑꯁꯤꯒꯤ ꯄꯥꯎꯈꯨꯝ ꯁꯦꯞꯇꯦꯝꯕꯔ 15, ꯊꯥꯡꯖ ꯅꯨꯃꯤꯠꯀꯤ
ꯑꯌꯨꯛ ꯄꯨꯡ 11 ꯐꯥꯎꯕꯒꯤ ꯃꯅꯨꯡꯗ ꯄꯥꯎꯆꯦ ꯑꯁꯤꯒꯤ ꯑꯣꯐꯤꯁꯇ ꯅꯠꯇ꯭ꯔꯒ ꯏ-ꯃꯦꯜ

hueiyenliteraryquiz@gmail.com ꯁꯤꯗ ꯃꯦꯜ ꯑꯣꯏꯅ ꯊꯥꯕꯤꯔꯛꯄ
ꯌꯥꯒꯅꯤ꯫ ꯄꯥꯎꯈꯨꯝ ꯄꯤꯕꯤꯔꯛꯄ/ꯊꯥꯕꯤꯔꯛꯄ ꯃꯇꯝꯗ ꯃꯤꯡ, ꯂꯩꯐꯝ, ꯃꯍꯩꯒꯤ ꯊꯥꯛ ꯑꯃꯁꯨꯡ
ꯀꯟꯇꯦꯛ ꯅꯝꯕꯔ ꯃꯌꯦꯛ ꯁꯦꯡꯅ ꯏꯕꯤꯔꯛꯎ꯫

ꯋꯥꯍꯪ ꯈꯨꯗꯤꯡꯃꯛꯀꯤ ꯄꯥꯎꯈꯨꯝ ꯆꯨꯝꯅ ꯅꯠꯇ꯭ꯔꯒ ꯃꯁꯤꯡ ꯌꯥꯝꯅ ꯆꯨꯝꯅ
ꯄꯤꯕꯤꯔꯛꯄ ꯃꯤꯑꯣꯏꯁꯤꯡ ꯑꯗꯨꯗꯒꯤ ꯗ꯭ꯔꯣ ꯑꯣꯠꯆꯔꯒ ꯂꯥꯏꯕꯛ ꯐꯕ ꯃꯤꯁꯛ ꯑꯃ ꯈꯟꯖꯒꯅꯤ꯫

ꯂꯣꯏꯅꯅ ꯈꯜꯂꯕ ꯃꯤꯁꯛ ꯑꯗꯨꯗ ꯃꯅꯥ ꯄꯤꯖꯒꯅꯤ꯫