IMPHAL, September 28, 2015, monday ꯂꯥꯡꯕꯟꯒꯤ 15 ꯅꯤ ꯄꯥꯟꯕ, ꯅꯤꯡꯊꯧꯀꯥꯕ, ꯃꯥꯂꯤꯌꯥ ꯀꯨꯝꯁꯤꯡ 3413 ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ 2 ꯂꯧꯎꯁꯤꯡꯎꯒꯤ ꯀꯥꯈꯜ HUEIYEN LANPAO

ꯍꯥꯏꯋꯦꯗ ꯂꯨꯠ-ꯄꯥꯠ ꯆꯠꯊꯕ
ꯍꯥꯏꯋꯦ ꯄ꯭ꯔꯣꯇꯦꯛꯁꯟ ꯐꯣꯔꯁ ꯂꯤꯡꯅꯕ ꯍꯣꯠꯅꯁꯤ
ꯃꯅꯤꯄꯨꯔꯗ ꯂꯩꯔꯤꯕ ꯃꯤꯌꯥꯝꯒꯤ ꯄꯨꯟꯁꯤ ꯑꯃꯁꯨꯡ ꯂꯟ-ꯊꯨꯝ ꯉꯥꯛꯅꯕꯒꯤ ꯃꯄꯨꯡ ꯑꯣꯏꯕ
ꯗꯥꯏꯇ꯭ꯌ ꯑꯁꯤ ꯃꯔꯨꯑꯣꯏꯅ ꯃꯅꯤꯄꯨꯔ ꯂꯩꯉꯥꯛꯅ ꯂꯧꯒꯗꯕꯅꯤ꯫ ꯂꯩꯉꯥꯛꯀꯤ ꯃꯥꯏꯀꯩꯗꯒꯤ
ꯊꯥꯣꯛꯂꯤꯕ ꯁ꯭ꯇꯦꯠ ꯐꯣꯔꯁꯁꯤꯡ ꯂꯣꯏꯅꯅ ꯁꯦꯟꯇꯔꯗꯒꯤ ꯊꯥꯔꯛꯇꯨꯅ ꯁ꯭ꯇꯦꯠ ꯑꯁꯤꯗ ꯗꯤꯄ꯭ꯂꯣꯏ
ꯇꯧꯔꯤꯕ ꯄꯔꯥ ꯃꯤꯂꯤꯇꯔꯤ ꯐꯣꯔꯁ ꯑꯃꯁꯎꯡ ꯑꯥꯔꯃꯤꯅꯆꯤꯡꯕꯀꯌꯥ ꯑꯁꯤ ꯁ꯭ꯇꯦꯠ ꯑꯁꯤꯗ ꯂꯣ ꯑꯦꯟꯗ ꯑꯣꯔꯗꯔꯒꯤ ꯐꯤꯚꯝ ꯀꯥꯏꯍꯟꯗꯅꯕ ꯁꯦꯀꯨꯔꯤꯇꯤ ꯂꯩꯍꯟꯅꯕ ꯑꯃꯁꯨꯡ ꯃꯤꯆꯝ ꯃꯤꯌꯥꯒꯤ ꯄꯨꯟꯁꯤ ꯉꯥꯛꯁꯦꯟꯅꯕꯅꯤ ꯍꯥꯏꯕ ꯋꯥꯐꯝ ꯂꯩꯔꯤ꯫ ꯑꯁꯨꯛ ꯐꯖꯈ꯭ꯔꯕ ꯂꯩꯉꯥꯛꯀꯤ ꯋꯥꯈꯜꯂꯣꯟ ꯑꯁꯤꯒꯤ ꯄꯥꯟꯗꯝ ꯆꯞ ꯆꯥꯅ ꯐꯪꯂꯕ꯭ꯔ ꯍꯥꯏꯕꯁꯤ ꯍꯪꯅꯤꯡꯉꯥꯏ ꯑꯣꯏ꯫ ꯃꯁꯤꯒꯤ ꯃꯔꯨꯑꯣꯏꯕ ꯃꯔꯝꯗꯤ ꯁꯦꯀꯨꯔꯤꯇꯤꯅ ꯃꯤꯌꯥꯝꯕꯨ ꯉꯥꯛꯁꯦꯟꯕ ꯍꯥꯏꯕꯁꯤꯒꯤ ꯑꯣꯟꯅ ꯇꯩꯅꯕ ꯃꯤꯠꯌꯦꯡꯗ ꯃꯤꯌꯥꯝꯒꯤ ꯃꯐꯝꯗ ꯊꯃꯣꯏ ꯁꯣꯛꯅꯤꯡꯉꯥꯏ ꯑꯣꯏꯕ ꯊꯧꯗꯣꯛ ꯀꯌꯥ ꯊꯣꯛꯈ꯭ꯔꯦ꯫ ꯃꯁꯤꯅ ꯃꯔꯝ ꯑꯣꯏꯔꯒ ꯃꯅꯤꯄꯨꯔꯗ ꯁꯦꯀꯨꯔꯤꯇꯤ ꯄꯥꯔꯁꯅꯦꯜꯁꯤꯡ ꯅꯠꯇ꯭ꯔꯒ ꯁꯤꯚꯤꯜ ꯄꯨꯂꯤꯁꯀꯤ ꯃꯔꯛꯇ ꯊꯥꯖꯅꯗꯕ ꯑꯗꯨ ꯑꯁꯨꯝ ꯑꯁꯨꯝ ꯍꯦꯟꯒꯠꯂꯛꯂꯤ꯫ ꯃꯁꯤꯅ ꯁ꯭ꯇꯦꯠ ꯑꯁꯤꯒꯤ ꯃꯅꯨꯡꯗ ꯑꯣꯏꯔꯛꯂꯤꯕ ꯄꯥꯝꯗꯕ ꯊꯧꯗꯣꯛ ꯋꯥꯊꯣꯛ ꯀꯌꯥꯒꯤ ꯃꯇꯥꯡ ꯃꯤꯌꯥꯝꯒꯤ ꯃꯇꯦꯡ ꯂꯧꯅꯕ ꯍꯣꯠꯅꯕꯗ ꯑꯋꯥꯕ ꯊꯦꯡꯅꯔꯤ꯫ ꯃꯅꯤꯄꯨꯔꯒꯤ ꯏꯟꯗꯤꯌꯥꯒꯤ ꯑꯇꯩ ꯁ꯭ꯇꯦꯠꯁꯤꯡꯒ ꯐꯥꯎꯅ ꯂꯝꯕꯤ ꯑꯣꯏꯔꯤꯕ ꯏꯝꯐꯥꯜ ꯖꯔꯤ ꯂꯝꯕꯤ ꯑꯃꯁꯨꯡ ꯏꯝꯐꯥꯜ ꯗꯤꯃꯥꯄꯨꯔ ꯂꯝꯕꯤꯗ ꯀ꯭ꯔꯤꯃꯤꯅꯦꯜꯁꯤꯡ ꯅꯠꯇ꯭ꯔꯒ ꯑꯦꯟꯇ꯭ꯔꯤ KOKM ꯑꯣꯏꯕ ꯃꯤꯑꯣꯏꯁꯤꯡꯅ ꯏꯝꯐꯥꯜ ꯇꯝꯅ ꯂꯥꯛꯄ ꯑꯃꯗꯤ ꯏꯝꯐꯥꯜꯗꯒꯤ ꯆꯠꯈꯤꯕ ꯃꯈꯜ ꯃꯈꯥ ꯀꯌꯥꯒꯤ ꯒꯥꯔꯤꯁꯤꯡ ꯂꯨꯠ ꯇꯧꯗꯨꯅ ꯄꯣꯠꯆꯩ ꯂꯥꯛꯄ, ꯃꯨꯟꯕꯗ ꯅꯠꯇꯅ ꯅꯨꯄꯤ ꯑꯉꯥꯡꯁꯤꯡꯗ ꯐꯥꯎꯕ ꯅꯠꯇꯕ ꯃꯤꯠꯌꯦꯡ ꯌꯦꯡꯕꯒꯤ ꯊꯧꯗꯣꯛ ꯃꯁꯤꯡ ꯅꯥꯏꯗꯅ ꯊꯣꯛꯈ꯭ꯔꯦ꯫ ꯃꯁꯤꯗ ꯅꯠꯇꯅ ꯒꯥꯔꯤ ꯀꯌꯥ ꯂꯣꯛꯈꯥꯗ ꯏꯟꯊꯗꯨꯅ ꯃꯩ ꯊꯥꯕ ꯊꯧꯗꯣꯛ ꯀꯌꯥ ꯑꯃꯁꯨ ꯊꯣꯛꯈ꯭ꯔꯦ꯫ ꯊꯥ ꯑꯁꯤꯒꯤ ꯍꯧꯈꯤꯕ 24 ꯗ ꯏꯝꯐꯥꯜ ꯖꯤꯔꯤ ꯂꯝꯕꯤꯒꯤ ꯅꯨꯡꯀꯥꯎ ꯑꯃꯁꯨꯡ ꯃꯀ꯭ꯔꯨ ꯑꯅꯤꯒꯤ ꯃꯔꯛꯇ ꯁꯦꯀꯨꯔꯤꯇꯤꯅ ꯉꯥꯛꯁꯦꯟꯗꯨꯅ ꯂꯥꯛꯈꯤꯕ ꯂꯣꯗꯦꯗ ꯇ꯭ꯔꯛꯁꯤꯡ ꯁꯛꯈꯪꯗꯕꯁꯠꯡꯅ ꯂꯨꯠ ꯇꯧꯕꯒꯤ ꯋꯥꯊꯣꯛ ꯂꯩꯈ꯭ꯔꯦ꯫ ꯃꯁꯤꯃꯛ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯂꯥꯏꯕꯛ ꯊꯤꯕꯅꯤ꯫ ꯃꯤꯑꯣꯏꯕꯒꯤ ꯃꯔꯛꯇ ꯆꯠꯍꯩꯗꯕ ꯂꯤꯆꯠ ꯆꯠꯄꯗ ꯍꯥꯂꯦꯡꯕ ꯂꯩꯇꯕ ꯃꯤꯑꯣꯏ ꯀꯌꯥ ꯑꯃ ꯏꯔꯝꯗꯝꯁꯤꯗ ꯂꯩꯔꯛꯄꯒ ꯂꯣꯏꯅꯅ ꯂꯥꯛ ꯐꯣꯏꯔꯒ ꯍꯤꯡꯒꯅꯤ ꯍꯥꯏꯕꯒꯤ ꯃꯦꯟꯇꯥꯂꯤꯇꯤ ꯑꯃꯁꯥꯒꯠꯂꯛꯄ ꯂꯦꯞꯇꯕ ꯑꯁꯤ SD_ꯥꯏꯗꯒꯤ ꯍꯦꯟꯅ ꯂꯥꯏꯕꯛ ꯊꯤꯕꯅꯤ꯫ ꯅꯦꯁꯅꯦꯜ ꯍꯥꯏꯋꯦ ꯑꯅꯤ ꯑꯁꯤꯗ ꯃꯅꯤꯄꯨꯔ ꯃꯤꯌꯥꯝꯒꯤꯗꯃꯛꯇ ꯑꯍꯤꯡ ꯅꯨꯡꯊꯤꯜ ꯈꯥꯏꯗꯅ ꯁꯥꯔꯚꯤꯁ ꯇꯧꯔꯤꯕ ꯃꯔꯥꯜ ꯂꯩꯖꯗ꯭ꯔꯕ ꯗ꯭ꯔꯥꯏꯚꯔ ꯀꯌꯥꯒꯤ ꯄꯨꯟꯁꯤ ꯂꯣꯏꯈ꯭ꯔꯦ꯫ ꯑꯗꯨꯕꯨ ꯂꯩꯉꯥꯛꯅ ꯊꯣꯛꯈꯤꯕ ꯊꯧꯗꯣꯛꯁꯤꯡ ꯑꯗꯨꯒꯤ ꯃꯇꯥꯡꯗ ꯊꯤꯖꯤꯟ ꯍꯨꯝꯖꯤꯟꯕꯒꯤ ꯊꯕꯛ ꯆꯠꯊꯕꯗꯤ ꯈꯛ ꯎꯔꯛꯇꯦ꯫ ꯑꯗꯨꯕꯨ ꯍꯟꯗꯛ ꯏꯝꯐꯥ ꯖꯤꯔꯤ ꯂꯝꯕꯤꯗ ꯊꯣꯛꯈꯤꯕ ꯊꯧꯗꯣꯛ ꯑꯁꯤꯒꯤ ꯃꯇꯥꯡꯗꯗꯤ ꯊꯤꯖꯤꯜꯂꯒꯅꯤ ꯍꯥꯏꯅ ꯍꯣꯝ ꯗꯤꯄꯥꯔꯠꯃꯦꯟꯠꯁꯨ ꯄꯨꯔꯤꯕ ꯗꯦꯄꯨꯇꯤ ꯁꯤ ꯑꯦꯝ ꯒꯥꯏꯈꯥꯉꯝꯅ ꯐꯣꯡꯗꯣꯛꯈꯤꯕ ꯂꯩꯈ꯭ꯔꯦ꯫ ꯆꯤꯟꯒ ꯈꯨꯠꯀ ꯃꯥꯟꯅꯅ ꯃꯥꯏ ꯄꯥꯛꯅ ꯊꯕꯛ ꯆꯠꯊꯔꯛꯄ꯭ꯔ ꯍꯥꯏꯕꯗꯨꯗꯤ ꯌꯦꯡꯈꯤꯕ ꯇꯥꯔꯤ꯫ ꯍꯥꯏꯋꯦꯁꯤꯡꯗ ꯁꯨꯛꯂꯦꯞ ꯂꯦꯞꯇꯅ ꯆꯠꯊꯔꯛꯄ ꯂꯨꯠ ꯄꯥꯠ ꯑꯃꯗꯤ ꯃꯈꯜ ꯀꯌꯥꯒꯤ ꯍꯤꯡꯁꯥꯒꯤ ꯊꯕꯁꯤꯡ ꯑꯁꯤ ꯊꯤꯡꯅꯅꯕ ꯂꯩꯉꯥꯛꯅ ꯁꯥꯡꯂꯕ ꯆꯍꯤ ꯀꯌꯥ ꯑꯁꯠꯒꯤ
ꯃꯅꯨꯡꯗ ꯆꯠꯊꯔꯛꯄ ꯎꯔꯛꯇ꯭ꯔꯤ ꯍꯥꯏꯕ ꯌꯥꯏ꯫ ꯃꯇꯝ ꯃꯇꯝꯒꯤ ꯑꯣꯏꯅ ꯊꯣꯔꯛꯄ ꯊꯧꯗꯣꯛ ꯋꯥꯊꯣꯛꯁꯤꯡ ꯑꯗꯨ ꯊꯦꯡꯅꯅꯕ ꯍꯣꯠꯅꯕ ꯑꯃꯁꯨꯡ ꯀꯨꯏꯁꯤꯜꯂꯛꯂꯒ ꯇꯨꯃꯤꯟꯅ ꯂꯩꯁꯤꯟꯈꯤꯕꯒꯤ ꯁ꯭ꯇꯥꯏꯜ ꯑꯃ ꯂꯩꯉꯥꯛꯅ ꯁꯥꯒꯣꯟꯅꯗꯨꯅ ꯂꯩꯔꯛꯏ ꯍꯥꯏꯕꯁꯤꯗꯤ ꯀꯅꯥꯅꯁꯨ ꯂꯥꯜꯂꯤ ꯍꯥꯏꯕ ꯉꯝꯂꯣꯏ꯫ ꯃꯔꯛꯁꯤꯗ ꯄꯟꯕ ꯌꯥꯕ ꯑꯃꯅ, ꯅꯦꯁꯅꯦꯜ ꯍꯥꯏꯋꯦ ꯍꯥꯏꯕꯁꯤ ꯁ꯭ꯇꯦꯠ ꯑꯁꯤꯒꯤ ꯉꯝꯈꯩꯒꯤ ꯁꯔꯨꯛꯇ ꯆꯠꯂꯤꯕ ꯌꯥꯎꯅ ꯂꯩꯕꯥꯛꯀꯤ ꯂꯟꯅꯤ꯫ ꯍꯥꯏꯋꯦꯁꯤꯡꯗ ꯃꯤꯑꯣꯏꯕꯒꯤ ꯁꯥꯖꯠ ꯅꯠꯇꯕ ꯂꯤꯆꯠ ꯀꯌꯥ
ꯆꯠꯊꯔꯛꯄ ꯑꯁꯤꯗ ꯁꯦꯟꯇꯔ ꯂꯩꯉꯥꯛꯅꯁꯨ ꯉꯁꯤ ꯐꯥꯎꯕ ꯌꯥꯝꯅ ꯍꯛꯆꯤꯟꯕ ꯃꯤꯠꯌꯦꯡ ꯊꯝꯂꯛꯇꯨꯅ ꯃꯅꯤꯄꯨꯔ ꯃꯤꯌꯥꯝꯒꯤ ꯄꯦꯟꯅꯤꯡꯉꯥꯏ ꯑꯣꯏꯕ ꯊꯕꯛ ꯄꯥꯏꯈꯠꯄ ꯎꯗ꯭ꯔꯤ꯫ ꯃꯔꯝ ꯑꯁꯤꯅ ꯍꯤꯔꯝ ꯑꯁꯤꯒꯤ ꯃꯇꯥꯡꯗ ꯁꯦꯟꯇꯔ ꯑꯃꯗꯤ ꯁ꯭ꯇꯦꯠ ꯂꯩꯉꯥꯛꯅ ꯆꯨꯁꯤꯡꯟꯅꯗꯨꯅ ꯊꯕꯛ ꯂꯧꯈꯠꯅꯕ ꯍꯣꯠꯅꯕꯒ ꯂꯣꯏꯅꯅ ꯊꯪꯅꯔꯤꯕ ꯁ꯭ꯇꯦꯠꯁꯤꯡꯒꯁꯨ ꯄꯨꯟꯅ ꯊꯧꯗꯥꯡ ꯂꯧꯃꯤꯟꯅꯕ ꯆꯨꯝꯃꯤ꯫ ꯆꯍꯤ ꯀꯌꯥꯒꯤ ꯃꯃꯥꯡꯗ ꯔꯣꯗ ꯄ꯭ꯔꯣꯇꯦꯛꯁꯟ ꯐꯣꯔꯁ ꯂꯤꯡꯕꯒꯤ ꯋꯥꯐꯝ ꯌꯥꯝꯅ ꯇꯣꯏꯅ ꯄꯟꯅꯈ꯭ꯔꯦ꯫ ꯃꯅꯤꯄꯨꯔꯗ ꯏꯟꯁꯔꯖꯦꯟꯁꯤꯒꯤ ꯄ꯭ꯔꯣꯕ꯭ꯂꯦꯝ ꯃꯥꯌꯣꯛꯅꯅꯕ ꯍꯣꯠꯅꯕꯗ ꯁꯤꯖꯤꯟꯅꯔꯤꯕ ꯁ꯭ꯇꯦꯠ ꯐꯣꯔꯁ, ꯄꯔꯥ ꯃꯤꯂꯤꯇꯔꯤ ꯐꯣꯔꯁ ꯑꯃꯁꯨꯡ ꯑꯥꯔꯃꯤ ꯄꯥꯔꯁꯅꯦꯜꯁꯤꯡ ꯑꯁꯤꯗꯒꯤꯔ ꯅꯠꯇ꯭ꯔꯒ ꯁꯦꯟꯇꯔ ꯂꯩꯉꯥꯛꯇꯒꯤ ꯑꯍꯦꯟꯕ ꯐꯣꯔꯁ ꯂꯧꯗꯨꯅ ꯍꯥꯏꯋꯦ ꯄ꯭ꯔꯣꯇꯦꯛꯁꯟ ꯐꯣꯔꯁ ꯊꯝꯗꯨꯅ ꯅꯨꯃꯤꯠ ꯈꯨꯗꯤꯡꯒꯤ ꯍꯥꯏꯋꯦꯁꯤꯡꯗ ꯃꯤꯠꯌꯦꯡ ꯆꯪꯍꯟꯗ꯭ꯔꯤꯕꯃꯈꯩ ꯃꯤꯑꯣꯏꯕꯒꯤ ꯁꯥꯖꯠ ꯆꯠꯇꯕ ꯃꯤꯑꯣꯏꯁꯤꯡꯅ ꯂꯨꯞ ꯄꯥꯠ ꯅꯠꯇ꯭ꯔꯒ ꯍꯤꯡꯁꯥꯒꯤ ꯊꯕꯛ ꯀꯌꯥ ꯑꯆꯦꯡꯕ ꯌꯦꯡꯂꯒ ꯆꯠꯊꯔꯛꯈꯤꯕꯅꯤ꯫ ꯂꯥꯏꯐ ꯂꯥꯏꯟꯅꯤ ꯍꯥꯏꯅꯔꯤꯕ ꯂꯝꯕꯤ ꯉꯥꯛ ꯁꯦꯟꯕ ꯍꯥꯏꯕꯁꯤ ꯇꯧꯗ꯭ꯔꯕꯗꯤ ꯃꯅꯤꯄꯨꯔ ꯃꯤꯌꯥꯝꯒꯤ ꯄꯨꯟꯁꯤꯔꯣꯜꯗ ꯍꯟꯖꯤꯟ ꯍꯟꯖꯤꯟ ꯆꯩꯊꯦꯡ ꯐꯪꯂꯛꯈꯤꯒꯅꯤ꯫ ꯁꯤꯚꯤꯂꯥꯏꯖꯦꯁꯟ ꯍꯥꯏꯕꯁꯤꯒꯤ ꯋꯥꯍꯟꯊꯣꯛ ꯂꯩꯇꯕ, ꯑꯃꯒ ꯑꯃꯒ ꯅꯨꯡꯁꯤꯅꯕꯒꯤ ꯋꯥꯈꯜꯂꯣꯟ ꯃꯈꯥꯗ ꯑꯋꯥꯕ ꯇꯥꯔꯕ ꯃꯇꯝꯗ ꯁꯤꯖꯤꯟꯅꯅꯕ ꯄꯨꯔꯛꯄ ꯄꯣꯠꯂꯝ ꯀꯌꯥ ꯂꯥꯛꯄ ꯍꯥꯏꯕꯁꯤ ꯁꯥꯒꯤ ꯂꯤꯆꯠꯅꯤ ꯍꯥꯏꯔꯣꯏꯗꯕꯒꯤ ꯃꯔꯝ ꯂꯩꯇꯦ꯫

ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ

...ꯑꯦꯗꯤꯇꯔꯗ ꯊꯥꯔꯛꯄ ꯆꯤꯊꯤ...

ꯈꯨꯃꯟ ꯂꯝꯄꯥꯛꯀꯤ ꯚꯨꯠ
ꯏꯀꯥꯏꯈꯨꯝꯖꯔꯤꯕ ꯑꯦꯗꯤꯇꯔ,
ꯁꯦꯞꯇꯦꯝꯕꯔ 21, 2015, ꯇꯥꯡꯅ ꯊꯣꯛꯄ
ꯊꯧꯗꯣꯛ ꯑꯣꯏꯅ ꯅꯨꯃꯤꯗꯥꯡ ꯄꯨꯡ 7 ꯇ ꯚꯨꯠ
ꯈꯔ ꯑꯅꯤꯁꯨꯕ ꯑꯥꯏ ꯑꯔ ꯕꯤ ꯒꯦꯠ, ꯈꯨꯃꯟ
ꯂꯝꯄꯥꯛꯇ ꯅꯨꯄꯤꯃꯆꯥ ꯇ꯭ꯌꯨꯁꯟ ꯍꯟꯖꯔꯛꯄꯤ
(ꯃꯃꯤꯡꯗꯤ ꯄꯟꯖꯗ꯭ꯔꯦ) ꯈꯔꯗ ꯐꯖꯅ ꯀꯥꯔꯟ
ꯇꯥꯔꯝꯂꯒ ꯑꯥꯏ ꯑꯥꯔ ꯕꯤ ꯀꯦꯝꯄꯁ ꯃꯅꯨꯡꯗ
ꯃꯥꯡꯈ꯭ꯔꯦ= ꯃꯗꯨ ꯃꯤꯌꯥꯝꯅ ꯄꯨꯊꯣꯔꯛꯎ ꯍꯥꯏꯕꯨ \
ꯥꯗꯦ, ꯃꯤꯌꯥꯝꯅ ꯀꯣꯏꯊꯤ ꯊꯤꯖꯒꯦ ꯍꯥꯏꯖꯕꯗꯁꯨ
ꯆꯪꯍꯟꯗꯦ, ꯏꯍꯧ ꯃꯌꯥꯝ ꯃꯩ ꯆꯨꯔꯤꯕ ꯚꯨꯠ
ꯈꯪꯗꯣꯛꯄ ꯇꯉꯥꯏꯐꯗ꯭ꯔꯦ꯫ ꯇꯝꯅꯂꯥꯏ ꯁꯤꯡ
ꯍꯦꯟꯒꯠꯂꯛꯄꯅ ꯍꯥꯏꯅꯤꯡꯉꯏ ꯂꯩꯇꯅ ꯑꯩꯈꯣꯏ
ꯋꯥꯔꯦ꯫ ꯅꯨꯄꯤꯃꯆꯥꯁꯤꯡꯗꯨ ꯇ꯭ꯌꯁꯟ ꯇꯝꯃꯤꯟꯅꯕ
ꯂꯩꯀꯥꯏꯒꯤ ꯅꯨꯄꯥꯃꯆꯥꯁꯤꯡꯒ ꯅꯨꯃꯤꯠ ꯈꯨꯗꯤꯡꯒꯤ
ꯒꯥꯔꯤꯗ ꯅꯠꯇꯕ ꯈꯣꯡꯅ ꯍꯟꯃꯤꯟꯅꯔꯛꯏ
ꯍꯥꯏꯔꯤ꯫ ꯄꯨꯟꯅ ꯍꯟꯃꯤꯟꯅꯔꯛꯈꯠꯕ ꯉꯔꯥꯡꯒꯤ
ꯅꯨꯃꯤꯠꯗꯤ ꯅꯨꯄꯥꯃꯆꯥꯃꯈꯩ ꯇꯣꯉꯥꯟꯅ ꯚꯨꯠꯁꯤꯅ
ꯐꯨꯕꯤꯈꯤꯕꯅꯤ, ꯑꯁꯣꯛ ꯑꯄꯟ ꯅꯪꯍꯟꯈꯠꯕꯅꯤ,
ꯅꯨꯄꯤꯃꯆꯥꯁꯤꯡꯗꯨꯗꯅ ꯐꯖꯅ ꯀꯥꯔꯟ ꯇꯥꯈꯤꯕꯅꯤ
ꯍꯥꯏꯔꯤ꯫
ꯅꯨꯄꯤꯃꯆꯥꯁꯤꯡꯗꯨ ꯌꯥꯎꯔꯝꯗ꯭ꯔꯕꯗꯤ
ꯅꯨꯄꯥꯃꯆꯥꯁꯤꯡ ꯑꯁꯣꯛ ꯑꯄꯟ ꯌꯥꯎꯔꯝꯂꯣꯏ
ꯍꯥꯏꯔꯤ꯫ ꯅꯨꯄꯤꯃꯆꯥꯁꯤꯡꯗꯨꯌꯥꯎꯕꯗꯒꯤ ꯚꯨꯠ
ꯇꯣꯛꯂꯛꯄꯅꯤ ꯍꯥꯏꯅ ꯃꯤꯌꯥꯝꯅ ꯆꯤꯡꯅꯔꯤ꯫

ꯑꯅꯤꯁꯨꯕ ꯑꯥꯏ ꯑꯥꯔ ꯕꯤ ꯀꯝꯄ꯭ꯂꯦꯛꯁꯇ ꯂꯩꯔꯤꯕ
ꯅꯨꯄꯤ ꯑꯥꯏ ꯑꯥꯔ ꯕꯤꯁꯤꯡ, ꯒꯦꯠ ꯅꯠꯇ꯭ꯔꯒ
ꯀꯦꯝꯄꯁꯇ ꯗ꯭ꯌꯨꯇꯤ ꯄꯤꯗꯕ꯭ꯔ? ꯃꯀꯦ ꯁꯦꯝꯂꯒ,
ꯍꯋꯥꯏ ꯆꯥꯔꯒ ꯇꯨꯝꯕ ꯂꯥꯛꯄꯔ ꯍꯪꯅꯔꯛꯂꯤ꯫ \
ꯥꯝꯗ꯭ꯔꯕꯗ ꯃꯝꯁꯤꯜꯂꯛꯄ ꯅꯨꯡ 7/8 ꯐꯥꯎꯕꯗꯤ ꯚꯨꯠ
ꯊꯣꯛꯄꯅꯤꯅ ꯅꯨꯄꯤ ꯑꯉꯥꯡ ꯉꯥꯛꯄꯤ ꯁꯦꯟꯕꯤꯕ \
ꯥꯔꯣꯏꯗ꯭ꯔ? ꯅꯠꯇ꯭ꯔꯗꯤ ꯑꯉꯥꯡ ꯐꯅ ꯌꯥꯝꯅ ꯃꯅꯥ \
ꯥꯎꯔꯣꯏꯗꯧ ꯃꯥꯜꯂꯦ, ꯁꯅꯥꯊꯠꯄꯗ=

ꯁꯦꯀꯨꯔꯤꯇꯤ ꯐꯣꯔꯁꯁꯤꯡꯒꯤ ꯒꯦꯠ ꯂꯥꯟꯅ
ꯅꯨꯄꯤ ꯑꯉꯥꯡꯁꯤꯡꯅ ꯆꯠꯄ ꯀꯤꯅꯔꯛꯂꯕꯗꯤ
ꯑꯩꯈꯣꯏꯒꯤ ꯀꯅꯥꯁꯨ ꯂꯩꯇ꯭ꯔꯦ ꯍꯥꯏꯕꯅꯤ꯫ ꯃꯔꯤ
ꯂꯩꯅꯕ ꯍꯣꯝ ꯗꯤꯄꯥꯔꯠꯃꯦꯅꯠꯅ ꯚꯨꯠꯁꯤꯡ
ꯐꯥꯖꯤꯟꯕꯤꯌꯨ, ꯃꯇꯤꯛ ꯆꯥꯕ ꯆꯩꯔꯥꯛ ꯄꯤꯕꯤꯌꯨ,
ꯅꯠꯇ꯭ꯔꯒꯗꯤ ꯏꯍꯧ ꯋꯠꯇ꯭ꯔꯕ ꯂꯝꯗꯝꯁꯤꯗ ꯏꯍꯧ
ꯃꯁꯠꯡ ꯍꯦꯟꯅ ꯌꯥꯝꯂꯛꯀꯅꯤ꯫ ꯚꯨꯠꯅ ꯅꯨꯄꯤꯒꯤ
ꯀ꯭ꯔꯥꯏꯝ ꯊꯣꯛꯍꯜꯂꯛꯄ, ꯃꯄꯨ ꯀꯅꯥꯅꯣꯊꯤꯔꯛꯄ
ꯇꯥꯕꯅꯤ꯫ ꯃꯤꯌꯥꯝꯒꯤ ꯋꯥꯔꯦꯞꯅ ꯂꯥꯏꯒꯤ _

ꯥꯔꯦꯞꯅꯤ꯫ ꯑꯩꯒꯤ ꯃꯤꯒꯤ ꯊꯤꯒꯨꯝꯁ, ꯃꯇꯝ
ꯍꯦꯟꯈ꯭ꯔꯗꯤ, ꯃꯤꯆꯝ-ꯃꯤꯌꯥꯝꯅ ꯃꯩꯒꯤ ꯆꯤꯡꯒꯨꯝ
ꯄꯣꯛꯈꯥꯏꯔꯛꯄ ꯁꯣꯏꯗ꯭ꯔꯕꯅꯤ ꯈꯪꯃꯤꯟꯅꯁꯤ꯫
ꯏꯔꯝꯗꯝꯒꯤ ꯁꯦꯅꯤꯌꯔ ꯁꯤꯇꯤꯖꯟꯁ ꯑꯃꯗꯤ
ꯏꯟꯇꯤꯂꯦꯖꯆꯨꯑꯦꯜ ꯁꯥꯔꯀꯜ ꯂꯣꯏꯅ ꯁꯤ ꯑꯦꯁ
ꯑꯣꯁꯤꯡꯒꯤ ꯂꯨꯆꯤꯡꯕꯁꯤꯡꯒꯤ, ꯄꯨꯛꯅꯤꯡ
ꯄꯦꯟꯅꯥꯏꯗ꯭ꯔꯕ ꯁꯦꯞꯇꯦꯝꯕꯔ/ ꯑꯣꯛꯇꯣꯕꯔ
ꯊꯥꯅ ꯂꯥꯛꯄꯗ, ꯂꯥꯏ ꯑꯣꯏꯈ꯭ꯔꯕ ꯏꯔꯩꯄꯥꯛꯤ
ꯇꯁꯦꯡꯂꯕ ‘ꯂꯟ’ ‘ꯍꯤꯖꯝ ꯏꯔꯥꯕꯠ’ ꯀꯤ
ꯄꯥꯎꯅꯤꯜꯈꯣꯜ ꯆꯍꯤ ꯆꯨꯞꯄ ꯅꯤꯜꯍꯟꯅꯤꯡꯏ,
ꯁꯨꯞꯅꯒꯤ ꯊꯥ ꯑꯃꯈꯛꯇꯤ ꯌꯥꯝꯅ ꯇꯦꯟꯃꯜꯂꯤ꯫
ꯅꯨꯄꯤ ꯑꯉꯥꯡꯒꯤ ꯀ꯭ꯔꯥꯏꯝ ꯀꯌꯥ ꯍꯟꯊꯍꯟꯒꯅꯤ꯫
ꯅꯨꯄꯤ ꯑꯉꯥꯡ ꯍꯤꯡꯕ ꯋꯥꯔꯕ ꯂꯝꯗꯝ ꯑꯃ
ꯃꯈꯥ ꯇꯥꯅ ꯀꯨꯏꯒꯅꯤ ꯈꯟꯖꯗꯦ꯫ ꯑꯅꯤꯁꯨꯕ ꯑꯥꯏ
ꯑꯥꯔ ꯕꯤ ꯒꯦꯠꯀꯤ ꯚꯨꯠ ꯌꯥꯝꯅ ꯇꯦꯟꯕ ꯃꯇꯝꯗ
ꯐꯥꯕꯤꯌꯨ꯫ ꯐꯤꯅꯥꯏꯜꯒꯨꯝꯕ, ꯏꯟꯁꯦꯛꯇꯤꯁꯥꯏꯗ,
ꯑꯦꯟꯇꯤ-ꯁꯦꯞꯇꯤꯛ ꯑꯀꯣꯏꯕꯗ ꯆꯥꯏꯊꯣꯛꯄꯤꯌꯨ
ꯅꯠꯇ꯭ꯔꯕꯗꯤ ꯏꯔꯝꯗꯝꯒꯤ ꯃꯤꯌꯥꯝ ꯇꯝꯊꯤꯕ ꯀꯨꯝ
ꯂꯥꯏꯅꯥ ꯅꯥꯔꯛꯀꯅꯤ ꯍꯥꯏꯕ ꯑꯀꯟꯕ ꯋꯥꯐꯝ ꯃꯤꯌ
ꯥꯝꯗ ꯑꯃꯗꯤ ꯂꯩꯚꯥꯛ ꯃꯄꯨꯗ ꯊꯝꯖꯒꯦ꯫

ꯑꯗꯣꯝꯒꯤ, ꯂꯧꯔꯦꯝꯕꯝ ꯏꯕꯨꯡꯉꯣꯆꯧꯕ
ꯂꯝꯗꯣꯡ ꯀꯩꯊꯦꯜ, ꯈꯨꯔꯥꯏ
ꯃꯅꯤꯄꯨꯔꯗ ꯁꯦꯜ ꯊꯨꯝꯒꯤ ꯐꯤꯚꯝ ꯐꯒꯠꯍꯟꯅꯕ ꯍꯥꯃꯦꯡ ꯌꯣꯛꯄ
ꯍꯥꯃꯦꯡꯕꯨ ꯃꯥꯂꯦꯝꯒꯤ ꯃꯐꯝ ꯑꯌꯥꯝꯕꯗ ꯃꯁꯥ ꯆꯥꯅꯕ, ꯁꯪꯒꯣꯝ
ꯄꯨꯊꯣꯛꯅꯕ ꯑꯃꯁꯨꯡ ꯃꯇꯨ ꯅꯠꯇ꯭ꯔꯒ ꯃꯎꯟꯅ ꯐꯤꯔꯣꯜ ꯁꯥꯗꯨꯅ
ꯁꯤꯖꯤꯟꯅꯕ ꯌꯣꯛꯅꯔꯤ꯫ ꯑꯩꯈꯣꯏꯒꯤ ꯂꯝꯁꯤꯗꯗꯤ ꯌꯦꯟ, ꯉꯥꯅꯨ,
ꯑꯣꯛꯀꯨꯝꯅ ꯃꯔꯥꯡ ꯀꯥꯏꯅ ꯌꯣꯛꯄꯒꯤ ꯃꯁꯤꯡꯗꯤ ꯑꯗꯨꯛꯀꯤ ꯃꯇꯤꯛ
ꯍꯟꯊꯔꯤ꯫ ꯃꯥꯂꯦꯝ ꯄꯨꯝꯕꯒꯤ ꯑꯣꯏꯅ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯍꯥꯃꯦꯡ ꯃꯁꯤꯡ \
ꯥꯝꯅ ꯌꯣꯛꯄꯁꯤ ꯏꯟꯗꯤꯌꯥꯅ ꯑꯣꯏꯔꯤ꯫ ꯍꯥꯃꯦꯡꯁꯤ ꯑꯩꯈꯣꯏꯅ ꯂꯥꯏꯔꯕꯒꯤ
KE ꯅꯠꯇ꯭ꯔꯒ ꯑꯦ ꯇꯤ ꯑꯦꯝ ꯍꯥꯏꯅ ꯂꯧꯅꯔꯤ꯫ ꯃꯁꯤꯒꯤ ꯃꯔꯝꯗꯤ
ꯍꯥꯃꯦꯡ ꯌꯣꯛꯄ ꯃꯇꯝꯗ ꯑꯇꯩ ꯁꯥ-ꯁꯟ ꯌꯣꯛꯄꯒꯨꯝꯅ ꯁꯦꯜ ꯆꯪꯗꯦ꯫
ꯇꯣꯉꯥꯟꯅ ꯃꯆꯤꯟꯖꯥꯛ ꯂꯩꯔꯒ ꯂꯣꯏꯕꯒꯤ ꯋꯥꯐꯝ ꯂꯩꯇꯦ꯫ ꯃꯈꯣꯏꯅ ꯂꯩꯅꯕ
ꯃꯀꯣꯜꯁꯨ ꯁꯦꯜ ꯆꯪꯗꯅ ꯁꯥꯕ ꯌꯥꯏ꯫ ꯌꯥꯝꯅ ꯃꯔꯨꯑꯣꯏꯕꯗꯤ ꯃꯁꯥ ꯄꯤꯛꯄ
ꯃꯔꯝꯅ ꯏꯔꯥꯏ ꯂꯥꯏꯅ ꯄꯩꯁꯥ ꯆꯤꯟꯕ ꯃꯇꯝꯙ ꯌꯣꯟꯊꯣꯛꯂꯒ ꯑꯆꯤꯟꯕ
ꯀꯣꯛꯅꯕꯒꯤ ꯑꯆꯧꯕ ꯎꯄꯥꯏ ꯑꯃ ꯑꯣꯏ꯫ ꯁꯟꯒꯨꯝꯅ ꯍꯥꯃꯦꯡ ꯆꯈꯥꯎ
ꯃꯔꯤ ꯄꯥꯜꯂꯤ꯫ ꯃꯈꯣꯏꯅ ꯁꯥ KE ꯏꯔꯣꯏꯅꯆꯤꯡꯕꯅ ꯆꯥꯕꯤꯗ꯭ꯔꯕ ꯅꯥꯄꯤ
ꯃꯌꯥꯝ ꯀꯌꯥ ꯑꯃ ꯆꯥꯔꯒ ꯍꯤꯡꯕ ZAT!
ꯍꯥꯃꯦꯡꯒꯤ ꯃꯀꯣꯟ ꯁꯥꯕ ꯃꯇꯝꯗ ꯁꯦꯜ ꯏꯆꯪ ꯆꯪꯗꯅ ꯁꯥꯕ ꯉꯝꯃꯤ꯫
ꯇꯧꯕꯇꯕꯨ ꯃꯈꯣꯏꯁꯤ ꯅꯤꯃꯣꯅꯤꯌꯥ ꯌꯥꯝꯅ ꯅꯥꯒꯟꯕ ꯃꯔꯝꯅ ꯂꯩꯃꯥꯏꯗꯒꯤ
1-1.5 ꯃꯤꯇꯔ ꯋꯥꯡꯈꯠꯅ ꯁꯥꯕꯤꯔꯒ ꯊꯝꯕꯤꯕ ꯌꯥꯏ꯫ ꯍꯥꯃꯦꯡ ꯃꯀꯣꯟꯗꯨ
ꯋꯥꯅ WON ꯍꯥꯔꯒ ꯃꯊꯤ ꯃꯌꯨꯡ ꯄꯨꯝꯅꯃꯛ ꯂꯩꯃꯥꯏꯗ ꯇꯥꯍꯜꯂꯒ ꯅꯨꯡꯇꯤꯒꯤ
ꯁꯤꯠꯇꯣꯛꯂꯒ ꯂꯨ-ꯅꯥꯟꯅ ꯊꯝꯕꯤꯕ ꯌꯥꯏ1 ꯍꯥꯃꯦꯡ ꯃꯀꯣꯟ ꯁꯥꯕ ꯃꯇꯝꯗ
ꯃꯀꯣꯟꯒꯤ ꯃꯥꯏꯑꯣꯟꯁꯤ ꯑꯌꯨꯛꯀꯤ ꯅꯨꯃꯤꯠ ꯊꯣꯔꯛꯄ ꯂꯣꯝꯗ
ꯑꯣꯟꯁꯟꯕꯤꯕꯅ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯐꯩ꯫ ꯃꯁꯤ ꯅꯠꯇ꯭ꯔꯒꯅ ꯃꯇꯝ ꯄꯨꯝꯅꯃꯛꯇ
ꯅꯨꯡꯁꯥ ꯃꯉꯥꯜ ꯐꯪꯕ ꯖꯒꯥꯗ ꯑꯣꯏꯕꯤꯒꯗꯕꯅꯤ꯫ ꯍꯥꯃꯦꯡ ꯃꯊꯤ ꯃꯌꯨꯡ
ꯄꯨꯝꯅꯃꯛ ꯃꯐꯝ ꯆꯥꯕ ꯌꯦꯡꯂꯒ ꯍꯨꯟꯗꯣꯛꯄꯤꯒꯅꯤ꯫ ꯃꯁꯤ ꯅꯠꯇ꯭ꯔꯒꯁꯨ
ꯃꯅꯥꯛ ꯅꯛꯄꯗ ꯀꯣꯝ ꯇꯧꯕꯤꯗꯨꯅ ꯀꯝꯄꯣꯁ ꯁꯦꯝꯕꯤꯕ ꯗꯔꯀꯥꯔ ꯑꯣꯏ꯫
ꯍꯥꯃꯦꯡ ꯂꯥꯕꯒꯤ ꯃꯀꯣꯟꯁꯤ 2.4ꯒ1.8 ꯀꯕꯂ ꯑꯣꯏꯒꯅꯤ꯫ ꯑꯗꯨꯒ ꯑꯃꯣꯝ
ꯑꯃꯒꯤꯅ 1.8 ꯀꯕꯂ ꯑꯣꯏꯒꯅꯤ꯫ ꯍꯥꯃꯦꯡꯗꯤ ꯀꯌꯥ ꯇꯨꯝꯒꯟꯗꯦ꯫
ꯅꯨꯃꯤꯠ ꯆꯨꯞꯄ ꯀꯣꯏꯆꯠ ꯆꯠꯂꯒ ꯃꯆꯤꯟꯖꯥꯛ ꯊꯤꯖꯔꯕꯁꯨ ꯅꯨꯃꯤꯗꯥꯡꯒꯤ
ꯃꯇꯝꯗꯗꯤ ꯄꯨꯡꯈꯥꯏ ꯐꯥꯅ ꯇꯨꯝꯕ ꯉꯝꯗꯦ꯫ ꯇꯨꯝꯕ ꯃꯇꯝꯗꯁꯨ ꯀꯨꯟꯊꯔꯒ
ꯃꯀꯣꯛꯅ ꯃꯕꯨꯛ ꯂꯣꯝꯗ ꯊꯝꯂꯒ ꯅꯥꯈꯣꯛꯂꯒ ꯇꯨꯝꯕꯁꯨ ꯌꯥꯎꯏ꯫
ꯃꯄꯤ ꯐꯥꯔꯕ ꯍꯥꯃꯦꯡ ꯐꯥꯕ ꯃꯇꯝꯗ ꯌꯥꯔꯤꯕꯃꯈꯩ ꯃꯆꯤ ꯑꯃꯗꯤ ꯃꯅꯥꯗ
ꯄꯥꯏꯕꯤꯔꯒ ꯐꯥꯕꯤꯔꯣꯏꯗꯕꯅꯤ꯫ ꯃꯈꯣꯏꯒꯤ ꯈꯗꯥꯡꯗ ꯍꯧꯔꯤꯕ ꯃꯀꯣꯏꯗꯨꯗ
ꯑꯣꯏꯅ ꯄꯥꯏꯔꯒ ꯐꯥꯕꯤꯒꯅꯤ ꯑꯗꯨꯒ ꯍꯥꯃꯦꯡ ꯃꯆꯥ ꯑꯣꯏꯔꯒꯅ ꯃꯈꯣꯡꯗ
ꯑꯣꯏꯅ ꯄꯥꯏꯕꯤꯔꯒ ꯐꯥꯕꯤꯒꯅꯤ꯫
ꯅꯤꯡꯊꯤꯅ ꯄꯤꯖ ꯄꯤꯊꯛ ꯇꯧꯕꯤꯔꯒꯗꯤ ꯍꯥꯃꯦꯡꯁꯤꯡꯁꯤ ꯉꯟꯅ
ꯍꯤꯠ ꯂꯥꯛꯏ꯫ ꯍꯥꯃꯦꯡꯁꯤꯡꯁꯤ ꯊꯥ 10-15 ꯐꯥꯎꯕꯒꯤ ꯃꯅꯨꯡꯗ ꯍꯤꯠ
ꯂꯥꯛꯏ ꯑꯗꯨꯕꯨ ꯑꯩꯈꯣꯏꯒꯤ ꯂꯝꯁꯤꯗ ꯂꯩꯔꯤꯕ ꯍꯥꯃꯦꯡ ꯑꯌꯥꯝꯕꯗꯤ ꯊꯥ 6-10
ꯐꯥꯎꯕꯒꯤ ꯃꯅꯨꯡꯗ ꯀꯥꯡꯗꯣꯡ ꯐꯥꯗꯨꯅ ꯍꯤꯠ ꯂꯥꯛꯏ꯫ ꯍꯤꯠ ꯂꯥꯛꯄꯒꯤ
ꯂꯥꯏꯑꯣꯡꯁꯤ ꯏꯁꯤꯡ ꯇꯣꯏꯅ ꯆꯠꯄ, ꯍꯥꯃꯦꯡꯒꯤ ꯃꯃꯩ ꯐꯦꯠ ꯐꯦꯠ ꯍꯥꯏꯕ,
ꯃꯄꯥꯟ ꯊꯣꯡꯒꯤ ꯁꯔꯨꯛꯁꯤ ꯉꯥꯡꯁꯤꯜꯂꯛꯄ ꯑꯃꯗꯤ ꯄꯣꯝꯊꯣꯔꯛꯄ,
ꯆꯥꯅꯤꯡ ꯊꯛꯅꯤꯡꯕ ꯋꯥꯠꯂꯛꯄ, ꯃꯆꯨꯝ ꯇꯥꯔꯛꯄ, ꯊꯣꯏꯗꯣꯛ
ꯍꯦꯟꯗꯣꯛꯅ ꯇꯣꯏꯅ ꯈꯣꯡꯕ ꯑꯃꯗꯤ ꯑꯃꯒꯤ ꯃꯊꯛꯇ ꯑꯃꯅ ꯇꯣꯡꯅꯕ
ꯍꯣꯠꯅꯔꯛꯄꯁꯤꯅꯤ꯫ ꯃꯆꯥ ꯂꯧꯕ ꯃꯇꯝꯗ ꯃꯁꯥ ꯃꯎ ꯐꯕ ꯍꯥꯃꯦꯡ ꯂꯥꯕ
ꯑꯣꯏꯅ ꯁꯤꯖꯤꯟꯅꯕꯤꯒꯅꯤ꯫ ꯍꯥꯃꯦꯡ ꯂꯥꯕꯁꯤ ꯑꯌꯥꯝꯕꯅ ꯊꯥ 15 ꯗ ꯃꯄꯨꯡ
ꯐꯥꯏ꯫ ꯃꯔꯝ ꯑꯁꯤꯅ ꯃꯆꯥ ꯂꯧꯕꯤꯕ ꯃꯇꯝꯗ ꯆꯍꯤ 1 ꯃꯈꯥꯏꯒꯤ ꯃꯊꯛꯇ
ꯂꯩꯕ ꯍꯥꯃꯦꯡ ꯂꯥꯕ ꯑꯣꯏꯅ ꯂꯧꯕꯤꯔꯒ ꯃꯆꯥ ꯂꯧꯕꯤꯒꯅꯤ꯫ ꯍꯥꯃꯦꯡ ꯑꯃꯣꯝ
ꯃꯆꯥ ꯂꯧꯕ ꯃꯇꯝꯗ ꯃꯥꯒꯤ ꯍꯤꯠ ꯂꯥꯛꯄ ꯃꯇꯨꯡ ꯄꯨꯡ 10-12 ꯂꯩꯔꯒ
ꯂꯧꯕꯤꯕ ꯌꯥꯔꯦ ꯑꯗꯨꯒ ꯀꯔꯤꯒꯨꯝꯕ ꯍꯤꯠ ꯂꯥꯛꯂꯒ ꯂꯩꯕ ꯊꯦꯡꯅꯔꯒꯗꯤ ꯄꯨꯡ
10ꯒꯤ ꯃꯇꯨꯡꯗ ꯑꯃꯨꯛ ꯑꯅꯤꯁꯨꯕ ꯑꯣꯏꯅ ꯃꯆꯥ ꯂꯧꯕꯤꯕ ꯌꯥꯔꯦ꯫
ꯍꯥꯃꯦꯡꯁꯤꯡꯁꯤ ꯆꯍꯤ ꯑꯃꯗ ꯃꯆꯥ ꯑꯅꯤꯔꯛ ꯄꯣꯛꯏ꯫ ꯑꯍꯥꯟꯕꯗ
ꯖꯅꯨꯋꯥꯔꯤꯗꯒꯤ ꯑꯦꯄ꯭ꯔꯤꯜ ꯐꯥꯎꯕꯒꯤ ꯃꯅꯨꯡꯗ ꯑꯃ ꯑꯗꯨꯒ ꯑꯇꯣꯞꯄ
ꯑꯃꯅ ꯁꯦꯞꯇꯦꯝꯕꯔꯗꯒꯤ ꯅꯕꯦꯝꯕꯔ ꯐꯥꯎꯕ ꯑꯃ꯫ ꯆꯍꯤ ꯍꯧꯔꯛꯄ
ꯑꯃꯗꯤ ꯑꯔꯣꯏꯕꯗ ꯄꯣꯛꯂꯤꯕ ꯃꯆꯥꯁꯤꯡꯒꯤ ꯄꯥꯔꯐꯣꯔꯃꯦꯟꯁ \

ꯦꯡꯕꯗ ꯖꯅꯨꯋꯥꯔꯤꯗꯒꯤ ꯑꯦꯄ꯭ꯔꯤꯜ ꯐꯥꯎꯕꯒꯤ ꯃꯅꯨꯡꯗ ꯄꯣꯛꯄ ꯍꯥꯃꯦꯡ
ꯃꯆꯥꯅ ꯍꯦꯜꯂꯤ꯫ ꯃꯁꯒꯤ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯆꯥꯎꯕ ꯃꯔꯝꯗꯤ ꯅꯤꯡꯊꯝꯊꯥꯒꯤ
ꯃꯇꯝꯗꯗꯤ ꯍꯥꯃꯦꯡꯅ ꯆꯥꯅꯕ ꯁꯖꯤꯛꯁꯤ ꯃꯔꯥꯡ ꯀꯥꯏꯅ WIT! ꯃꯅꯥꯗ
ꯄꯛꯄ ꯇꯤꯜ ꯃꯔꯨꯝꯒꯤ ꯆꯥꯡꯁꯨ ꯑꯗꯨꯛꯀꯤ ꯃꯇꯤꯛ ꯅꯦꯝꯃꯤ꯫ ꯍꯥꯃꯦꯡꯒꯤ
ꯍꯤꯠ ꯁꯥꯏꯀꯜꯁꯤ ꯅꯨꯃꯤꯠ 19 ꯅꯤꯅꯤ꯫ ꯃꯆꯥ ꯂꯧꯈ꯭ꯔꯕ ꯇꯨꯡꯗ ꯒꯔꯚꯄꯨꯕꯒꯤ
ꯃꯇꯝꯁꯤ ꯅꯨꯃꯤꯠ 145-150 ꯅꯤ꯫ ꯑꯩꯈꯣꯏꯒꯤ ꯂꯝꯁꯠꯗ ꯂꯩꯔꯤꯕ
ꯍꯥꯃꯦꯡꯁꯤ ꯃꯆꯥ ꯑꯣꯏꯕꯅ ꯆꯥꯡꯆꯠꯇ ꯑꯍꯥꯟꯕ ꯆꯥꯕꯣꯛꯁꯤ ꯃꯆꯥ ꯑꯃ
ꯄꯣꯛꯀꯜꯂꯤ ꯑꯗꯨꯒ ꯃꯇꯨꯡꯒꯤ ꯆꯥꯕꯣꯛꯇꯅ ꯑꯅꯤ ꯄꯣꯛꯀꯜꯂꯤ꯫
ꯃꯔꯛ ꯃꯔꯛꯇ ꯑꯍꯨꯝ ꯄꯍꯛꯁꯨ ꯌꯥꯎꯗꯕ ꯅꯠꯇꯦ꯫ ꯥꯃꯦꯡ ꯃꯆꯥ
ꯄꯣꯛꯄ ꯃꯝꯙ ꯌꯥꯝꯟ ꯅꯨꯡꯁꯥꯊꯤꯅ ꯌꯦꯡꯕꯒ ꯂꯣꯏꯅꯅ ꯃꯄꯨꯡ ꯑꯃꯗꯤ
ꯃꯀꯣꯟ ꯂꯣꯝꯗ ꯆꯪꯅꯕ ꯍꯣꯠꯅꯩ꯫ ꯃꯆꯥ ꯄꯣꯛꯄꯒ ꯃꯆꯥꯗꯨꯒꯤ ꯃꯅꯥꯇꯣꯟ
ꯃꯃꯤꯠꯅꯆꯤꯡꯕ ꯐꯨꯟꯗꯅꯕ ꯑꯀꯪꯕ ꯐꯤ ꯑꯃꯅ ꯇꯩꯊꯣꯛꯄꯤꯗꯨꯅ ꯁꯣꯔ
ꯅꯤꯡꯊꯤꯅ ꯍꯣꯟꯅꯕ ꯍꯣꯠꯅꯕꯤꯒꯅꯤ꯫ ꯃꯊꯪꯗ ꯈꯣꯏꯔꯤꯗꯨ ꯍꯛꯆꯥꯡ
ꯃꯅꯨꯡꯂꯣꯝꯗꯒꯤ 2-3” ꯊꯥꯗꯣꯛꯂꯒ ꯀꯛꯄꯤꯒꯅꯤ꯫ ꯀꯛꯄ ꯃꯇꯝꯗ
ꯂꯪꯅ ꯍꯥꯟꯅ ꯃꯥꯏꯀꯩ ꯑꯅꯤꯔꯣꯝꯗ ꯀꯤꯕꯤꯔꯒ ꯃꯌꯥꯏꯗ ꯀꯛꯄꯤꯒꯅꯤ
ꯑꯃꯗꯤ ꯃꯃꯥꯒꯤ ꯈꯣꯝꯂꯥꯡ ꯄꯤꯊꯛꯅꯕ ꯍꯣꯠꯅꯕꯤꯒꯅꯤ꯫ ꯉꯟꯅ
ꯈꯣꯝꯂꯥꯡꯄꯤꯊꯛꯄꯤꯍꯧꯔꯒꯗꯤ ꯍꯣꯔꯃꯣꯟ ꯆꯦꯟꯖ ꯂꯥꯛꯄꯅ ꯅꯥꯎꯐꯝ
ꯊꯨꯅ ꯇꯥꯕ ꯉꯝꯒꯅꯤ ꯑꯃꯤ ꯑꯇꯣꯞꯄꯀꯣꯛꯂꯛꯀꯗꯧꯔꯤꯕ ꯃꯆꯥꯗꯨ ꯊꯨꯅ
ꯄꯣꯛꯄ ꯉꯝꯒꯅꯤ꯫ ꯃꯃꯥꯒꯤ ꯈꯣꯝꯂꯥꯡ ꯃꯆꯥꯗ ꯊꯨꯅ ꯄꯤꯊꯛꯍꯧꯕꯁꯤꯅ
ꯃꯆꯥꯗ ꯏꯃꯨꯅꯤꯇꯤ ꯍꯦꯟꯒꯠꯍꯟꯗꯨꯅ ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥ ꯀꯌꯥꯗꯒꯤ
ꯉꯥꯛꯊꯣꯛꯄ ꯉꯝꯍꯜꯂꯤ꯫ ꯍꯥꯃꯦꯡꯁꯤꯡꯁꯤ ꯂꯝꯃꯥꯡꯗ ꯃꯁꯥꯅ
ꯑꯄꯥꯝꯕ ꯃꯆꯤꯟꯖꯥꯛ ꯆꯥꯖꯔꯒ ꯃꯕꯨꯛ ꯊꯜꯂꯤ꯫ ꯃꯈꯣꯏꯗ ꯃꯐꯣꯟꯒꯤ
ꯁꯔꯨꯛ ꯄꯤꯖꯕꯤꯕꯀꯥ ꯍꯦꯟꯅ ꯗꯔꯀꯥꯔ ꯑꯣꯏꯗꯦ꯫ ꯅꯣꯡꯃꯗ ꯄꯨꯡ
8ꯃꯨꯛ ꯊꯥꯗꯣꯛꯂꯒ ꯃꯆꯤꯟꯖꯥꯛ ꯆꯥꯖꯕꯗ ꯃꯕꯨꯛ ꯊꯜꯂꯤ꯫ ꯀꯔꯤꯒꯨꯝꯕ
ꯅꯣꯡꯆꯨꯕ ꯃꯇꯝ ꯊꯣꯛꯂꯒꯗꯤ ꯍꯥꯃꯦꯡꯅꯃꯄꯥꯟ ꯊꯣꯛꯂꯒ ꯃꯆꯤꯟꯖꯥꯛ
ꯆꯥꯕ ꯉꯝꯗ꯭ꯔꯒꯗꯤ ꯃꯅꯥ ꯃꯁꯤꯡ, ꯎ-ꯋꯥ ꯄꯥꯝꯕꯤꯒꯤ ꯃꯁꯥ ꯃꯌꯥꯝ
ꯀꯛꯄꯤꯔꯒ ꯌꯥꯟꯗꯨꯅ ꯊꯝꯕꯤꯔꯒ ꯄꯤꯖꯕꯤꯕ ꯌꯥꯏ꯫
ꯍꯥꯃꯦꯡꯁꯤꯡꯁꯤ ꯂꯥꯏꯅ ꯇꯤꯜꯅꯥꯗꯒꯤ ꯉꯥꯛꯊꯣꯛꯅꯕ ꯂꯨ-ꯅꯥꯟꯅ
ꯊꯝꯕꯤꯒꯅꯤ꯫ ꯍꯃꯦꯡꯁꯤꯡ ꯂꯥꯏꯅ ꯑꯃꯅ ꯅꯥꯔꯒꯗꯤ ꯃꯈꯣꯏꯗꯨ ꯆꯥꯅꯤꯡ
ꯊꯛꯅꯤꯡꯕ ꯋꯥꯠꯂꯤ꯫ ꯁꯣꯔ ꯅꯤꯡꯊꯤꯅ ꯍꯣꯜꯂꯔꯣꯏ꯫ ꯃꯔꯝ ꯑꯁꯤꯅ
ꯑꯩꯈꯣꯏ ꯃꯇꯝ ꯆꯥꯅ ꯂꯥꯌꯦꯡꯍꯧꯕꯤꯒꯅꯤ꯫ ꯍꯥꯃꯦꯡꯁꯤꯡꯁꯤ ꯃꯇꯝ
ꯃꯇꯝꯒꯤ ꯑꯣꯏꯕ ꯇꯤꯀꯥ ꯊꯥꯗꯣꯛꯄꯤꯒꯅꯤ꯫ ꯈꯨꯗꯝ ꯑꯣꯏꯅ ꯍꯥꯏꯕꯗ
FMD. HS, POX, Enterotoxaemia xg fgskKg
ꯊꯥꯗꯣꯛꯄꯤꯒꯅꯤ ꯑꯃꯗꯤ ꯆꯍꯤ ꯑꯃꯗ ꯇꯤꯜꯒꯤ ꯍꯤꯗꯥꯛꯁꯤ
ꯑꯅꯤꯔꯛ ꯊꯥꯗꯣꯛꯄꯤꯒꯅꯤ꯫
ꯍꯥꯃꯦꯡꯒꯤ ꯃꯁꯥ ꯌꯣꯟꯕꯗ ꯌꯥꯝꯅ ꯇꯥꯡꯅ ꯌꯣꯜꯂꯤ꯫ ꯀꯦꯖꯤ ꯑꯃꯗ
ꯂꯨꯄꯥ 450-500 ꯐꯥꯎꯕꯒꯤ ꯃꯅꯨꯡꯗ ꯌꯣꯜꯂꯤ꯫ ꯃꯔꯝ ꯑꯁꯤꯅ ꯑꯩꯈꯣꯏꯅ
ꯍꯥꯃꯦꯡ ꯂꯣꯏꯕꯒꯤ ꯁꯤꯟꯐꯝꯁꯤ ꯄꯥꯏꯈꯠꯇꯨꯅ ꯁꯦꯟꯗꯥꯜ ꯂꯝꯕꯤ ꯑꯃ
ꯑꯣꯏꯍꯜꯂꯒꯗꯤ ꯁꯦꯜ ꯊꯨꯝꯒꯤ ꯐꯤꯚꯝ ꯐꯒꯠꯍꯟꯕꯗ ꯅꯠꯇꯅ ꯊꯕꯛ
ꯐꯪꯗꯕꯤ ꯑꯋꯥꯕꯁꯨ ꯂꯩꯔꯣꯏ꯫

ꯇꯤꯜꯍꯧ ꯊꯥꯕ
ꯆꯤꯟꯖꯥꯛꯅ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯐꯕ ꯍꯤꯗꯥꯛꯅꯤ ꯀꯣꯝꯂꯥ ꯆꯥꯕꯅ ꯄꯤꯔꯤꯕ ꯀꯥꯟꯅꯕꯁꯤꯡ
ꯇꯤꯜꯍꯧ ꯍꯥꯏꯔꯤꯕ ꯑꯁꯤ ꯃꯅꯥ-ꯃꯁꯤꯡ, ꯑꯦꯟꯁꯥꯡ ꯅꯥꯄꯤ, ꯃꯔꯣꯏ-
ꯃꯄꯥꯡ ꯍꯥꯏꯔꯤꯕ ꯈꯨꯗꯤꯡꯃꯛ ꯑꯣꯏꯅ ꯆꯟꯅꯐꯝ ꯂꯩꯕ, ꯑꯩꯈꯣꯏꯒꯤ
ꯆꯤꯟꯖꯥꯛꯀꯤ ꯃꯆꯜꯗ ꯇꯠꯅ ꯊꯥꯅꯕ ꯌꯥꯗ꯭ꯔꯕ ꯑꯃꯅꯤ ꯍꯥꯏꯕꯗ ꯍꯥꯏꯃꯟꯕ
ꯊꯣꯛꯂꯣꯏ ꯈꯜꯂꯤ꯫ ꯇꯤꯜꯍꯧꯗ ꯃꯤꯑꯣꯏꯕꯒꯤ ꯍꯛꯆꯥꯡꯗꯀꯥꯟꯅꯔꯕ
ꯃꯆꯜ ꯀꯌꯥ ꯑꯃ ꯌꯥꯎꯔꯤ꯫ ꯈꯔ ꯄꯟꯕ ꯇꯥꯔꯒꯗꯤ ꯄ꯭ꯔꯣꯇꯤꯟ, ꯐꯦꯠ,
ꯀꯥꯔꯕꯣꯟꯍꯥꯏꯗ꯭ꯔꯦꯠ, ꯀꯦꯜꯁꯤꯌꯝ, ꯐꯣꯁꯐꯔꯁ, ꯑꯥꯏꯔꯟ, ꯚꯤꯇꯥꯃꯤꯟ
ꯑꯦ, ꯚꯤꯇꯥꯃꯤꯟ ꯕꯤ (ꯃꯈꯜ ꯈꯔ), ꯚꯤꯇꯥꯃꯤꯟ ꯁꯤ ꯑꯁꯤꯅꯆꯤꯡꯕꯅꯤ꯫
ꯏꯟꯗꯤꯌꯥꯅ ꯇꯤꯜꯍꯧ ꯊꯥꯕ ꯂꯝꯒꯤ ꯄꯥꯛ ꯆꯥꯎꯕꯗ ꯃꯀꯣꯛꯅꯤ ꯑꯗꯨꯒ
ꯄꯣꯠꯊꯣꯛꯇꯅ ꯆꯥꯏꯅꯥꯒꯤ ꯍꯦꯛ ꯃꯊꯪꯗ ꯂꯩꯗꯨꯅ ꯑꯅꯤꯁꯨꯕꯗ ꯂꯩ꯫ ꯃꯅꯥ
ꯃꯁꯤꯡꯗꯒꯤ ꯂꯥꯛꯄ ꯐꯣꯔꯦꯟ ꯑꯦꯛꯆꯦꯟꯖꯒꯤ ꯆꯥꯗ 70 ꯗꯤ ꯏꯟꯗꯤꯌ
ꯥꯒꯤ ꯑꯣꯏꯅ ꯇꯤꯜꯍꯧꯗꯒꯤ ꯂꯥꯛꯏ꯫ ꯏꯟꯗꯤꯌꯥꯒꯤ ꯃꯅꯨꯡꯗ ꯇꯤꯜꯍꯧ ꯄꯥꯛ
ꯁꯟꯅ ꯊꯥꯕ ꯁ꯭ꯇꯦꯠꯁꯤꯡꯗꯤ ꯃꯍꯥꯔꯥꯁꯇ꯭ꯔ, ꯀꯔꯅꯥꯇꯀꯥ, ꯑꯣꯔꯤꯁꯥ,
ꯇꯥꯃꯤꯜ ꯅꯥꯗꯨ, ꯎꯠꯇꯔ ꯄ꯭ꯔꯗꯦꯁ, ꯕꯤꯍꯥꯔ, ꯒꯨꯖꯔꯥꯠ, ꯔꯥꯖꯁꯊꯥꯟ
ꯑꯁꯤꯅꯆꯤꯡꯕꯤ꯫ ꯃꯍꯥꯔꯥꯁꯇ꯭ꯔꯅ ꯂꯝꯒꯤ ꯄꯥꯛ ꯆꯥꯎꯕ ꯑꯃꯁꯨꯡ
ꯄꯣꯠꯊꯣꯛ ꯄꯨꯊꯣꯛꯄꯗ ꯃꯀꯣꯛꯅꯤ꯫ ꯑꯩꯈꯣꯏꯒꯤ ꯃꯅꯤꯄꯨꯔꯗꯗꯤ ꯑꯌ
ꯥꯝꯕ ꯃꯄꯥꯟꯗꯒꯤ ꯄꯨꯁꯤꯜꯂꯛꯄ ꯇꯤꯜꯍꯧꯗ ꯃꯤꯄꯥꯟ ꯇꯥꯡꯏ꯫ ꯃꯔꯝ
ꯑꯗꯨꯅ ꯃꯅꯤꯄꯨꯔꯗꯁꯨ ꯇꯤꯜꯍꯧ ꯄꯥꯛ ꯁꯟꯅ ꯊꯥꯕ ꯌꯥꯕ ꯃꯐꯝ ꯈꯟꯗꯨꯅ
ꯈꯔ ꯌꯥꯝꯅ ꯄꯨꯊꯣꯛꯇꯨꯅ ꯁꯦꯟꯗꯣꯡ ꯐꯪꯅꯕ ꯍꯣꯠꯅꯕꯒ ꯂꯣꯏꯅꯅ ꯏꯁꯥ
ꯏꯁꯥꯒꯤ ꯆꯤꯍ ꯑꯃꯒꯤ ꯀꯣꯟꯅꯕꯗꯪ ꯊꯥꯕꯗ ꯌꯥꯝꯅꯃꯛ ꯀꯥꯟꯅꯒꯅꯤ
ꯈꯜꯂꯤ꯫
ꯇꯤꯜꯍꯧ ꯊꯥꯕꯗ ꯈꯪꯖꯤꯟꯕ ꯌꯥꯕ ꯈꯔ
ꯂꯩꯕꯥꯛ ꯂꯩꯍꯥꯎ: ꯐ꯭ꯔꯣꯡ ꯐ꯭ꯔꯣꯡ ꯂꯥꯎꯕ ꯐꯣꯂꯤꯗꯒꯤꯅ ꯈꯔ ꯍꯣꯝꯕ
ꯂꯩꯇꯥꯟꯂꯝ ꯐꯥꯎꯕꯗ ꯇꯤꯜꯍꯧ ꯊꯥꯕ ꯑꯗꯨꯃꯛ ꯄꯛꯅꯩ꯫ ꯈ꯭ꯋꯥꯏꯒꯤ ꯍꯦꯟꯅ
ꯆꯥꯟꯅꯕ ꯑꯁꯤꯟ-ꯑꯌꯥꯛꯀꯤ ꯆꯥꯡꯗꯤ PH 5.8-6.5 ꯅꯤ꯫ ꯑꯗꯨꯃꯛꯄꯨ
5.8-8.0 ꯐꯥꯎꯕꯗ ꯑꯗꯨꯃꯛ ꯃꯥꯏ ꯄꯥꯛꯅ ꯊꯥꯕ ꯌꯥꯏ꯫ ꯇꯤꯜꯍꯧ ꯊꯥꯕꯗ
ꯊꯣꯏꯣꯛꯅ ꯀꯥ ꯍꯦꯟꯅ ꯂꯩꯆꯥꯡ ꯂꯩꯅ ꯈꯣꯏꯔꯨꯕꯒꯤ ꯀꯥꯟꯅꯕ ꯂꯩꯇꯦ꯫
ꯍꯣꯝ ꯍꯣꯝꯂꯥꯎꯅ ꯈꯔ ꯂꯩꯀꯨꯞ ꯇꯥꯅ ꯈꯣꯏꯕꯗꯤ ꯃꯊꯧ ꯇꯥꯏ꯫ ꯃꯁꯤꯅ
ꯃꯔꯨ ꯀꯥꯔꯛꯄꯗ ꯑꯄꯟꯕ ꯄꯤꯗꯦ ꯂꯣꯏꯅꯅ ꯃꯔꯨ ꯃꯑꯣꯡ ꯇꯥꯅ ꯀꯥꯕ
ꯉꯝꯍꯜꯂꯤ꯫
ꯍꯥꯔ ꯍꯥꯞꯄ: ꯂꯧ KZA ꯑꯃꯗ ꯂꯩꯕꯥꯛ ꯂꯩꯍꯥꯎ ꯈꯦꯟꯅꯕꯒꯤ
ꯃꯇꯨꯡꯏꯟꯅ ꯁꯟꯊꯤ ꯁꯟꯌꯨꯡꯒꯤ ꯅꯠꯇ꯭ꯔꯒ ꯃꯅꯥ ꯃꯁꯤꯡꯗꯒꯤ ꯁꯦꯝꯕ
ꯀꯝꯄꯣꯁꯠ KE ꯒꯥꯔꯤ ꯃꯄꯣꯠ 6-7 ꯀ ꯂꯣꯏꯅꯅ ꯌꯨꯔꯤꯌꯥ ꯀꯤꯂꯣ 40-
45, ꯁꯤꯡꯒꯜ ꯁꯨꯄꯔ ꯐꯣꯁꯐꯦꯠ (ꯑꯦꯁ ꯑꯦꯁ ꯄꯤ) ꯀꯤꯂꯣ 90-95,
(ꯑꯦꯝ ꯑꯣ ꯄꯤ) muriate ꯍꯇ potash ꯁꯡꯦꯍ 35-40 ꯆꯪꯒꯅꯤ꯫
ꯁꯟꯊꯤ ꯁꯟꯌꯨꯡꯒꯤ ꯅꯠꯇ꯭ꯔꯒ ꯀꯝꯄꯣꯁꯀꯤ ꯁꯔꯨꯛꯇꯤ ꯃꯥꯡꯖꯧꯅꯅ
ꯊꯥꯒꯗꯕ ꯊꯥ ꯃꯈꯥꯏ/ ꯊꯥ ꯑꯃ ꯋꯥꯠꯂꯤꯉꯩꯗ ꯂꯩꯕꯥꯛꯇ ꯈꯣꯏꯖꯟꯕꯤꯍꯧꯒꯅꯤ꯫
ꯑꯄꯨꯟꯕ ꯌꯨꯔꯤꯌꯥ ꯇꯪꯈꯥꯏ ꯑꯃꯒ ꯄꯣꯇꯥꯁ ꯑꯃꯁꯨꯡ ꯐꯣꯁꯐꯔꯁꯀꯤ
ꯑꯄꯨꯟꯕ ꯍꯥꯔꯁꯤꯡꯒ ꯑꯃꯨꯛꯇꯗ ꯄꯨꯟꯅ ꯊꯥꯔꯝꯗꯥꯏꯒꯤ ꯂꯩꯕꯥꯛ ꯈꯣꯏꯕ
ꯃꯇꯝꯗ ꯍꯥꯞꯍꯧꯒꯅꯤ꯫ ꯂꯦꯝꯍꯧꯔꯤꯕ ꯌꯨꯔꯤꯌꯥꯒꯤ ꯁꯔꯨꯛ ꯑꯗꯨꯅ ꯄꯥꯝꯕꯤ
ꯂꯤꯡꯊꯣꯛꯂꯕ ꯃꯇꯨꯡ ꯆꯌꯣꯜ 5-6 ꯂꯩꯔꯒ ꯍꯥꯞꯄꯤꯒꯅꯤ꯫

ꯀꯣꯝꯂꯥ ꯍꯥꯏꯕꯁꯤ ꯃꯐꯝ ꯑꯌꯥꯝꯕꯗ ꯐꯪꯕ ꯚꯤꯇꯥꯃꯤꯟ ꯁꯤ ꯃꯔꯥꯡ
ꯀꯥꯏꯅ ꯌꯥꯎꯕ ꯎꯍꯩ ꯃꯈꯜ ꯑꯃꯅꯤ꯫ ꯃꯌꯥꯏ ꯑꯣꯏꯔꯞ ꯆꯥꯎꯕ
ꯀꯣꯝꯂꯥ ꯃꯄꯨꯝ ꯑꯃ ꯆꯥꯕ ꯃꯇꯝꯗ ꯚꯤꯇꯥꯃꯤꯟ ꯁꯤ ꯃꯤꯂꯤꯒ꯭ꯔꯥꯝ 70
ꯍꯛꯆꯥꯡꯅ ꯂꯧꯁꯤꯟꯕ ꯉꯝꯃꯤ꯫
ꯑꯦꯟꯇꯤ ꯑꯣꯛꯁꯤꯗꯦꯟꯠ ꯑꯃ ꯑꯣꯏꯅ ꯚꯤꯇꯥꯃꯤꯟ ꯁꯤꯅ
ꯍꯛꯆꯥꯡꯒꯤ ꯁꯦꯜ ꯄꯨꯝꯅꯃꯛ ꯐ꯭ꯔꯤ ꯔꯦꯗꯤꯀꯦꯜꯁꯤꯡꯅ ꯑꯃꯥꯡ ꯑꯇꯥ
ꯊꯣꯛꯍꯟꯒꯗꯕꯗꯒꯤ ꯉꯥꯛꯊꯣꯛꯏ꯫ ꯃꯁꯤꯗꯁꯨ ꯅꯠꯇꯅ ꯀꯦꯟꯁꯔ
ꯃꯈꯜ ꯈꯔ, ꯍꯥꯔꯠ ꯑꯦꯇꯦꯛ, ꯁ꯭ꯇ꯭ꯔꯣꯛ ꯑꯃꯗꯤ ꯑꯇꯩ ꯂꯥꯏꯅꯥ ꯈꯔꯕꯨꯁꯨ
ꯆꯪꯍꯟꯗꯦ꯫ ꯔꯨꯇꯤꯟ, ꯍꯦꯁꯄꯔꯤꯗꯤꯟ ꯑꯃꯗꯤ ꯑꯇꯩ ꯕꯥꯏꯑꯣꯐ꯭ꯂꯦ
ꯕꯣꯅꯣꯏꯗꯁꯤꯡ ꯌꯥꯎꯕ ꯃꯔꯝꯅ ꯀꯣꯝꯂꯥ ꯆꯥꯕꯅ ꯀꯦꯟꯁꯔ ꯃꯈꯜ ꯈꯔꯗꯒꯤ
ꯉꯥꯛꯊꯣꯛꯄ ꯉꯝꯂꯤꯕꯅꯤ꯫
ꯀꯣꯝꯂꯥꯗ ꯌꯥꯎꯕ ꯕꯦꯇꯥ-ꯀ꯭ꯔꯤꯞꯇꯣꯛꯁ ꯑꯦꯟꯊꯤꯟ
ꯀꯧꯕꯀꯦꯔꯣꯇꯤꯅꯣꯏꯗ ꯑꯃꯅ ꯀꯦꯟꯁꯔ ꯉꯥꯛꯊꯣꯛꯄꯗ ꯃꯇꯦꯡ ꯄꯥꯡꯏ꯫

ꯊꯥꯕꯒꯤ ꯃꯇꯝ: ꯃꯅꯤꯄꯨꯔꯒꯤ ꯑꯣꯏꯅ ꯇꯤꯜꯍꯧ ꯑꯁꯤ
ꯁꯦꯞꯇꯦꯝꯕꯔ-ꯑꯣꯛꯇꯣꯕꯔ ꯃꯇꯝꯗ ꯃꯔꯨ ꯍꯨꯟꯕ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯆꯥꯟꯅꯕ
ꯃꯇꯝꯅꯤ꯫

ꯃꯔꯨ ꯍꯨꯟꯕ: ꯆꯥꯔ ꯃꯇꯝ ꯆꯥꯅ ꯃꯁꯥ ꯐꯅ ꯄꯨꯊꯣꯛꯄ ꯍꯥꯏꯕꯁꯤ
ꯑꯐꯕ ꯇꯤꯜꯍꯧ ꯃꯔꯨ ꯅꯤꯡꯊꯤꯅ ꯄꯨꯊꯣꯛꯄꯒꯤ ꯌꯥꯝꯅ ꯃꯔꯨꯑꯣꯏꯕ ꯊꯧꯔꯝ
ꯑꯃꯅꯤ꯫ ꯃꯔꯝ ꯑꯗꯨꯅ ꯆꯥꯔ ꯍꯨꯟꯅꯕꯒꯤꯗꯃꯛ ꯂꯩꯍꯥꯎ ꯂꯩꯕ, ꯅꯨꯡꯁꯤꯠ
ꯅꯨꯡꯁꯥ ꯃꯔꯥꯡ ꯀꯥꯏꯅ ꯐꯪꯕ WA ꯈꯟꯕꯤꯒꯅꯤ꯫ ꯂꯧ KZA ꯑꯃ ꯇꯤꯜꯍꯧ
ꯊꯥꯅꯕꯒꯤꯗꯃꯛ ꯃꯔꯨ ꯀꯤꯂꯣ 2-2.5 ꯆꯪꯒꯅꯤ꯫ ꯃꯁꯤꯕꯨ ꯃꯑꯣꯡ ꯆꯨꯃꯅ
ꯍꯨꯟꯒꯦ ꯍꯥꯏꯔꯕꯗꯤ ꯐꯨꯠ ꯇꯔꯥ ꯁꯥꯡꯕ, ꯐꯨꯠ 3.5 ꯄꯥꯛꯄ ꯐꯩꯗꯣꯝ 12 ꯃꯨꯛ
ꯆꯪꯒꯅꯤ꯫ ꯐꯩꯗꯣꯝꯒꯤ ꯑꯋꯥꯡꯕꯗꯤ ꯐꯨꯠꯈꯥꯏ ꯑꯃ ꯑꯣꯏꯍꯟꯒꯅꯤ꯫
ꯃꯔꯨꯗ ꯍꯤꯗꯥꯛ ꯇꯣꯠꯄ: ꯃꯔꯨꯗ ꯍꯤꯗꯥꯛ ꯇꯣꯠꯄ ꯍꯥꯏꯕꯁꯤ
ꯇꯧꯗꯕ ꯌꯥꯗ꯭ꯔꯕ ꯃꯔꯝ ꯑꯃꯅꯤ ꯍꯥꯏꯕꯁꯤ ꯃꯇꯝ ꯄꯨꯝꯅꯃꯛꯇ
ꯀꯥꯎꯕꯤꯔꯣꯏꯗꯕꯅꯤ꯫ ꯔꯁꯌꯥꯟꯒꯤ ꯑꯣꯏꯅ carbendazim,
captan eGfDjx carbendazjmga mancozebka \kEeq
ꯁꯥꯐ ꯀꯨꯝꯕ ꯀꯣꯛꯐꯥꯏ ꯁꯨꯖꯥꯒꯤ ꯍꯤꯗꯥꯛꯁꯤꯡ ꯑꯁꯤ ꯃꯔꯨ ꯀꯤꯂꯣ ꯑꯃꯗ
ꯒ꯭ꯔꯥꯝ 2ꯒꯤ ꯆꯥꯡꯗ ꯅꯤꯡꯊꯤꯅ ꯆꯥꯡ ꯃꯥꯟꯅ ꯇꯣꯠꯂꯒ ꯍꯨꯟꯕꯤꯒꯅꯤ꯫
ꯕꯥꯏꯑꯣꯒꯤ ꯑꯣꯏꯔꯒꯅ ꯇ꯭ꯔꯥꯏꯀꯣꯗꯔꯃꯥ ꯌꯥꯎꯕ ꯍꯤꯗꯥꯛ ꯒ꯭ꯔꯥꯝ 810
ꯇꯣꯠꯂꯒ ꯍꯨꯟꯕ ꯐꯩ꯫ ꯃꯈꯜ ꯑꯅꯤ (ꯎꯡꯍꯤꯃ rashsyanga)
ꯑꯅꯤ ꯀꯩꯗꯧꯅꯨꯡꯗ ꯄꯨꯟꯅ ꯁꯤꯖꯤꯟꯅꯔꯣꯏꯗꯕꯅꯤ꯫ ꯀꯔꯤꯒꯨꯝꯕꯗ ꯃꯔꯨꯗ
ꯍꯤꯗꯥꯛ ꯇꯣꯠꯇ꯭ꯔꯕꯁꯨ ꯂꯩꯕꯥꯛꯇ ꯍꯤꯗꯥꯛ ꯍꯥꯞꯇꯨꯅ ꯂꯥꯏꯅꯥ ꯇꯥꯗꯅꯕ
ꯍꯣꯠꯅꯕ ꯌꯥꯏ꯫ ꯃꯁꯤꯒꯤꯗꯃꯛꯇꯤ ꯐꯩꯗꯣꯝꯒꯤ ꯐꯨꯠ 3ꯒꯤ ꯁ꯭ꯀꯥꯔꯒꯤ
ꯆꯥꯡꯗ captan ꯍꯥꯏꯔꯤꯕ ꯃꯐꯣꯜ ꯑꯁꯤ ꯒ꯭ꯔꯥꯝ 4-5 ꯆꯥꯏꯔꯒ
ꯇꯣꯠꯁꯤꯟꯕꯤꯕ ꯌꯥꯏ꯫ ꯇꯣꯠꯂꯒ ꯃꯇꯨꯡꯗ ꯃꯔꯨ ꯍꯨꯟꯕ ꯌꯥꯔꯦ꯫ ꯃꯔꯨꯅ
ꯃꯇꯣꯟ ꯆꯣꯡꯗꯨꯅ ꯍꯧꯔꯕ ꯃꯇꯨꯡꯗ ꯑꯃꯨꯛꯀ ꯍꯟꯅ captan ꯒ꯭ꯔꯥꯝ
20 ꯏꯁꯤꯡ ꯂꯤꯇꯔ 10ꯒꯤ ꯆꯥꯡꯗ ꯌꯥꯜꯂꯒ ꯍꯧꯔꯤꯕ ꯆꯥꯔꯒꯤ ꯂꯩꯕꯥꯛꯇꯤ
ꯃꯔꯣꯜ ꯑꯅꯤ ꯆꯥꯏꯔꯒ ꯏꯁꯤꯡ ꯉꯥꯛꯇ ꯑꯃꯨꯛ ꯄꯣꯞꯅꯕ ꯆꯥꯏꯕꯅ ꯃꯔꯥ
ꯄꯨꯝꯕ ꯄꯠꯄꯅꯆꯤꯡꯕꯗꯒꯤ ꯀꯟꯕ ꯉꯝꯃꯤ꯫
ꯆꯥꯔ ꯍꯨꯟꯕꯗ ꯏꯁꯤꯡ ꯆꯥꯏꯕ: ꯅꯤꯡꯊꯤꯅ ꯂꯩꯕꯥꯛ ꯀꯨꯞꯅ ꯁꯦꯝꯂꯕ
ꯃꯐꯝꯗ ꯃꯔꯨ ꯍꯨꯟꯗ꯭ꯔꯤꯉꯩꯗ ꯏꯁꯤꯡ ꯄꯣꯞꯅ ꯆꯥꯏꯔꯕ ꯃꯇꯨꯡꯗ ꯑꯍꯤꯡ
ꯑꯃ ꯇꯤꯡꯂꯒ ꯅꯣꯡꯃ ꯅꯤꯅꯤ (ꯃꯇꯣꯟꯒꯤ ꯆꯥꯡꯒꯤ ꯃꯇꯨꯡꯏꯟꯅ)
ꯑꯣꯝꯂꯕ ꯃꯔꯨꯅ ꯆꯥꯡ ꯃꯥꯟꯅ ꯍꯨꯟꯕꯤꯒꯅꯤ꯫ ꯍꯨꯜꯂꯕ ꯃꯇꯨꯡꯗ ꯂꯩꯉꯣꯏ
ꯃꯀꯨꯞꯅ ꯅꯠꯇ꯭ꯔꯒ ꯂꯩꯕꯥꯛ ꯐꯣꯂꯤꯅ ꯄꯥꯔꯞꯅ ꯃꯔꯣꯜ ꯑꯃ ꯆꯥꯡ ꯃꯥꯟꯅꯅ
ꯀꯨꯞꯁꯤꯜꯂꯕ ꯃꯇꯨꯡꯗ ꯆꯔꯨ, ꯏ ꯅꯠꯇ꯭ꯔꯒ ꯕꯣꯔꯥꯅ ꯀꯨꯞꯇꯨꯅ ꯍꯧꯅꯅꯕ
ꯍꯣꯠꯅꯒꯅꯤ꯫ ꯃꯔꯨꯅ ꯌꯥꯝꯅ ꯍꯨꯜꯂꯣꯏꯗꯕ ꯍꯥꯏꯕꯗꯤ ꯐꯩꯗꯣꯝ ꯃꯆꯥ ꯑꯃ
ꯑꯅꯤ ꯍꯨꯟꯒꯗꯕ ꯑꯣꯏꯔꯕꯗꯤ ꯄꯔꯦꯡ ꯅꯥꯏꯅ ꯄꯔꯦꯡꯒ ꯄꯔꯦꯡꯒ
ꯏꯟꯆꯤ 4-4 ꯂꯥꯞꯅ ꯍꯨꯟꯕ ꯌꯥꯝꯅ ꯐꯩ꯫ ꯄꯔꯦꯡꯒꯤ ꯃꯅꯨꯡꯗ ꯃꯔꯨꯁꯤꯡ
ꯂꯣꯟꯁꯠꯟꯅꯗꯅꯕ ꯃꯑꯣꯡꯗ ꯍꯨꯟꯕꯤꯒꯅꯤ꯫
ꯆꯥꯔꯒꯤ ꯆꯍꯤ: ꯍꯨꯟꯕꯗꯒꯤ ꯅꯨꯃꯤꯠ 40-45 ꯅꯤ ꯁꯨꯔꯕ ꯆꯥꯔꯅ ꯊꯥꯕꯅ
ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯐꯩ꯫
ꯂꯤꯡꯊꯣꯛꯄ: ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯚꯦꯔꯥꯏꯇꯤꯒꯤ ꯃꯇꯨꯡꯏꯟꯅ
ꯍꯥꯏꯕꯗꯤ ꯃꯔꯨ ꯈꯔ ꯆꯥꯎꯒꯟꯕ, ꯈꯔ ꯄꯤꯛꯄ ꯃꯈꯜꯁꯤꯡꯒꯤ ꯑꯔꯟ
ꯑꯀꯨꯡ ꯈꯔ ꯈꯦꯟꯅꯕ ꯂꯩꯔꯕꯁꯨ ꯆꯥꯡꯆꯠꯇ ꯄꯔꯦꯡꯒꯤ ꯄꯔꯦꯡꯒ
ꯐꯨꯠꯈꯥꯏ ꯑꯃ ꯄꯥꯝꯕꯤꯒ ꯄꯥꯝꯕꯤꯒ ꯏꯟꯆꯤ 3-4 ꯂꯥꯞꯅꯅ ꯊꯥꯕꯅ
ꯅꯣꯕꯤꯂꯦꯇꯤꯟ ꯀꯧꯕ ꯏꯟꯐ꯭ꯂꯦꯃꯦꯁꯟ ꯅꯝꯊꯕ ꯉꯝꯕ ꯐ꯭ꯂꯦꯕꯣꯅꯣꯏꯗ
ꯑꯃꯁꯨ ꯌꯥꯎꯕ ꯃꯔꯝꯅ ꯀꯣꯝꯂꯥ ꯆꯥꯕꯅ ꯇ꯭ꯌꯨꯃꯔ ꯁꯦꯜꯁꯤꯡ ꯆꯥꯎꯕ
ꯍꯦꯟꯒꯠꯍꯟꯗꯦ ꯍꯥꯏꯕ ꯆꯥꯡꯌꯦꯡ ꯇꯧꯗꯨꯅ ꯌꯦꯡꯕꯗ ꯈꯪꯕ ꯉꯝꯂꯦ꯫
ꯀꯦꯂꯣꯔꯤꯒꯤ ꯆꯥꯡ ꯅꯦꯝꯅ ꯌꯥꯎꯕ ꯀꯣꯝꯂꯥꯒꯤ ꯑꯇꯣꯞꯄ ꯑꯍꯦꯟꯕ
ꯀꯥꯟꯅꯕ ꯑꯃ ꯍꯥꯏꯕ ꯇꯥꯔꯕꯗꯤ ꯏꯗ ꯌꯥꯎꯇꯕ ꯀꯦꯂꯦꯁꯇ꯭ꯔꯣꯜꯒꯤ
ꯆꯥꯡ ꯍꯦꯟꯒꯠꯍꯟꯗꯕ ꯍꯥꯏꯕꯁꯤꯅꯤ꯫ ꯃꯁ ꯄꯦꯛꯇꯤꯟ ꯀꯧꯕ
ꯗꯥꯏꯇꯔꯤ ꯐꯥꯏꯕꯔ ꯑꯃ ꯀꯣꯝꯂꯥꯗꯇ ꯌꯥꯎꯕꯅꯅꯤ꯫ ꯍꯦꯛꯄꯗ
ꯉꯥꯏꯔꯤꯕ ꯗꯥꯏꯇꯔꯤ ꯀꯣꯝꯂꯥ ꯑꯃꯕꯨ ꯃꯍꯤ ꯁꯨꯝꯂꯒ ꯊꯛꯄ
ꯃꯇꯝꯗꯁꯨ ꯆꯞ ꯃꯥꯟꯅꯅ ꯀꯥꯟꯅꯕ WIT! ꯀꯣꯝꯂꯥ ꯃꯄꯨꯝ ꯑꯃ
ꯃꯍꯤ ꯁꯨꯝꯂꯒ ꯊꯛꯄ ꯃꯇꯝꯗ ꯅꯣꯡꯃꯒꯤ ꯑꯣꯏꯅ
ꯍꯛꯆꯥꯡꯗ ꯇꯉꯥꯏꯐꯗꯅ ꯃꯊꯧ ꯇꯥꯕ ꯚꯤꯇꯥꯃꯤꯟ
ꯁꯤꯒꯤ ꯆꯥꯡ ꯑꯗꯨ ꯐꯪꯕ ꯉꯝꯃꯤ꯫
ꯕꯣꯇꯜ ꯅꯠꯇ꯭ꯔꯒ ꯀꯦꯟꯗ ꯍꯥꯟꯗꯨꯅ
ꯀꯣꯝꯂꯥ ꯃꯍꯤꯅꯤ ꯍꯥꯏꯗꯨꯅ ꯀꯩꯊꯦꯜꯗ \
ꯣꯜꯂꯤꯕꯁꯤꯡ ꯑꯁꯤꯗꯤ ꯁꯦꯝꯗꯣꯛ
ꯁꯨꯡꯗꯣꯛꯄꯗ ꯚꯤꯇꯥꯃꯤꯟ ꯁꯤ ꯑꯃꯗꯤ
ꯃꯤꯅꯔꯦꯜ ꯑꯌꯥꯝꯕ ꯃꯥꯡꯈꯤꯕ ꯃꯔꯝꯅ
ꯊꯛꯄꯗ ꯍꯎꯔꯕꯁꯨ ꯍꯛꯆꯥꯡꯗꯗꯤ
ꯊꯣꯏꯗꯣꯛꯅ ꯀꯥꯟꯅꯗꯦ꯫ ꯃꯁꯤꯒꯤꯁꯨ ꯃꯊꯛꯇ
ꯑꯊꯤꯠꯄ ꯆꯤꯅꯤ ꯃꯍꯤ ꯆꯥꯡ ꯋꯥꯡꯅ ꯌꯥꯎꯏ꯫

ꯃꯔꯝ ꯑꯗꯨꯅ ꯏꯆꯝ ꯆꯝꯅ ꯀꯣꯝꯂꯥ ꯃꯄꯨꯝ
ꯑꯃ ꯆꯥꯕ ꯅꯠꯇ꯭ꯔꯒꯅ ꯏꯁꯥꯅ ꯃꯍꯤ
ꯁꯨꯝꯖꯔꯒ ꯊꯛꯄꯅ ꯍꯦꯟꯅ ꯐꯩ꯫
ꯎꯍꯩ ꯃꯈꯜ ꯑꯌꯥꯝꯕꯗ ꯚꯤꯇꯥꯃꯤꯟ
ꯁꯤ ꯌꯥꯎꯕ ꯇꯥꯔꯕꯁꯨ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯑꯔꯥꯏꯕ
ꯃꯑꯣꯡꯗ ꯚꯤꯇꯥꯃꯤꯟ ꯇꯁꯤ ꯐꯪꯅꯕꯒꯤ
ꯄꯥꯝꯕꯩꯗꯤ ꯃꯍꯥꯎꯁꯨ ꯂꯩꯕ ꯃꯍꯤꯁꯨ ꯍꯣꯝꯕ
ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯐꯩ꯫ ꯃꯔꯨ ꯈꯔ ꯄꯤꯛꯄ ꯀꯥꯡꯕꯨꯒꯤꯅ ꯄꯔꯦꯡꯗ
ꯏꯟꯆꯤ ꯑꯃ ꯍꯟꯊꯍꯟꯕ ꯌꯥꯏ꯫ ꯇꯧꯕꯇꯕꯨ ꯚꯦꯔꯥꯏꯇꯤ ꯑꯗꯨ
ꯃꯁꯛ ꯃꯨꯟꯅ ꯈꯪꯕ ꯌꯥꯝꯅ ꯃꯔꯨ ꯑꯣꯏ꯫ ꯌꯥꯝꯅ ꯄꯥꯛ ꯁꯟꯅ ꯊꯥꯕ
ꯃꯇꯝꯗ ꯑꯔꯟ ꯑꯀꯨꯡ ꯈꯦꯟꯅꯕꯒꯤ ꯃꯇꯨꯡꯏꯟꯅ ꯆꯥꯊꯣꯛꯇ ꯌꯥꯝꯅ
ꯈꯦꯟꯅꯔꯛꯀꯗꯧꯔꯤꯕꯅꯤ꯫
ꯍꯥꯕꯦꯡꯕ: ꯇꯤꯜꯍꯧ ꯃꯔꯥ ꯊꯦꯟꯅ ꯆꯠꯄ ꯄꯥꯝꯕꯤꯅꯤ꯫ ꯃꯔꯝ ꯑꯗꯨꯅ
ꯅꯥꯄꯤ ꯄꯦꯡꯕ ꯃꯇꯝꯗ, ꯃꯈꯣꯡ ꯁꯣꯝꯕ ꯃꯇꯝꯗ ꯃꯔꯥ ꯁꯣꯛꯇꯅꯕ
ꯍꯣꯠꯅꯕ ꯌꯥꯝꯅ ꯃꯔꯨꯑꯣꯏ꯫ ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛ ꯁꯤꯖꯤꯟꯅꯗꯨꯅ ꯅꯥꯄꯤ
ꯍꯥꯠꯅꯕ ꯊꯧꯔꯥꯡ ꯄꯥꯏꯈꯠꯄ ꯌꯥꯝꯅ ꯀꯥꯟꯅꯒꯅꯤ꯫ Oxyflourfen
ꯍꯥꯏꯔꯤꯕ ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛ ꯑꯁꯤ ꯒꯣꯜꯗ ꯍꯥꯏꯅ 23.5% ꯃꯄꯥꯡꯒꯜꯗ
ꯂꯥꯛꯏ꯫ ꯃꯁꯤ ꯏꯁꯤꯡ ꯂꯤꯇꯔ ꯑꯃꯗ ꯃꯤꯂꯤ 2.8 ꯌꯥꯜꯂꯒ
ꯇꯤꯜꯍꯧꯅ ꯃꯅꯥ 2-3 ꯄꯥꯜꯂꯕ ꯃꯇꯝ ꯍꯥꯏꯕꯗꯤ ꯂꯤꯡꯊꯣꯛꯇꯨꯅ ꯈꯨꯠ
ꯂꯣꯜꯂꯕ ꯃꯇꯝ, ꯅꯥꯄꯤꯅ ꯈꯔ ꯄꯤꯛꯂꯤꯉꯩꯗ ꯀꯥꯞꯊꯣꯛꯄ ꯃꯗꯝꯗ
ꯑꯌꯥꯝꯕ ꯅꯥꯄꯤ ꯍꯥꯠꯄ ꯉꯝꯃꯤ꯫
ꯏꯁꯤꯡ ꯆꯟꯕ: ꯇꯤꯜꯍꯧꯗꯤ ꯏꯁꯤꯡ ꯌꯥꯝꯅ ꯄꯥꯝꯕ ꯄꯥꯝꯕꯤꯅꯤ꯫
ꯏꯁꯤꯡ ꯑꯁꯤ ꯇꯔꯥꯅꯤ ꯊꯥ ꯃꯈꯥꯏ ꯈꯨꯗꯤꯡꯒꯤ ꯆꯥꯏꯕꯤꯒꯅꯤ꯫
ꯂꯣꯛꯀꯗꯕ ꯇꯔꯥꯅꯤꯃꯨꯛ ꯋꯥꯠꯂꯤꯉꯩꯗ ꯏꯁꯤꯡ ꯄꯤꯕ ꯂꯦꯞꯊꯣꯛꯀꯅꯤ꯫
ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥ: ꯊ꯭ꯔꯤꯞꯁ: ꯍꯥꯏꯔꯤꯕ ꯇꯤꯜ ꯑꯁꯤ ꯃꯅꯥꯗꯒꯤ
ꯃꯍꯤ ꯆꯨꯞꯊꯣꯛꯇꯨꯅ ꯌꯥꯝꯅ ꯃꯥꯡ ꯇꯥꯛꯍꯟꯕ ꯇꯤꯜꯅꯤ꯫ ꯃꯥ ꯇꯥꯔꯕꯗꯤ
ꯃꯅꯥ ꯑꯗꯨ ꯍꯌꯤꯡ ꯃꯊꯤ ꯄꯛꯄꯒꯨꯝ ꯑꯃꯨꯕ ꯀ꯭ꯔꯦꯡ ꯀ꯭ꯔꯦꯡ
ꯃꯀꯨꯞꯁꯤꯡ ꯊꯦꯡꯅꯒꯅꯤ꯫ ꯃꯅꯥ ꯑꯗꯨ ꯀꯟꯁꯤꯜꯂꯛꯀꯅꯤ꯫ ꯆꯤꯡꯅꯕ
ꯇꯤꯜꯍꯧ ꯃꯅꯥ ꯑꯃ ꯊꯠꯂꯒ ꯑꯉꯧꯕ ꯆꯦꯕꯥꯡ ꯑꯃꯗ ꯀꯟꯗꯨꯅ \
ꯦꯡꯕꯗ ꯑꯃꯨꯕ ꯇꯤꯜꯀꯨꯞꯁꯤꯡ ꯎꯕ ꯐꯪꯒꯅꯤ꯫ ꯃꯁꯤꯒꯤꯗꯃꯛ
dichlorvos 76% ꯑꯁꯤ ꯏꯁꯤꯡ ꯂꯤꯇꯔ 15 ꯗ ꯃꯤꯂꯤ
10 ꯌꯥꯜꯂꯒ ꯃꯅꯥ ꯆꯣꯠꯅꯕ ꯅꯨꯃꯤꯠ 10 ꯅꯤ ꯀꯥꯟꯅꯔꯒ ꯑꯅꯤꯔꯛ
ꯑꯍꯨꯝꯂꯛ ꯀꯥꯞꯊꯣꯛꯄꯗ ꯁꯣꯏꯗꯅ ꯐꯒꯅꯤ꯫ ꯜꯡꯛꯃ ꯍꯥꯏꯅ ꯂꯥꯛꯄ
imidachloprid ꯍꯥꯏꯔꯤꯕ ꯍꯤꯗꯥꯛ ꯑꯁꯤ ꯏꯁꯤꯡ ꯂꯤꯇꯔ 15 ꯗ
ꯃꯤꯂꯤ 10 ꯌꯥꯜꯂꯒ ꯃꯅꯥ ꯆꯣꯠꯅꯕ ꯀꯥꯞꯂꯕꯁꯨ ꯐꯒꯅꯤ꯫ ꯂꯣꯛꯀꯗꯕ
ꯅꯨꯃꯤꯠ ꯀꯨꯟꯅꯤ ꯋꯥꯠꯂꯤꯉꯩꯗꯒꯤ ꯃꯁꯤ ꯀꯥꯞꯄ ꯌꯥꯗ꯭ꯔꯦ꯫ ꯑꯁꯨꯝꯅ
ꯊꯥꯕ ꯇꯤꯜꯍꯧ ꯁꯣꯏꯗꯅ ꯅꯤꯡꯊꯤꯅ ꯂꯣꯛꯀꯅꯤ꯫

ꯀꯣꯝꯂꯥ ꯑꯃꯃꯝ ꯅꯨꯃꯤꯠ ꯈꯨꯗꯤꯡꯒꯤ ꯆꯥꯕ ꯍꯥꯏꯕꯁꯤꯅꯤ꯫
ꯑꯦꯁꯀꯣꯕ꯭ꯔꯤꯛ ꯑꯦꯁꯤꯗ ꯍꯥꯏꯅꯁꯨ ꯈꯪꯅꯕ ꯚꯤꯇꯥꯃꯤꯟ ꯁꯤ
ꯑꯁꯤ ꯍꯛꯆꯥꯡꯒꯤ ꯁꯦꯜꯁꯤꯡꯕꯨ ꯄꯨꯜꯂꯞ ꯄꯨꯟꯅ ꯊꯝꯕꯒꯤ ꯊꯧꯗꯥꯡ
ꯂꯧꯔꯤꯕ ꯀꯣꯂꯥꯖꯦꯟ ꯀꯧꯕ ꯀꯅꯦꯛꯇꯤꯚ ꯇꯤꯁꯨ ꯑꯃ ꯁꯦꯝꯕꯗ
ꯑꯃꯁꯨꯡ ꯃꯦꯟꯇꯦꯟ ꯇꯧꯕꯗ ꯇꯉꯥꯏꯐꯗꯅ ꯃꯊꯧ ꯇꯥꯏ꯫ \
ꯥꯝꯅ ꯃꯔꯨꯑꯣꯏꯕ ꯑꯟꯇꯤꯑꯣꯛꯁꯤꯗꯦꯟꯠ ꯑꯃ ꯑꯣꯏꯕ
ꯃꯔꯝꯅ ꯚꯤꯇꯥꯃꯤꯟ ꯁꯤꯅ ꯊꯃꯣꯏꯒꯤ ꯂꯥꯏꯅꯥ ꯑꯃꯗꯤ
ꯀꯦꯟꯁꯔ ꯃꯈꯜ ꯈꯔ ꯉꯥꯛꯊꯣꯛꯄꯒ ꯂꯣꯏꯅꯅ ꯆꯍꯤ
ꯌꯥꯝꯁꯤꯜꯂꯛꯄꯗꯒꯤ ꯊꯣꯔꯛꯄ ꯈꯨꯗꯣꯡꯆꯥꯗꯕ ꯈꯔꯁꯨ
ꯀꯣꯛꯍꯜꯂꯤ꯫

ꯃꯁꯒꯤꯁꯨ ꯃꯊꯛꯇ ꯁꯣꯛꯄ ꯄꯟꯕ
ꯅꯠꯇ꯭ꯔꯒ ꯃꯩꯅ ꯄꯣꯛꯈꯤꯕ ꯃꯇꯝꯗ ꯚꯤꯇꯥꯃꯤꯟ
ꯁꯤꯅ ꯑꯁꯣꯛꯄ ꯃꯐꯝ ꯊꯨꯅ ꯑꯣꯏꯁꯤꯜꯍꯜꯂꯤ꯫
ꯌꯥ ꯑꯃꯗꯤ ꯁꯔꯨ ꯁꯦꯝꯒꯠꯄꯗ ꯃꯇꯦꯡ ꯄꯥꯡꯕꯒ
ꯂꯣꯏꯅꯅ ꯏ ꯆꯦꯜꯂꯤꯕ ꯁꯤꯡꯂꯤ ꯎꯇꯣꯡꯁꯤꯡ
ꯑꯃꯗꯤ ꯀꯦꯄꯤꯂꯔꯤ ꯋꯥꯜꯁꯤꯡ ꯃꯄꯥꯡꯒꯂ
ꯀꯜꯍꯜꯂꯤ꯫ ꯍꯛꯆꯥꯡꯅ ꯆꯤꯟꯖꯥꯛꯇꯒꯤ ꯑꯥꯏꯔꯟ
ꯂꯧꯁꯤꯟꯕꯗꯁꯨ ꯚꯤꯇꯥꯃꯤꯟ ꯁꯤꯅ ꯃꯇꯦꯡ ꯄꯥꯡꯏ꯫
ꯑꯏꯪ ꯑꯁꯥ ꯑꯣꯟꯅꯔꯛꯄ ꯃꯇꯝꯗ ꯍꯦꯛ ꯍꯦꯛ
ꯅꯥꯒꯟꯕ ꯂꯣꯛ ꯈꯨꯂꯥꯏꯒꯤ ꯂꯥꯏꯅꯥꯁꯨ ꯚꯤꯇꯥꯃꯤꯟ ꯁꯤꯅ
ꯉꯥꯛꯊꯣꯛꯄ ꯉꯝꯃꯤ꯫
ꯚꯤꯇꯥꯃꯤꯟ ꯁꯤ ꯋꯥꯠꯄ ꯃꯇꯝꯗ ꯍꯛꯆꯥꯡꯗ
ꯊꯣꯔꯛꯄ ꯌꯥꯕ ꯈꯨꯗꯣꯡꯆꯥꯕꯁꯤꯡꯗꯤ ꯏꯆꯣꯛ-ꯆꯣꯛꯊꯕ,
ꯇꯥꯡ-ꯅꯥꯕ, ꯌꯥꯔꯤ ꯌꯥꯈꯣꯡ ꯏ ꯊꯣꯛꯄ, ꯁꯔꯨꯒꯤ
ꯃꯄꯥꯡꯒꯜ ꯁꯣꯟꯊꯔꯛꯄ ꯑꯃꯁꯨꯡ ꯁꯣꯛꯄ ꯄꯟꯕ
ꯌꯥꯎꯔꯛꯄ ꯃꯇꯝꯗ ꯄꯥꯛ ꯍꯦꯛ ꯑꯣꯏꯁꯠꯟꯗꯕ
ꯑꯁꯤꯅꯆꯤꯡꯕꯅꯤ꯫

ꯗꯥ: ꯁꯔꯥꯡꯊꯦꯝ ꯖꯦꯁꯃꯔꯥꯅꯤ
ꯑꯦꯁ ꯁꯨꯃꯪꯒꯣꯜ ꯁꯤꯡꯍ