ꯆꯥꯏꯅꯥꯗ ꯍꯨꯟ, ꯃꯣꯡꯒꯣꯜ ꯑꯃꯗꯤ ꯑꯇꯩ ꯇ꯭ꯔꯥꯏꯕꯁꯤꯡꯅ
ꯂꯥꯟꯗꯥꯔꯛꯄ ꯉꯝꯗꯅꯕꯒꯤꯗꯃꯛ ꯃꯥꯏꯜ 4,160 ꯁꯥꯡꯕ ꯒ꯭ꯔꯦꯠ ꯋꯥꯜ
ꯑꯁꯤ ꯁꯥꯈꯤꯕꯅꯤ꯫ ꯈ꯭ꯔꯤꯁꯇꯒꯤ ꯃꯃꯥꯡ ꯇꯔꯦꯠꯁꯨꯕ ꯆꯍꯤꯆꯥꯗ ꯁꯥꯕ
ꯍꯧꯈꯤꯕ ꯄꯜ ꯑꯁꯤ ꯁꯦꯝꯒꯠꯄꯗ ꯆꯍꯤꯆꯥ ꯀꯌꯥ ꯆꯪꯈꯤ꯫ ꯃꯥꯂꯦꯝꯗ
ꯃꯤꯅ ꯁꯥꯕ ꯉꯝꯕ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯁꯥꯡꯕ ꯁ꯭ꯇ꯭ꯔꯛꯆꯔ ꯑꯁꯤ ꯁ꯭ꯄꯦꯁ
(ꯁꯨꯟꯗ꯭ꯔꯪ) ꯗꯒꯤ ꯎꯕ WIT!

ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯐꯨꯔꯨꯞꯀꯤ ꯃꯤꯑꯣꯏꯁꯤꯡꯅ ꯆꯥꯏꯅꯥꯗ
ꯂꯥꯟꯗꯥꯔꯛꯄ ꯉꯝꯗꯅꯕꯒꯤꯗꯃꯛ ꯑꯋꯥꯡ ꯊꯪꯕ ꯉꯝꯈꯩ ꯄꯔꯤꯡꯗ
ꯅꯣꯡꯄꯣꯛꯇꯒꯤ ꯅꯣꯡꯆꯨꯞ ꯐꯥꯎꯕ ꯆꯦꯛ, ꯅꯨꯡ, ꯂꯩꯕꯥꯛ, ꯎ ꯑꯃꯗꯤ ꯑꯇꯩ
ꯄꯣꯠꯂꯝ ꯀꯌꯥ ꯁꯤꯖꯤꯟꯅꯗꯨꯅ ꯁꯥꯡꯅ ꯄꯜ ꯈꯥꯒꯠꯂꯤ꯫ ꯑꯍꯥꯟꯕꯗ
ꯈꯥꯒꯠꯈꯤꯕ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯄꯜ ꯃꯆꯥꯁꯤꯡ ꯀꯥꯏꯅꯊꯪꯗ ꯄꯨꯟꯅ
ꯁꯝꯖꯤꯟꯅꯗꯨꯅ ꯍꯦꯟꯅ ꯃꯄꯥꯡꯒꯜ ꯀꯟꯈꯠꯍꯟꯈ꯭ꯔꯕ ꯃꯇꯨꯡꯗ
ꯒ꯭ꯔꯦꯠ ꯋꯥꯜ ꯑꯣꯐ ꯆꯥꯏꯅꯥ ꯍꯥꯏꯅ ꯈꯪꯅꯈꯤꯕꯅꯤ꯫

ꯑꯍꯥꯟꯕ ꯑꯣꯏꯅ ꯈ꯭ꯔꯤꯁꯇꯒꯤ ꯃꯃꯥꯡ 220 ꯗꯒꯤ 206
ꯐꯥꯎꯕꯒꯤ ꯃꯅꯨꯡꯗ ꯆꯥꯏꯅꯥꯒꯤ ꯑꯍꯥꯟꯕ ꯅꯤꯡꯊꯧꯔꯦꯜ ꯀꯤꯟ ꯁꯤ
ꯍꯨꯋꯥꯡꯅ ꯈꯥꯒꯠꯈꯤꯕ ꯄꯜ ꯑꯗꯨꯅ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯃꯃꯤꯡ ꯆꯠꯈꯤ꯫

ꯍꯥꯏꯔꯤꯕ ꯆꯦꯛꯄꯜ ꯑꯗꯨꯒꯤ ꯁꯔꯨꯛ ꯑꯌꯥꯝꯕ ꯉꯁꯤꯗꯤ
ꯂꯩꯇ꯭ꯔꯦ꯫ ꯃꯇꯨꯡ ꯇꯥꯔꯛꯄꯗ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯆꯦꯛꯄꯜ ꯀꯌꯥ
ꯈꯥꯒꯠꯂꯛꯈꯤ꯫ ꯍꯧꯖꯤꯛ ꯂꯩꯔꯤꯕ ꯄꯜ ꯑꯌꯥꯝꯕ ꯃꯤꯡ ꯗꯥꯏꯅꯦꯁꯇꯤ
ꯃꯇꯝꯗ ꯈꯥꯒꯠꯄ ꯍꯧꯈꯤꯕꯅꯤ꯫

ꯒ꯭ꯔꯦꯠ ꯋꯥꯜ ꯁꯦꯝꯒꯠꯈꯤꯕꯒꯤ ꯑꯇꯩ ꯑꯇꯣꯞꯄ
ꯃꯔꯝꯁꯤꯡꯒꯤ ꯃꯅꯨꯡꯗ ꯉꯝꯈꯩ ꯉꯥꯛ ꯁꯦꯟꯕ, ꯁꯤꯜꯛ ꯔꯣꯗꯇ
ꯄꯨꯊꯣꯛ ꯄꯨꯁꯤꯟ ꯇꯧꯕ ꯄꯣꯠꯂꯝꯁꯤꯡꯗꯒꯤ ꯇꯦꯛꯁ ꯂꯧꯕ ꯑꯃꯁꯨꯡ
ꯉꯝꯈꯩ ꯂꯥꯟꯊꯣꯛ ꯂꯥꯟꯁꯤꯟ ꯇꯧꯕ ꯊꯤꯡꯕ ꯑꯁꯤꯅꯆꯤꯡꯕ ꯌꯥꯎꯔꯤ꯫

ꯇꯨꯡꯗ ꯋꯥꯠꯆ ꯇꯋꯥꯔ, ꯂꯥꯟꯃꯤꯒꯤ ꯕꯦꯔꯦꯛ ꯑꯃꯁꯨꯡ ꯒꯦꯔꯤꯁꯟ
ꯁ꯭ꯇꯦꯁꯟꯁꯤꯡ ꯁꯦꯝꯒꯠꯈꯤꯕꯗꯒꯤꯗꯤ ꯒ꯭ꯔꯦꯠ ꯋꯥꯜꯒꯤ ꯀꯥꯟꯅꯕ
ꯍꯦꯟꯒꯠꯂꯛꯈꯤ꯫ ꯒ꯭ꯔꯦꯠ ꯋꯥꯜꯒꯤ ꯃꯄꯨꯡ ꯑꯣꯏꯕ ꯁꯔꯨꯛ ꯑꯗꯨ
ꯅꯣꯡꯄꯣꯛ ꯊꯪꯕ ꯃꯥꯏꯀꯩꯗ ꯁꯥꯅꯍꯥꯏꯒꯨꯋꯟꯗꯒꯤ ꯅꯣꯡꯆꯨꯞ ꯂꯣꯃꯗ
ꯂꯣꯞ ꯂꯦꯛ ꯐꯥꯎꯕ ꯁꯟꯗꯣꯛꯂꯝꯃꯤ꯫ ꯑꯥꯔꯀꯤꯑꯣꯂꯖꯤꯀꯦꯜ ꯁꯔꯚꯦ
ꯑꯃꯒꯤ ꯃꯇꯨꯡꯏꯟꯅ ꯋꯥꯜꯒꯤ ꯑꯁꯥꯡꯕ ꯀꯤꯂꯣꯃꯤꯇꯔ 8,850
(ꯃꯥꯏꯜ 5,500) ꯅꯤ꯫ ꯑꯇꯣꯞꯄ ꯑꯥꯔꯀꯤꯑꯣꯂꯣꯖꯤꯀꯦꯜ ꯁꯔꯚꯦ
ꯑꯃꯒꯤ ꯃꯇꯨꯡ ꯏꯟꯅꯗꯤ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯃꯁꯥꯁꯤꯡ ꯊꯥꯔꯒ
ꯒ꯭ꯔꯦꯠ ꯋꯥꯜꯒꯤ ꯑꯄꯨꯟꯕ ꯑꯁꯥꯡꯕ ꯀꯤꯂꯣꯃꯤꯇꯔ 21,196 (ꯃꯥꯏꯜ
13,171) ꯅꯤ ꯍꯥꯏꯔꯤ꯫

ꯗ ꯒ꯭ꯔꯦꯠ ꯋꯥꯜ ꯑꯣꯐ ꯆꯥꯏꯅꯥꯒꯤ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯃꯃꯤꯡ
ꯀꯌꯥꯃꯔꯨꯝ ꯂꯩ꯫ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯃꯤꯔꯣꯜꯅ ꯃꯁꯤꯕꯨ ‘ꯆꯥꯡ ꯆꯦꯡ’, ‘ꯗ
ꯋꯥꯜꯁ ꯑꯣꯐ ꯀꯤꯟ ꯁꯤ ꯍꯨꯋꯥꯡ’, ‘ꯋꯥꯟꯂꯤ ꯆꯥꯡ ꯆꯦꯡ’, ‘ꯐ꯭ꯔꯟꯇꯤꯌꯔ’,

‘ꯑꯥꯎꯇꯔ ꯐꯣꯔꯇ꯭ꯔꯦꯁ’, ‘ꯕꯣꯔꯗꯔ ꯋꯥꯜ’, ‘ꯄꯔꯄꯜ ꯐ꯭ꯔꯟꯇꯤꯌꯔ’

ꯑꯃꯗꯤ ‘ꯑꯥꯔꯠ ꯗ꯭ꯔꯦꯒꯣꯟ’ ꯍꯥꯏꯅ ꯈꯪꯅꯔꯝꯃꯤ꯫

ꯀꯤꯟ, ꯋꯩ, ꯓꯥꯎ, ꯀꯤ, ꯌꯥꯟ ꯑꯃꯗꯤ ꯖꯣꯡ ꯁꯥꯟꯅꯆꯤꯡꯕ
ꯆꯥꯏꯅꯥꯒꯤ ꯌꯦꯡꯊꯤꯅꯕ ꯁ꯭ꯇꯦꯠꯁꯤꯡꯅ ꯃꯁꯥ ꯃꯁꯥꯒꯤ ꯉꯝꯈꯩ ꯉꯥꯛ
ꯁꯦꯟꯅꯕꯒꯤꯗꯃꯛ ꯄꯜ ꯋꯥꯡꯅ ꯈꯥꯒꯠꯄꯒꯤ ꯆꯠꯅꯕꯤ ꯑꯃ ꯂꯩꯔꯝꯃꯤ꯫

ꯈ꯭ꯔꯤꯁꯇꯒꯤ ꯃꯃꯥꯡ 221 ꯗ ꯀꯤꯟ ꯁꯤ ꯍꯨꯋꯥꯡꯅ ꯌꯦꯡꯊꯤꯅꯕ
ꯁ꯭ꯇꯦꯠꯁꯤꯡ ꯈꯨꯗꯝ ꯆꯟꯗꯨꯅ ꯀꯤꯟ ꯗꯥꯏꯅꯦꯁꯇꯤꯒꯤ ꯃꯈꯥꯗ ꯑꯄꯨꯟꯕ
ꯆꯥꯏꯅꯥ ꯑꯃ ꯁꯦꯝꯒꯠꯈꯤ꯫ ꯑꯄꯨꯟꯕ ꯂꯩꯉꯥꯛ ꯑꯃ ꯁꯦꯝꯒꯠꯇꯨꯅ
ꯂꯥꯜꯍꯧꯕ ꯃꯆꯥ ꯃꯆꯥꯁꯤꯡ ꯅꯝꯊꯅꯕꯒꯤ ꯄꯥꯟꯗꯝꯗ ꯃꯍꯥꯛꯅ ꯋꯥꯜꯒꯤ
ꯁꯔꯨꯛ ꯈꯔ ꯁꯤꯗꯣꯛꯂꯒ ꯍꯦꯟꯅ ꯃꯄꯨꯡ ꯐꯥꯕ ꯑꯃꯁꯨꯡ ꯃꯑꯣꯪ ꯇꯥꯕ
ꯄꯜ ꯑꯃ ꯈꯥꯒꯠꯅꯕ ꯌꯥꯊꯪ ꯄꯤꯈꯤ꯫ ꯃꯇꯧ ꯑꯁꯨꯝꯅ ꯅꯧꯅ ꯈꯥꯒꯠꯈꯤꯕ
ꯄꯜ ꯑꯗꯨ ꯀꯌꯥ ꯌꯥꯝꯅ ꯁꯥꯡꯕꯒꯦ ꯍꯥꯏꯕ ꯆꯞ ꯆꯥꯅ ꯈꯪꯅꯕ ꯃꯇꯤꯛ
ꯆꯥꯕ ꯔꯦꯀꯣꯔꯗ ꯑꯃꯠꯇ ꯐꯪꯕ ꯉꯝꯗ꯭ꯔꯦ꯫ ꯃꯇꯝꯒꯤ ꯈꯣꯡꯖꯩ
ꯃꯇꯨꯡꯟꯅ ꯋꯥꯜꯒꯤ ꯁꯔꯨꯛ ꯑꯌꯥꯝꯕ ꯑꯃꯥꯡ ꯑꯇꯥ ꯊꯣꯛꯈꯤꯕꯗꯒꯤ
ꯁꯔꯨꯛ ꯈꯔꯇꯃꯛ ꯉꯥꯏꯍꯧꯔꯦ꯫

ꯑꯏꯕ ꯀꯌꯥꯅ ꯏꯗꯨꯅ ꯊꯂꯝꯕ ꯔꯦꯀꯣꯔꯗꯁꯤꯡꯒꯤ ꯃꯇꯨꯡꯏꯟꯅ
ꯋꯥꯜ ꯑꯗꯨ ꯁꯥꯕꯗ ꯁꯤꯟꯃꯤ ꯂꯤꯁꯤꯡ ꯆꯥ ꯀꯌꯥ ꯁꯤꯈꯤ ꯍꯥꯏꯔꯤ꯫ ꯇꯨꯡꯗ
14 ꯁꯨꯕ ꯆꯍꯤꯆꯥꯒꯤ ꯑꯗꯨꯋꯥꯏꯗ ꯒ꯭ꯔꯦꯠ ꯋꯥꯜꯒꯤ ꯋꯥꯈꯜꯂꯣꯟ ꯑꯁꯤ
ꯃꯤꯡ ꯗꯥꯏꯅꯦꯁꯇꯤꯒꯤ ꯃꯇꯝꯗ ꯅꯧꯍꯧꯅ ꯑꯃꯨꯛ ꯍꯧꯗꯣꯛꯅꯔꯛꯈꯤ꯫

ꯇꯨꯃꯨꯒꯤ ꯂꯥꯟꯐꯝꯗ ꯀꯤꯔꯥꯠꯁꯤꯡꯅ ꯃꯤꯡ ꯑꯥꯔꯃꯤꯕꯨ ꯃꯥꯏꯊꯤꯕ
ꯄꯤꯈꯤꯕ ꯑꯃꯗꯤ ꯂꯥꯟꯐꯝ ꯀꯌꯥꯗ ꯃꯣꯡꯒꯣꯂꯤꯌꯥꯟ ꯇ꯭ꯔꯥꯏꯕꯁꯤꯡꯅ
ꯃꯤꯡ ꯐꯨꯔꯨꯞꯄ ꯍꯟꯖꯤꯟ ꯍꯟꯖꯤꯟ ꯃꯥꯏꯊꯤꯕ ꯄꯤꯈꯤꯕꯗꯒꯤꯗꯤ
ꯑꯋꯥꯡ ꯊꯪꯕ ꯆꯥꯏꯅꯥꯒꯤ ꯉꯝꯈꯩꯗ ꯃꯤꯡ ꯐꯨꯔꯨꯞꯅ ꯅꯧꯅ ꯆꯦꯛꯄꯜ
ꯈꯥꯒꯠꯄꯒꯤ ꯋꯥꯈꯜ ꯄꯣꯛꯂꯛꯈꯤ꯫ ꯍꯟꯗꯛꯇꯤ ꯆꯦꯛ ꯑꯃꯁꯨꯡ
ꯅꯨꯡ ꯁꯤꯖꯠꯅꯅꯕ ꯃꯔꯝꯅ ꯋꯥꯜꯒꯤ ꯃꯄꯥꯡꯒꯜ ꯍꯥꯟꯅꯗꯒꯤ ꯌꯥꯝꯅ
ꯍꯦꯟꯅ ꯀꯜꯂꯝꯃꯤ꯫ ꯋꯥꯜꯒꯤ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯁꯔꯨꯛꯁꯤꯡꯗ
ꯋꯥꯠꯆꯋꯥꯔ 25,000 ꯔꯣꯝ ꯁꯦꯝꯒꯠꯇꯨꯅ ꯌꯦꯛꯅꯕꯁꯤꯡꯒꯤ ꯈꯨꯠꯇꯒ
ꯆꯥꯏꯅꯥꯕꯨ ꯉꯥꯛ ꯁꯦꯟꯅꯕ ꯊꯧꯔꯥꯡ ꯂꯧꯈꯠꯂꯝꯃꯤ꯫ ꯆꯥꯏꯅꯥꯒꯤ ꯒ꯭ꯔꯦꯠ
ꯋꯥꯜ ꯑꯁꯤ ꯁꯨꯟꯗ꯭ꯔꯪꯗꯒꯤ ꯌꯥꯝꯅ ꯃꯦꯛ ꯁꯦꯡꯅ ꯎꯕ WIT ꯍꯥꯏꯅ
ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯑꯦꯁꯇ꯭ꯔꯣꯅꯣꯠꯁꯤꯡꯅ ꯐꯣꯡꯗꯣꯛꯈꯤꯕ ꯂꯩꯈ꯭ꯔꯦ꯫

ꯌꯨꯔꯣꯄꯤꯌꯥꯟ ꯁ꯭ꯄꯦꯁ ꯑꯦꯖꯦꯟꯁꯤ ꯏ ꯑꯦꯁ ꯑꯦꯅ ꯁꯨꯟꯗ꯭ꯔꯪꯗꯒꯤ
ꯅꯝꯂꯛꯄ ꯒ꯭ꯔꯦꯠ ꯋꯥꯜꯒꯤ ꯐꯣꯇꯣꯒ꯭ꯔꯥꯐꯁꯤꯡ ꯋꯦꯕꯁꯥꯏꯠꯇ
ꯊꯥꯒꯠꯂꯛꯈꯤ꯫ ꯆꯥꯏꯅꯤꯖ ꯑꯃꯦꯔꯤꯀꯥꯟ ꯑꯦꯁꯇ꯭ꯔꯣꯅꯣꯠ ꯂꯤꯔꯣꯏ
ꯆꯤꯌꯥꯑꯣꯟꯁꯨ ꯏꯟꯇꯔꯅꯦꯁꯅꯦꯜ ꯁ꯭ꯄꯦꯁ ꯁ꯭ꯇꯦꯁꯟꯗꯒꯤ ꯒ꯭ꯔꯦꯠ
ꯋꯥꯜꯒꯤ ꯐꯣꯇꯣ ꯅꯝꯂꯛꯈꯤ꯫

ꯆꯥꯏꯅꯥꯒꯤ ꯒ꯭ꯔꯦꯠ ꯋꯥꯜ ꯑꯁꯤ ꯉꯁꯤꯗꯤ ꯃꯥꯂꯦꯝꯒꯤ
ꯑꯣꯏꯅ ꯈꯨꯠ ꯁꯥ ꯍꯩꯕꯒꯤ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯁꯤꯡꯊꯥꯅꯤꯡꯉꯥꯏ ꯑꯣꯏꯕ
ꯈꯨꯗꯣꯜ ꯑꯃꯅꯤ ꯍꯥꯏꯅ ꯂꯧꯅꯔꯦ꯫ ꯀꯨꯝꯖꯥ 1987 ꯇ ꯌꯨꯅꯥꯏꯇꯦꯗ
ꯅꯦꯁꯟꯁ ꯑꯦꯗꯨꯀꯦꯁꯅꯦꯜ, ꯁꯥꯏꯟꯇꯤꯐꯤꯛ ꯑꯦꯟꯗ ꯀꯜꯆꯔꯦꯜ
ꯑꯣꯔꯒꯅꯥꯏꯖꯦꯁꯟ (ꯌꯨꯅꯦꯁꯀꯣ) ꯅ ꯒ꯭ꯔꯦꯠ ꯋꯥꯜꯕꯨ ꯋꯥꯔꯜ ꯍꯦꯔꯤꯇꯦꯖ
ꯁꯥꯏꯠ ꯑꯣꯏꯅ ꯂꯥꯎꯊꯣꯛꯈꯤꯕꯒ ꯂꯣꯏꯅꯅ ꯃꯤꯅ ꯁꯥꯕ ꯄꯣꯠꯁꯛ
ꯑꯃꯕꯨ ꯊꯥ ꯂꯩꯕꯥꯛꯇꯒꯤ ꯎꯕ ꯉꯝꯕꯁꯤ ꯒ꯭ꯔꯦꯠ ꯋꯥꯜ ꯃꯊꯟꯇꯅꯤ ꯍꯥꯏꯅ
ꯐꯣꯡꯗꯣꯛꯈꯤ꯫ ꯃꯥꯂꯦꯝꯒꯤ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯃꯐꯝꯗꯒꯤ ꯃꯤꯑꯣꯏ
ꯂꯤꯁꯤꯡ ꯆꯥ ꯀꯌꯥꯅ ꯆꯍꯤ ꯈꯨꯗꯤꯡꯒꯤ ꯒ꯭ꯔꯦꯠ ꯋꯥꯜ ꯌꯦꯡꯕ ꯆꯠꯅꯔꯤ꯫

ꯂꯧꯎꯁꯤꯡꯎꯒꯤ ꯀꯥꯈꯜ IMPHAL, MONDAY, JULY 09, 2018 ꯅꯤꯡꯊꯧꯀꯥꯕ, ꯏꯉꯥꯒꯤ 26 ꯅꯤ ꯄꯥꯟꯕ, ꯃꯥꯂꯤꯌꯥ ꯀꯨꯝꯁꯤꯡ 3416 ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ
2 HUEIYEN LANPAO

ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ

...ꯑꯦꯗꯤꯇꯔꯗ ꯊꯥꯔꯛꯄ ꯆꯤꯊꯤ...

ꯎꯄꯨ ꯉꯥꯒꯤ ꯃꯔꯥꯏꯕꯛ
ꯏꯀꯥꯏꯈꯨꯝꯅꯖꯔꯕ ꯑꯦꯗꯤꯇꯔ,
ꯍꯧꯈꯤꯕ ꯖꯨꯟ 29 ꯗ ꯐꯨꯗ ꯁꯦꯐꯇꯤꯒꯤ ꯅꯣꯗꯜ ꯑꯣꯐꯤꯁꯥꯔꯅ ꯑꯣꯔꯗꯔ ꯑꯃ ꯊꯣꯛꯇꯨꯅ
ꯃꯅꯤꯄꯨꯔꯒꯤ ꯃꯄꯥꯟꯗꯒꯤ ꯄꯨꯁꯤꯜꯂꯛꯄ ꯎꯟꯅ ꯌꯣꯝꯕ ꯉꯥ (ꯎꯄꯨ ꯉꯥ ꯍꯥꯏꯅꯁꯨ ꯈꯪꯅꯕ) ꯃꯈꯜ
ꯈꯨꯗꯤꯡꯒꯤ ꯃꯅꯤꯄꯨꯔꯗ ꯌꯣꯟꯕꯗ ꯑꯊꯤꯡꯕ ꯊꯝꯈ꯭ꯔꯦ꯫ ꯑꯊꯤꯡꯕ ꯊꯝꯈꯇꯕꯒꯤ ꯃꯔꯨꯑꯣꯏꯕ
ꯃꯔꯝꯗꯤ ꯍꯥꯏꯔꯤꯕ ꯎꯟꯒꯤ ꯉꯥꯁꯤꯡ ꯑꯁꯤꯗ ꯍꯛꯆꯥꯡ ꯁꯣꯛꯅꯤꯡꯉꯥꯏ ꯑꯣꯏꯕ ꯐꯣꯔꯃꯦꯂꯤꯟ
ꯍꯥꯏꯅ ꯈꯪꯅꯕ ꯍꯨꯒꯤ ꯃꯁꯛ ꯑꯣꯏꯔꯕ ꯀꯦꯃꯤꯀꯦꯜ ꯑꯁꯤ ꯌꯥꯎꯕ ꯊꯦꯡꯅꯕꯗꯒꯤꯅꯤ ꯍꯥꯏꯔꯤ꯫

ꯍꯥꯏꯔꯤꯕ ꯃꯄꯥꯟꯗꯒꯤ ꯄꯨꯁꯤꯜꯂꯛꯄ ꯎꯟꯒꯤ ꯉꯥ ꯊꯤꯡꯕꯒꯤ ꯊꯕꯛꯁꯤ ꯌꯨꯝꯊꯪꯅꯔꯤꯕ
ꯅꯒꯥꯂꯦꯟꯗ ꯁ꯭ꯇꯦꯠꯅ ꯍꯥꯟꯅ ꯄꯥꯏꯈꯠꯈ꯭ꯔꯕ ꯈꯣꯡꯊꯥꯡ ꯑꯃꯅꯤ꯫ ꯍꯥꯏꯔꯤꯕ ꯅꯥꯒꯥꯂꯦꯟꯗ ꯁ꯭ꯇꯦꯠ
ꯑꯁꯤꯗꯗꯤ ꯑꯊꯤꯡꯕꯒꯤ ꯍꯨꯀꯨꯝ ꯑꯁꯤ ꯍꯦꯛ ꯊꯣꯛꯈꯤꯕꯒ ꯈꯨꯗꯛꯇꯒꯤ ꯁ꯭ꯇꯦꯠ ꯑꯗꯨꯗ \

ꯣꯜꯂꯝꯕ ꯃꯄꯥꯟꯒꯤ ꯎꯟꯒꯤ ꯉꯥ ꯄꯨꯝꯅꯃꯛ ꯃꯐꯝ ꯆꯥꯕ ꯌꯦꯡꯂꯒ ꯐꯨꯝꯖꯤꯟꯗꯨꯅ ꯃꯥꯡꯍꯟꯈꯤ꯫

ꯑꯗꯨꯕꯨ ꯃꯅꯤꯄꯨꯔꯗꯗꯤ ꯑꯁꯤꯒꯨꯝꯕ ꯃꯈꯜꯒꯤ ꯉꯥꯁꯤꯡ ꯑꯁꯤ ꯃꯥꯡꯍꯟꯈꯤꯕꯒꯤ ꯊꯕꯛ ꯆꯠꯊꯕ
ꯎꯗꯦ, ꯄꯥꯎ ꯇꯥꯗꯦ꯫ ꯍꯥꯟꯅ ꯍꯥꯟꯅꯒꯨꯝ ꯉꯥ ꯌꯣꯟꯕ ꯗꯨꯀꯥꯟꯁꯤꯡꯗ ꯑꯗꯨꯝ ꯃꯈꯥ ꯆꯠꯊꯅ ꯌꯣꯟꯕꯒꯤ
ꯄꯥꯎ ꯇꯥꯅꯔꯤ꯫

ꯆꯩꯔꯛꯁꯤꯗ ꯍꯧꯈꯤꯕ ꯖꯨꯂꯥꯏ 4 ꯗ ꯑꯀꯛꯅꯕ ꯆꯠꯅ-ꯀꯥꯡꯂꯣꯟ ꯈꯔꯒꯤ ꯃꯈꯥꯗ ꯑꯃꯨꯛ
ꯍꯟꯅ ꯎꯟꯅ ꯌꯣꯝꯕ ꯎꯄꯨꯒꯤ ꯉꯥ ꯌꯣꯟꯕ ꯌꯥꯔꯒꯅꯤ ꯍꯥꯏꯅ ꯃꯅꯤꯄꯨꯔ ꯍꯦꯜꯊ ꯁꯥꯔꯚꯤꯁꯦꯁꯀꯤ
ꯗꯤꯔꯦꯛꯇꯔꯅ ꯑꯣꯔꯗꯔ ꯑꯃꯁꯨ ꯊꯣꯛꯈ꯭ꯔꯦ꯫ ꯊꯝꯂꯤꯕ ꯀꯟꯗꯤꯁꯟꯁꯤꯡꯒꯤ ꯃꯅꯨꯡꯗ
ꯃꯔꯨꯑꯣꯏꯕ ꯈꯔꯗꯤ ꯄꯨꯁꯤꯜꯂꯛꯂꯤꯕ ꯉꯥꯁꯤꯡꯒꯤ ꯁꯦꯝꯄꯜ ꯂꯧꯗꯨꯅ ꯁ꯭ꯇꯦꯠ ꯐꯨꯗ ꯂꯦꯕꯇ ꯑꯃꯗꯤ
ꯀꯣꯜꯀꯥꯇꯥꯗ ꯊꯥꯗꯨꯅ ꯀꯣꯜꯀꯇꯥ ꯐꯨꯗ ꯆꯥꯡꯌꯦꯡ ꯇꯧꯔꯕ ꯃꯇꯨꯡꯗ ꯍꯛꯆꯥꯡ ꯁꯣꯛꯅꯤꯡꯉꯥꯏ ꯑꯣꯏꯕ
ꯃꯆꯜ (ꯀꯦꯃꯤꯀꯦꯜ) ꯌꯥꯎꯗ꯭ꯔꯕ ꯉꯥ ꯑꯗꯨꯇꯕꯨ ꯌꯣꯜꯍꯟꯕ, ꯑꯅꯤꯁꯨꯕꯗꯅ ꯀꯅꯥꯒꯨꯝꯕ ꯉꯥ ꯂꯩꯔꯤꯕ
ꯃꯤꯑꯣꯏ ꯑꯗꯨꯅ ꯆꯤꯡꯅꯕ ꯌꯥꯎꯔꯕꯗꯤ ꯈꯨꯗꯛꯀꯤ ꯑꯣꯏꯅ ꯆꯥꯡꯌꯦꯡ ꯇꯧꯕ ꯌꯥꯕ ꯃꯦꯆꯤꯟ ꯊꯝꯕ
ꯍꯥꯏꯕꯁꯤꯅꯤ꯫ ꯑꯗꯨꯒ ꯑꯔꯣꯏꯕ ꯑꯍꯨꯝꯁꯨꯕ ꯀꯟꯗꯤꯁꯟ ꯑꯗꯨꯗꯅ ꯀꯅꯥꯒꯨꯝꯕ ꯉꯥ ꯌꯣꯟꯕ ꯃꯤꯑꯣꯏ
ꯑꯃꯅ ꯑꯥꯏꯟ ꯀꯥꯏꯅ ꯌꯣꯜꯂꯝꯕ ꯊꯦꯡꯅꯔꯕꯗꯤ ꯃꯔꯥꯜꯒꯤꯗꯃꯛ ꯐꯡꯕ ꯌꯥꯕ ꯆꯩꯔꯥꯛ ꯑꯗꯨꯒꯤ
ꯃꯇꯥꯡꯗꯅꯤ꯫ ꯐꯥꯏꯟ ꯑꯣꯏꯅ ꯂꯨꯄꯥ ꯂꯥꯈ ꯑꯃ ꯐꯥꯎꯕ ꯊꯤꯍꯟꯕ, ꯊꯥ ꯑꯍꯨꯝꯗꯒꯤ ꯍꯧꯔꯒ ꯃꯄꯨꯟꯁꯤ
ꯆꯨꯞꯄ ꯖꯦꯜꯗ ꯊꯝꯕ ꯌꯥꯕꯒꯤ ꯋꯥꯐꯝ ꯌꯥꯎꯔꯤ꯫

ꯍꯥꯏꯔꯤꯕ ꯃꯊꯛꯀꯤ ꯀꯟꯗꯤꯁꯟꯁꯤꯡ ꯑꯁꯤ ꯌꯦꯡꯂꯨꯔꯒ ꯋꯥꯍꯪ ꯀꯌꯥ ꯊꯣꯔꯛꯏ ꯃꯗꯨꯗꯤ
ꯑꯍꯥꯟꯕꯗ ꯀꯔꯤꯒꯤꯗꯃꯛ ꯂꯦꯕ ꯇꯦꯁꯠ ꯑꯁꯤ ꯃꯐꯝ ꯑꯅꯤꯅ ꯇꯧꯕꯅꯣ? ꯀꯣꯜꯀꯥꯇꯥꯗ ꯆꯥꯡꯌ
ꯦꯡꯒꯤꯗꯃꯛ ꯁꯦꯝꯕꯜ ꯊꯥꯕ ꯑꯃꯗꯤ ꯇꯦꯁꯠꯀꯤ ꯔꯤꯖꯜꯠ ꯂꯥꯛꯄꯗ ꯅꯨꯃꯤꯠ ꯀꯌꯥꯅꯤ ꯆꯪꯒꯗꯒꯦ?

ꯆꯥꯡꯌꯦꯡ ꯑꯃꯈꯛꯀꯤ ꯔꯤꯖꯜꯠꯅ ꯉꯥꯁꯤꯡ ꯑꯗꯨ ꯌꯣꯟꯕ ꯑꯃꯗꯤ ꯌꯣꯅꯗꯕ ꯍꯂꯏꯕꯗꯨ ꯂꯦꯞꯄ \

ꯥꯒꯗꯧꯔꯤꯕ꯭ꯔ?

ꯑꯅꯤꯁꯨꯕ ꯀꯅꯗꯤꯁꯟꯒꯤ ꯃꯇꯥꯡꯗ ꯍꯥꯏꯖꯅꯤꯡꯕ ꯋꯥꯐꯝꯗꯤ ꯂꯥꯟꯅꯥꯏ ꯆꯥꯡꯌꯦꯡꯒꯤꯗꯃꯛ
ꯊꯝꯕꯤꯒꯗꯧꯔꯤꯕ ꯃꯦꯆꯤꯟ ꯑꯗꯨ ꯌꯥꯝꯅ ꯃꯔꯥꯡ ꯀꯥꯏꯅ ꯊꯝꯕꯤꯕ ꯑꯃ ꯆꯪꯏ꯫ ꯍꯥꯟꯅ ꯃꯥꯡꯖꯧꯅꯅ ꯃꯇꯝ
ꯂꯦꯞꯊꯣꯛꯂꯕ ꯎꯁꯕ-ꯃꯦꯂꯥ. ꯆꯥꯛꯆꯥ-ꯍꯩꯖꯥꯅꯕꯒꯤꯗꯤ ꯆꯥꯡꯌꯦꯡ ꯇꯧꯅꯕ ꯃꯇꯝ ꯈꯔ ꯐꯪꯕꯁꯨ ꯌꯥꯏ, ꯃꯗꯨ
ꯅꯠꯇꯅ ꯈꯨꯗꯛꯀꯤ ꯑꯣꯏꯕ ꯋꯥꯐꯝꯂꯥꯛꯂꯕꯗꯤ ꯀꯝꯗꯧꯕ ꯍꯥꯏꯕ ꯑꯁꯤꯁꯨ ꯃꯨꯟꯅ ꯈꯟꯊꯕ ꯃꯊꯧ ꯇꯥꯏ꯫

ꯑꯍꯨꯝꯁꯨꯕ ꯑꯃꯗꯤ ꯑꯔꯣꯏꯕ ꯆꯩꯔꯥꯛ ꯐꯪꯕꯒꯤ ꯃꯇꯥꯡ ꯑꯁꯤꯗꯗꯤ ꯀꯔꯤꯁꯨ ꯍꯥꯏꯖꯅꯤꯡꯉꯥꯏ ꯂꯩꯖꯗꯦ꯫

ꯑꯣꯏꯊꯣꯛꯂꯔꯣꯏꯗꯕ ꯋꯥꯐꯝ ꯉꯥꯛꯇꯅꯤ ꯍꯥꯏꯅ ꯁꯨꯞꯅ ꯊꯝꯖꯒꯦ꯫

ꯑꯔꯣꯏꯕꯗ ꯊꯝꯖꯅꯤꯡꯂꯤꯕ ꯋꯥꯐꯝꯗꯤ ꯏꯁꯥꯒꯤ ꯄꯣꯠꯊꯣꯛ ꯆꯥꯕ ꯀꯣꯟꯅꯖꯗꯕ
ꯃꯔꯝꯅꯃꯄꯥꯟꯗꯒꯤ ꯄꯨꯁꯤꯜꯂꯛꯄ ꯎꯟꯒꯤ ꯉꯥ ꯑꯁꯤ ꯊꯤꯡꯈ꯭ꯔꯕꯗꯤ ꯉꯥꯒꯤ ꯑꯣꯏꯕ ꯈꯨꯗꯣꯡꯆꯥꯗꯕ
ꯈꯔꯗꯤ ꯃꯥꯌꯣꯛꯅꯕ ꯃꯁꯥꯅ ꯇꯥꯕꯅꯤ꯫ ꯑꯗꯨꯃꯛꯄꯨ ꯁ꯭ꯂꯣ ꯄꯍꯏꯖꯅꯤꯡꯒꯤ ꯁꯛꯂꯣꯟ ꯂꯧꯔꯕ
ꯃꯄꯥꯟꯒꯤ ꯎꯟꯒꯤ ꯉꯥ ꯑꯁꯤꯕꯨꯗꯤ ꯃꯔꯝ ꯀꯌꯥꯃꯛꯇꯒꯤ ꯌꯦꯡꯂꯒ ꯃꯇꯝ ꯄꯨꯝꯕꯒꯤ ꯑꯣꯏꯅ \

ꯣꯟꯕ ꯊꯤꯡꯕꯅ ꯐꯩ ꯍꯥꯏꯖꯅꯤꯡꯏ꯫ ꯑꯗꯨꯃꯛꯄꯨ ꯌꯦꯡꯂꯒ ꯃꯇꯝ ꯄꯨꯝꯕꯒꯤ ꯑꯣꯏꯅ ꯌꯣꯟꯕ ꯊꯤꯡꯕꯅ
ꯐꯩ ꯍꯥꯏꯖꯅꯤꯡꯏ꯫ ꯑꯗꯨꯃꯛꯄꯨ ꯌꯦꯡꯁꯤ ꯎꯄꯨ ꯉꯥꯒꯤ ꯃꯔꯥꯏꯕꯛ꯫

ꯑꯗꯣꯝꯒꯤ- ꯁꯧꯕꯥꯝ ꯏꯟꯗ꯭ꯔꯃꯅꯤ
ꯈ꯭ꯋꯥꯏꯔꯥꯛꯄꯝ ꯂꯩꯀꯥꯏ, ꯏꯝꯐꯥꯜ
ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛ ꯁꯤꯖꯤꯟꯅꯕꯒꯤ ꯆꯥꯡ ꯋꯥꯡꯈꯠꯂꯛꯄ
ꯗꯤ ꯒ꯭ꯔꯦꯠ ꯋꯥꯜ ꯑꯣꯐ ꯆꯥꯏꯅꯥ
ꯃꯅꯤꯄꯨꯔꯗ ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛ ꯁꯤꯖꯤꯟꯅꯕꯒꯤ ꯆꯥꯡ ꯌꯥꯝꯅ ꯋꯥꯡꯂꯦ꯫

ꯇꯉꯥꯏꯐꯗꯕꯒꯤ ꯁꯤꯖꯤꯟꯅꯕ ꯍꯥꯏꯕꯗꯨ ꯑꯣꯏꯗ꯭ꯔꯦ꯫ ꯑꯀꯛꯅꯕ ꯂꯧꯐꯝ
ꯑꯃꯗ ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛ ꯑꯍꯨꯝꯂꯛ ꯀꯥꯞꯄ ꯐꯥꯎꯕ ꯌꯥꯎꯔꯦ꯫ ꯑꯌꯥꯝꯕ
ꯂꯧꯐꯝꯗ ꯑꯅꯤꯔꯛꯇꯤ ꯁꯣꯏꯗꯅ ꯁꯤꯖꯤꯟꯅꯔꯦ꯫ ꯃꯁꯤꯒꯤ ꯃꯔꯨꯑꯣꯏꯕ
ꯃꯔꯝꯗꯤ ꯁꯤꯖꯤꯟꯅꯒꯗꯧꯔꯤꯕ ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛꯀꯤ ꯃꯈꯜ, ꯁꯤꯖꯤꯟꯅꯕꯒꯤ
ꯃꯑꯣꯡ, ꯆꯥꯡ ꯑꯃꯁꯨꯡ ꯃꯇꯝ ꯑꯁꯤꯅꯆꯤꯡꯕꯗ ꯑꯁꯣꯏꯕ ꯂꯩꯕꯅꯅꯤ꯫

ꯐꯧꯔꯛꯇ ꯍꯧꯔꯤꯕ ꯅꯥꯄꯤꯁꯤꯡ ꯍꯥꯠꯅꯕ ꯃꯈꯜ ꯀꯌꯥꯒꯤ
ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛ ꯁꯤꯖꯤꯟꯅꯦ꯫ ꯁꯤꯖꯤꯟꯅꯕꯒꯤ ꯃꯇꯝ, ꯆꯥꯡ ꯑꯃꯁꯨꯡ
ꯆꯥꯏꯊꯣꯛꯄꯒꯤ ꯃꯑꯣꯡ ꯆꯨꯝꯂꯕꯗꯤ ꯍꯤꯗꯥꯛꯇꯨꯒꯤ ꯀꯥꯟꯅꯕ ꯆꯞ ꯆꯥꯅ
ꯐꯪꯕ ꯉꯝꯒꯅꯤ꯫ ꯐꯧ ꯄꯥꯝꯕꯤ ꯃꯔꯛꯇ ꯍꯧꯔꯤꯕ ꯅꯥꯄꯤꯁꯤꯡ ꯍꯥꯠꯄꯗ
ꯁꯤꯖꯤꯟꯅꯕ ꯌꯥꯕ ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛ ꯃꯈꯜꯁꯤꯡ ꯑꯣꯟꯊꯣꯛꯅ ꯌꯥꯝꯈ꯭ꯔꯦ꯫

ꯑꯗꯨꯕꯨ ꯍꯤꯗꯥꯛ ꯁꯤꯖꯤꯟꯅꯕꯗ ꯆꯪꯂꯤꯕ ꯁꯦꯟꯖꯪ, ꯁꯤꯖꯤꯟꯅꯒꯗꯧꯔꯤꯕ
ꯍꯤꯗꯥꯛꯇꯨꯒꯤ ꯚꯣꯂꯨꯝ, ꯍꯤꯗꯥꯛ ꯃꯈꯜꯗꯨꯅ ꯊꯣꯛꯍꯟꯕ ꯌꯥꯕ ꯑꯃꯥꯡꯕ
ꯑꯃꯁꯨꯡ ꯈꯨꯠꯂꯣꯏꯕ ꯈꯨꯠꯂꯣꯏꯗꯕꯒꯤ ꯃꯇꯨꯡ ꯏꯟꯅ ꯂꯧꯃꯤꯁꯤꯡꯒꯤ ꯑꯄꯥꯝ
ꯄꯥꯝꯗ ꯂꯥꯛꯏ꯫ ꯑꯗꯨꯕꯨ ꯐꯅꯥ ꯐꯕ ꯍꯤꯗꯥꯛ ꯑꯣꯏꯔꯕꯁꯨ ꯁꯤꯖꯤꯟꯅꯕꯒꯤ
ꯃꯇꯝꯕꯨ ꯁꯣꯏꯔꯕꯗꯤ ꯄꯨꯝꯅꯃꯛ ꯑꯔꯦꯝꯕꯅꯤ꯫ “ꯑꯩꯒꯤꯗꯤ ꯀꯥꯞꯐꯝ
ꯊꯣꯛꯄ ꯀꯥꯞꯈ꯭ꯔꯦ” ꯅꯠꯇ꯭ꯔꯒ “ꯆꯥꯏꯐꯝ ꯊꯣꯛꯄ ꯆꯥꯏꯈ꯭ꯔꯦ” ꯍꯥꯏꯗꯨꯅ
ꯄꯨꯛꯅꯤꯡ ꯅꯨꯡꯉꯥꯏꯕ ꯈꯛꯅꯤ꯫ ꯀꯥꯟꯅꯕꯗꯤ TWI ꯐꯪꯗꯦ꯫

ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛ ꯃꯈꯜꯁ: ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛꯁꯤꯡꯕꯨ ꯁꯤꯖꯤꯟꯅꯕꯒꯤ
ꯃꯇꯝꯒ ꯃꯔꯤ ꯂꯩꯅꯕ ꯑꯅꯤ ꯊꯣꯛꯅ ꯈꯥꯏꯗꯣꯛꯏ꯫

1) ꯅꯥꯄꯤ ꯃꯔꯨꯁꯤꯡ ꯄꯣꯛꯈꯥꯏꯗꯨꯅ ꯍꯧꯗ꯭ꯔꯤꯉꯩ ꯃꯇꯝꯗ ꯍꯥꯠꯍꯧꯕꯗ
ꯁꯤꯖꯤꯟꯅꯕ ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛꯁꯤꯡꯕꯨ ꯁꯝꯅ ꯄ꯭ꯔꯤ ꯏꯃꯔꯖꯦꯟꯁ ꯋꯤꯗꯤꯁꯥꯏꯗ

okTe SIep! Butachlor, Pretilachlor, Pyrazosulfuron

ethyl ꯂꯝꯗꯝꯁꯤꯗ ꯇꯣꯏꯅ ꯁꯤꯖꯤꯟꯅꯔꯤꯕ ꯍꯤꯗꯥꯛꯁꯤꯡꯅꯤ꯫ ꯍꯥꯏꯔꯤꯕ
ꯍꯤꯗꯥꯛꯁꯤꯡ ꯑꯁꯤ ꯐꯧ ꯂꯤꯡꯂꯕ ꯅꯠꯇ꯭ꯔꯒ ꯄꯥꯝꯐꯦꯜ ꯍꯨꯜꯂꯕ ꯃꯇꯨꯡ
ꯅꯨꯃꯤꯠ 3-4 ꯅꯤꯗꯒꯤ ꯍꯦꯟꯅ ꯊꯦꯡꯊꯗꯅ ꯁꯤꯖꯤꯟꯅꯒꯅꯤ꯫ ꯍꯥꯏꯕꯗꯤ
ꯂꯩꯕꯥꯛ ꯁꯦꯝꯂꯕ ꯃꯇꯨꯡ ꯎꯀꯥꯏ ꯇꯛꯂꯕ ꯃꯇꯨꯡꯗ ꯂꯩꯕꯥꯛꯤ ꯃꯊꯛ
ꯊꯪꯕ ꯏꯟꯆꯤ ꯑꯃꯒꯤ ꯃꯅꯨꯡꯗ ꯂꯩꯔꯤꯕ ꯅꯥꯄꯤ ꯃꯔꯨꯁꯤꯡꯗꯨ ꯍꯧꯗ꯭ꯔꯤꯉꯩꯗ
ꯍꯥꯠꯇꯣꯛꯅꯅꯕ ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛ (Pre emergence ꯄꯅꯅꯛꯡꯖꯡꯛꯅ)
ꯀꯥꯞꯄꯤ꯫ Butachlor ꯍꯥꯏꯕ ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛꯁꯤꯡ ꯃꯄꯪ (ꯒ꯭ꯔꯦꯅꯨꯜ)
ꯑꯣꯏꯅ ꯑꯃꯁꯨꯡ ꯃꯍꯤ ꯑꯣꯏꯅꯁꯨ WIT! ꯃꯄꯪ ꯑꯣꯏꯅ ꯂꯥꯛꯄ Punch

5% ꯅꯠꯇ꯭ꯔ Machet 5% ꯂꯧ KZA ꯑꯃꯗ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ 5-6
ꯆꯥꯏꯊꯣꯛꯀꯅꯤ꯫ ꯃꯍꯤ ꯑꯣꯏꯅ ꯂꯥꯛꯄ Butachlor 50% EC

ꯑꯣꯏꯔꯒꯅ KZA ꯑꯃꯗ ꯃꯤꯂꯤꯂꯤꯇꯔ 600 ꯏꯁꯤꯡ ꯂꯤꯇꯔ 100 ꯗ
ꯌꯥꯟꯁꯤꯟꯕꯤꯔꯒ ꯐꯧ ꯂꯤꯡꯂꯕ ꯃꯇꯨꯡ ꯅꯨꯃꯤꯠ 5-7 ꯐꯥꯎꯕꯒꯤ ꯃꯅꯨꯡꯗ
ꯀꯥꯞꯊꯣꯛꯍꯧꯒꯅꯤ꯫ ꯊꯦꯡꯊꯕꯗ ꯀꯥꯟꯅꯕ ꯐꯪꯗꯦ꯫

Pretilachlore (Rifi t 50%, Rifi t puls 37%)
ꯏꯁꯤꯡꯗ ꯁꯟꯗꯣꯛꯄ ꯌꯥꯝꯅ ꯂꯥꯏꯍꯜꯂꯕ ꯑꯃꯁꯨꯡ ꯌꯥꯝꯅ
ꯏꯐꯦꯛꯇꯤꯚ ꯑꯣꯏꯕ ꯍꯤꯗꯥꯛ) ꯟꯗꯃꯚꯅ 50% ꯅꯠꯇ꯭ꯔꯒ Delete

50%) ꯃꯍꯤ ꯑꯣꯏꯅ ꯂꯥꯛꯄ ꯍꯤꯗꯥꯛꯁꯤ ꯃꯤꯂꯤꯂꯤꯇꯔ 250 ꯗꯒꯤ
300 ꯐꯥꯎꯕ ꯏꯁꯤꯡ ꯂꯤꯇꯔ 150 ꯗ ꯌꯥꯟꯕꯤꯔꯒ ꯂꯧ KZA ꯑꯃꯗ
ꯀꯥꯞꯊꯣꯛꯀꯅꯤ꯫ ꯃꯁꯤ ꯐꯧ ꯂꯤꯡꯂꯕ ꯃꯇꯨꯡꯗ ꯅꯨꯃꯤꯠ ꯍꯨꯝꯅꯤ
ꯐꯥꯎꯕꯒꯤ ꯃꯅꯨꯡꯗ ꯄꯥꯡꯊꯣꯛꯀꯅꯤ꯫ ꯍꯤꯗꯥꯛꯁꯤ ꯀꯥꯞꯊꯣꯛꯄ ꯃꯇꯝꯗ
ꯏꯁꯤꯡꯒꯤ ꯆꯥꯡꯁꯤ ꯁꯦꯟꯇꯤꯃꯤꯇꯔ ꯑꯅꯤꯃꯨꯛꯇꯪ ꯊꯝꯕꯤꯒꯅꯤ꯫

ꯀꯥꯞꯈ꯭ꯔꯕ ꯃꯇꯨꯡ ꯅꯨꯃꯤꯠ ꯅꯤꯅꯤ/ ꯍꯨꯝꯅꯤ ꯊꯝꯕꯤꯔꯕ ꯃꯇꯨꯡꯗ
ꯊꯝꯅꯤꯡꯕ ꯏꯁꯤꯡꯒꯤ ꯆꯥꯡ (ꯁꯦꯃꯤ 5) ꯗ ꯊꯝꯕꯤꯕ ꯌꯥꯏ꯫ ꯏꯁꯤꯡꯒꯤ
ꯆꯥꯡꯅ ꯁꯦꯃꯤ ꯑꯅꯤꯗꯒꯤ ꯍꯦꯟꯅ ꯋꯥꯡꯅ ꯂꯩꯈ꯭ꯔꯕꯗꯤ ꯂꯩꯉꯣꯏ ꯀꯤꯂꯣ
5-6 ꯀꯥ ꯍꯤꯗꯥꯛꯁꯤ ꯃꯤꯂꯤ 250-300 ꯐꯥꯎꯕ ꯌꯥꯟꯕꯤꯔꯒ ꯂꯧ KZA

[ar vkTFOdseg!Pyrazosulfuron ethyl (Property,

Saathi, ꯁꯡꯦꯍꯤ etc.) 10% ꯑꯣꯏꯔꯒꯗꯤ ꯐꯧ ꯍꯨꯜꯂꯝꯗꯥꯏ
ꯅꯠꯇ꯭ꯔꯒ ꯂꯤꯡꯂꯝꯗꯥꯏ ꯑꯃꯁꯨꯡ ꯂꯤꯡꯈ꯭ꯔꯕ ꯅꯠꯇ꯭ꯔꯒ ꯄꯥꯝꯐꯦꯜ
ꯍꯨꯟꯈ꯭ꯔꯕ ꯃꯇꯨꯡ ꯅꯨꯃꯤꯠ ꯍꯨꯝꯅꯤ ꯐꯥꯎꯕꯗ ꯀꯥꯞꯊꯣꯛ ꯆꯥꯏꯊꯣꯛꯄ
ꯌꯥꯏ꯫ ꯍꯦꯟꯅ ꯐꯕꯗꯤ ꯄꯥꯝꯐꯦꯜ ꯍꯨꯟꯈ꯭ꯔꯕ ꯃꯇꯨꯡ ꯅꯠꯇ꯭ꯔꯒ
ꯂꯡꯈ꯭ꯔꯕ ꯃꯇꯨꯡ ꯅꯨꯃꯤꯠ ꯍꯨꯝꯅꯤꯗ ꯁꯤꯖꯤꯟꯅꯕꯅ ꯍꯦꯟꯅ ꯑꯣꯏꯖꯩ꯫

ꯃꯔꯝꯗꯤ ꯂꯤꯡꯗ꯭ꯔꯤꯉꯩꯗ ꯀꯥꯞꯊꯣꯛꯄ ꯆꯥꯏꯊꯣꯛꯈꯤꯕꯁꯤꯗꯤ ꯐꯧ
ꯂꯤꯡꯕ ꯃꯇꯝꯗ ꯂꯧꯐꯝꯗꯨꯗ ꯆꯥꯏꯊꯣꯛꯈꯤꯕꯁꯤꯗꯤ ꯐꯧ ꯂꯤꯡꯕ ꯃꯇꯝꯗ
ꯂꯧꯐꯝꯗꯨꯗ ꯆꯨꯠꯊꯣꯛ-ꯆꯠꯁꯤꯟ ꯇꯧꯕꯅ ꯍꯤꯗꯥꯛꯇꯨ ꯂꯩꯕꯥꯛ ꯃꯅꯨꯡꯗ
ꯆꯪꯍꯟꯈꯤꯕ ꯃꯔꯝꯅ ꯀꯥ ꯍꯦꯟꯅ ꯀꯥꯟꯅꯕ ꯉꯝꯍꯟꯗꯦ꯫ ꯃꯆꯤ
ꯃꯆꯤꯗ ꯅꯥꯄꯤ ꯍꯧꯔꯛꯏ꯫ ꯂꯤꯡꯂꯕ ꯃꯇꯨꯡ ꯅꯠꯇ꯭ꯔꯒ ꯄꯥꯝꯐꯦꯜ
ꯍꯨꯜꯂꯕ ꯃꯇꯨꯡꯗ ꯏꯁꯤꯡ ꯊꯥꯗꯣꯛꯈ꯭ꯔꯕ ꯃꯇꯨꯡꯗ ꯀꯥꯞꯂꯕꯗꯤ ꯆꯞ ꯆꯥꯅ
ꯀꯥꯟꯅꯕ WIT! KZA ꯑꯃ ꯆꯥꯎꯕ ꯂꯧꯐꯝꯒꯤꯗꯃꯛ ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛꯁꯤ
ꯒ꯭ꯔꯥꯝ 40 ꯆꯪꯒꯅꯤ꯫ ꯏꯁꯤꯡ ꯂꯤꯇꯔ 15 ꯈꯨꯗꯤꯡꯗ ꯒ꯭ꯔꯥꯝ 10 ꯌꯥꯅꯕꯤꯔꯒ
ꯀꯥꯞꯊꯣꯛꯀꯅꯤ꯫

2) ꯅꯥꯄꯤ ꯍꯧꯔꯕ ꯃꯇꯨꯡꯗ ꯅꯥꯄꯤꯁꯤꯡꯕꯨ ꯍꯥꯠꯅꯕ ꯍꯤꯗꯥꯛꯁꯤꯡꯗꯨ
ꯄꯣꯁꯠ ꯏꯃꯔꯖꯦꯟꯁ ꯋꯤꯗꯤꯁꯥꯏꯗ ꯍꯥꯏꯅ ꯈꯪꯅꯩ꯫ ꯅꯥꯄꯤꯁꯤꯡꯅ ꯈꯔ
ꯆꯥꯎꯔꯛꯂꯕ ꯃꯇꯝ ꯍꯥꯏꯕꯗꯤ ꯃꯅꯥ ꯃꯔꯤꯃꯨꯛ ꯁꯨꯔꯛꯂꯕ ꯃꯇꯝꯗ
ꯁꯤꯖꯤꯟꯅꯕꯅ ꯍꯦꯟꯅ ꯑꯣꯏꯖꯩ꯫ ꯃꯁꯤ ꯐꯧ ꯂꯤꯡꯈ꯭ꯔꯕ ꯅꯠꯇ꯭ꯔꯒ
ꯄꯥꯝꯐꯦꯜ ꯍꯨꯟꯈ꯭ꯔꯕ ꯃꯇꯨꯡ ꯅꯨꯃꯤꯠ 15 ꯅꯤꯗꯒꯤ 25 ꯅꯤ ꯐꯥꯎꯕꯒꯤ
ꯃꯅꯨꯡꯗ ꯑꯣꯏꯒꯜꯂꯤ꯫ ꯑꯗꯨꯕꯨ ꯃꯁꯤ ꯂꯧꯕꯨꯛꯇ ꯏꯁꯤꯡ ꯂꯩꯕ ꯂꯩꯇꯕꯒꯤꯁꯨ
ꯃꯈꯥ ꯄꯣꯜꯂꯤ꯫ ꯅꯨꯃꯠꯠ 30 ꯅꯤ ꯁꯨꯗ꯭ꯔꯤꯉꯩꯗ ꯅꯥꯄꯤꯁꯤꯡꯡ ꯍꯥꯠꯍꯧꯒꯅꯤ꯫

ꯅꯨꯃꯤꯠ 35 ꯐꯥꯎꯕꯁꯤ ꯅꯥꯄꯤ ꯑꯃꯁꯨꯡ ꯐꯧ ꯄꯥꯝꯕꯤꯁꯤꯡꯒꯤ ꯃꯔꯛꯇ
ꯀꯝꯄꯤꯇꯤꯁꯟ ꯂꯩꯕꯅ ꯅꯨꯃꯤꯠꯁꯤ ꯌꯧꯗ꯭ꯔꯤꯉꯩꯗ ꯅꯥꯄꯤꯁꯤꯡ ꯍꯥꯠꯍꯧꯔꯕꯗꯤ
ꯐꯧꯅ ꯅꯥꯄꯤꯁꯤꯡꯕꯨ ꯉꯝꯈ꯭ꯔꯒꯅꯤ꯫

ꯅꯥꯄꯤ ꯍꯧꯔꯕ ꯃꯇꯨꯡꯗ ꯁꯤꯖꯤꯟꯅꯕ ꯌꯥꯕ ꯍꯤꯗꯥꯛꯁꯤꯡꯗꯤ 2,
4-D; Metsulfuron methyl 10% + Chlorimuron ethyl

10% (Almix, Mahamix); Cyhalofop butyl 10% EC

(Clincher 10%), Penoxsulam (Granite), Macho

(ꯎꯡꯀꯩꯧꯗꯡꯨꯃꯖ)
2, 4-꯭ : ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛꯁꯤ ꯃꯑꯣꯡ ꯀꯌꯥꯗ ꯍꯥꯏꯕꯗꯤ ꯃꯍꯤꯗ,
ꯃꯐꯣꯜꯗ ꯑꯃꯁꯨꯡ ꯒ꯭ꯔꯦꯅꯨꯜ ꯑꯣꯏꯅ WIT! ꯃꯑꯣꯡ ꯈꯦꯟꯅꯕꯒꯤ ꯃꯇꯨꯡ
ꯏꯟꯅ ꯍꯤꯗꯥꯛ ꯌꯥꯎꯕꯒꯤ ꯆꯥꯡꯁꯨ ꯈꯦꯟꯅꯩ꯫ ꯆꯥꯗ 36 ꯒꯤ ꯃꯄꯥꯡꯒꯜ ꯂꯩꯕ
ꯍꯤꯗꯥꯛꯁꯤꯡ ꯂꯧ KZA ꯑꯃꯗ ꯃꯤꯂꯤꯂꯤꯇꯔ 500 ꯑꯃꯁꯨꯡ ꯆꯥꯗ 38
ꯒꯤ ꯃꯄꯥꯡꯒꯜ ꯂꯩꯕ ꯑꯣꯏꯔꯒꯅ ꯃꯤꯂꯤ 550 KZA ꯑꯃ ꯆꯥꯎꯕ ꯂꯧꯐꯝꯗ
ꯁꯤꯖꯤꯟꯅꯒꯅꯤ꯫ ꯆꯥꯗ 20 ꯒꯤ ꯃꯄꯥꯡꯒꯜ ꯂꯩꯕ 2, 4-꯭ ꯃꯐꯣꯜ ꯑꯣꯏꯔꯒꯅ
ꯂꯧ KZA ꯑꯃꯗ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ ꯑꯃ ꯆꯪꯏ꯫ ꯑꯇꯣꯡꯕ ꯏꯁꯤꯡ ꯂꯩꯇꯕ
ꯐꯩꯗꯣꯝꯒꯤ ꯃꯆꯤ ꯃꯆꯤꯗ ꯇꯥꯈꯤꯕ ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛꯇꯨ ꯆꯥꯏꯊꯣꯛꯄ ꯉꯝꯗꯕꯅ
ꯄꯥꯝꯕꯤꯗ ꯑꯀꯥꯏꯕ ꯄꯤ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯐꯤꯚꯝꯁꯤ ꯇꯥꯔꯛꯇꯅꯕ ꯂꯧꯐꯝꯕꯨ
ꯂꯩꯇꯦꯝ ꯃꯥꯟꯅꯅ ꯂꯧ ꯂꯤꯡꯗ꯭ꯔꯤꯉꯩ ꯅꯠꯇ꯭ꯔꯒ ꯄꯥꯝꯐꯦꯜ ꯍꯨꯟꯗ꯭ꯔꯤꯉꯩꯗ
ꯏꯀꯥꯏ ꯇꯛꯍꯧꯒꯅꯤ ꯑꯃꯁꯨꯡ ꯏꯟꯆꯤ ꯑꯃ ꯑꯅꯤꯃꯨꯛ ꯊꯥꯅ ꯏꯁꯤꯡ
ꯂꯩꯍꯜꯂꯒ ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛ ꯁꯤꯖꯤꯟꯅꯒꯅꯤ꯫

Mestulfuron methyl 10% + Chlorimuron ethyl

10% (ꯝꯦꯂꯡꯒ, Mahamix): ꯂꯧ KZA ꯑꯃ ꯆꯥꯎꯕ ꯂꯧꯐꯝꯗ
ꯒ꯭ꯔꯥꯝ ꯃꯉꯥꯈꯛ ꯆꯪꯏ꯫ ꯏꯁꯤꯡ ꯂꯤꯇꯔ 15 ꯈꯨꯗꯤꯡꯗ ꯒ꯭ꯔꯥ ꯑꯃꯃꯨꯛꯇꯪ
ꯍꯥꯞꯂꯒ ꯀꯥꯞꯊꯣꯛꯀꯅꯤ꯫ ꯃꯅꯥꯗ ꯍꯤꯗꯥꯛꯇꯨ ꯃꯤꯂꯤꯂꯤꯇꯔ 5-5 ꯁꯨ
ꯍꯥꯞꯍꯧꯒꯅꯤ꯫ ꯅꯥꯄꯤꯅ ꯃꯅꯥ ꯃꯔꯤꯃꯨꯛ ꯁꯎꯔꯛꯄꯗ ꯀꯥꯞꯄꯅ ꯍꯦꯟꯅ
ꯑꯣꯏꯖꯩ꯫ ꯂꯧꯐꯝꯗ ꯏꯁꯤꯡ ꯂꯩꯕ ꯂꯩꯇꯕꯒ ꯃꯔꯤ ꯂꯩꯅꯗꯦ꯫ ꯑꯗꯨꯃꯛꯄꯨ ꯑꯌ
ꯥꯃꯕ ꯏꯁꯤꯡ ꯊꯥꯗꯣꯛꯈ꯭ꯔꯒ ꯅꯥꯄꯤꯁꯤꯡ ꯃꯁꯛ ꯐꯖꯅ ꯎꯔꯕꯗꯤ ꯅꯥꯄꯤꯗ
ꯍꯤꯗꯥꯛꯅ ꯃꯄꯨꯡ ꯐꯥꯅ ꯆꯣꯠꯍꯟꯒꯅꯤ꯫ ꯏꯔꯥꯏ ꯂꯥꯏꯅ ꯍꯥꯠꯀꯅꯤ꯫

Cyhalofop-butyl 10% EC (Clincher) : Bjgvkd

ꯐꯧꯃꯥꯟꯕꯤ ꯍꯥꯠꯄꯗ ꯌꯥꯝꯅ ꯅꯨꯡꯉꯥꯏꯕ ꯍꯤꯗꯥꯛꯅꯤ꯫ KZA ꯑꯃꯗ
ꯃꯤꯂꯤꯂꯤꯇꯔ 200 ꯆꯪꯏ꯫ ꯃꯅꯥ 4-5 ꯁꯨꯔꯕ ꯃꯇꯝꯗꯁꯨ ꯎꯔꯤꯆꯥꯛ
ꯐꯧꯃꯥꯟꯕꯤꯕꯨ ꯏꯔꯥꯏ ꯂꯥꯏꯅ ꯍꯥꯠꯂꯤ꯫ ꯃꯃꯜ ꯈꯤꯠꯇꯪ ꯇꯥꯡꯏ꯫ ꯎꯔꯤꯆꯥꯛ
ꯐꯧꯃꯥꯟꯕꯤ ꯌꯥꯝꯅ ꯀꯟꯕ ꯃꯐꯝꯗꯗꯤ ꯌꯥꯝꯅ ꯀꯥꯟꯅꯕ ꯍꯤꯗꯥꯛꯅꯤ꯫

Penoxsulam 21.7% (Granite) : aek [sbNw

ꯑꯃꯁꯨꯡ ꯑꯄꯥꯛꯄ ꯑꯅꯤꯃꯛ ꯍꯥꯠꯄ ꯉꯝꯕ ꯍꯤꯗꯥꯛꯅꯤ꯫ ꯅꯥꯄꯤꯒꯤ
ꯃꯅꯥ ꯃꯔꯤ ꯃꯉꯥ ꯁꯨꯕ ꯃꯇꯝꯗ ꯁꯤꯖꯤꯟꯅꯒꯅꯤ꯫ ꯃꯤꯂꯤ 20 KZA ꯑꯃ
ꯆꯥꯎꯕ ꯂꯧꯐꯝꯗ ꯁꯤꯖꯤꯟꯅꯒꯅꯤ꯫ ꯃꯤꯂꯤꯂꯤꯇꯔ ꯃꯉꯥ ꯏꯁꯤꯡ ꯂꯤꯇꯔ 15
ꯈꯨꯗꯤꯡꯗ ꯌꯥꯟꯒꯅꯤ꯫

Macho (ꯎꯡꯀꯩꯧꯗꯡꯨꯃꯖ) : ꯄꯥꯝꯐꯦꯜ ꯍꯨꯟꯈꯤꯕ ꯅꯠꯇ꯭ꯔꯒ
ꯂꯤꯡꯂꯕ ꯃꯇꯨꯡ ꯅꯨꯃꯤꯠ 25 ꯅꯤꯃꯨꯛ ꯁꯨꯕ ꯃꯇꯃꯙ ꯍꯧꯔꯤꯕ ꯅꯥꯄꯤꯁꯤꯡ
ꯍꯥꯠꯄ ꯂꯥꯏꯍꯜꯂꯤ꯫ KZA ꯑꯃ ꯆꯥꯎꯕ ꯂꯧꯐꯝꯗ ꯃꯤꯂꯤꯂꯤꯇꯔ 50
ꯆꯪꯏ꯫ ꯏꯁꯤꯡ ꯂꯤꯇꯔ 15 ꯆꯟꯕ ꯁ꯭ꯄ꯭ꯔꯦꯌꯔꯗ ꯃꯤꯂꯤꯂꯤꯇꯔ 12.5
ꯍꯥꯏꯕꯗꯤ ꯁ꯭ꯄꯦꯌꯔ ꯃꯔꯤꯗ ꯍꯥꯞꯂꯒ ꯀꯥꯞꯊꯣꯛꯀꯅꯤ꯫

ꯊꯝꯖꯅꯤꯡꯕ ꯋꯥꯐꯝꯗꯤ ꯅꯥꯄꯤ ꯍꯧꯔꯕ ꯃꯇꯨꯡꯗ ꯁꯤꯖꯤꯟꯅꯒꯗꯕ
ꯍꯤꯗꯥꯛꯁꯤꯡꯕꯨ ꯅꯥꯄꯤ ꯍꯧꯗ꯭ꯔꯤꯉꯩꯗ ꯁꯤꯖꯤꯟꯅꯕ ꯅꯠꯇ꯭ꯔꯒ ꯅꯥꯄꯤ
ꯍꯧꯗ꯭ꯔꯤꯉꯩꯗ ꯁꯤꯖꯤꯟꯅꯒꯗꯕ ꯍꯤꯗꯥꯛꯁꯤꯡꯕꯨ ꯅꯥꯄꯤ ꯍꯧꯔꯕ ꯃꯇꯨꯡꯗ
ꯁꯤꯖꯤꯟꯅꯕ ꯍꯥꯏꯕꯁꯤ ꯑꯔꯦꯝꯕꯗ ꯁꯦꯜ ꯃꯥꯡꯍꯟꯕꯗ ꯅꯠꯇꯅ ꯁꯦꯜꯅ
ꯂꯩꯕ ꯌꯥꯗꯕ ꯃꯇꯝꯁꯨ ꯃꯥꯡꯍꯜꯂꯤ ꯍꯥꯏꯕꯁꯤꯅꯤ꯫

ꯗꯥ: ꯑꯦꯝ FOTFOT ꯁꯤꯡꯍ
ꯃꯥꯂꯦꯝꯒꯤ ꯑꯉꯛꯄꯁꯤꯡ
ꯕꯟ ꯃꯍꯣꯠꯁꯕꯀꯤ ꯆꯌꯣꯜ
ꯇꯥꯏ ꯄꯨꯟꯕꯁꯤꯡꯅ ꯊꯥꯔꯝꯕ ꯎꯄꯥꯜꯁꯤꯡ ꯂꯣꯏꯅꯃꯛ ꯍꯧꯍꯟꯁꯤ
ꯂꯩꯕꯥꯛ ꯑꯁꯤꯗ ꯆꯍꯤ ꯈꯨꯗꯤꯡꯒꯤ ꯑꯣꯏꯅ ꯖꯨꯂꯥꯏ 1ꯗꯒꯤ 7 ꯐꯥꯎꯕ ꯍꯥꯏꯕꯗꯤ ꯆꯌꯣꯜ ꯑꯃ ꯆꯨꯞꯅ ꯕꯟ ꯃꯍꯣꯠꯁꯕꯀꯤ ꯊꯧꯔꯝ ꯄꯥꯡꯊꯣꯛꯅꯩ꯫ ꯊꯧꯔꯝ ꯑꯁꯤ ꯏꯟꯗꯤꯌꯥꯅ ꯃꯅꯤꯡ-ꯃꯈꯥ ꯇꯝꯕ
ꯂꯩꯕꯥꯛ ꯑꯃ ꯑꯣꯏꯔꯕ ꯃꯇꯨꯡꯗ ꯀꯨꯝꯖꯥ 1950 ꯗ ꯌꯨꯅꯤꯌꯟ ꯃꯤꯅꯤꯁꯇꯔ ꯑꯣꯐ ꯑꯦꯒ꯭ꯔꯤꯀꯜꯆꯔ
ꯎꯂꯥꯞꯇꯤ ꯗꯣ. ꯀꯦ ꯑꯦꯝ ꯃꯨꯟꯁꯤꯅ ꯏꯍꯥꯟ ꯍꯥꯟꯅ ꯍꯧꯗꯣꯛꯇꯨꯅ ꯆꯠꯅꯍꯜꯂꯝꯕꯅꯤ꯫ ꯊꯧꯔꯝ ꯑꯁꯤ
ꯂꯩꯕꯥꯛ ꯁꯤꯟꯕ ꯊꯨꯡꯅ ꯄꯥꯡꯊꯣꯛꯄꯒꯤ ꯃꯔꯨꯑꯣꯏꯕ ꯄꯥꯟꯗꯝꯗꯤ ꯀꯣꯛꯁꯤꯜꯂꯛꯂꯤꯕ ꯎꯃꯪꯁꯤꯡ
ꯑꯃꯨꯛ ꯅꯧꯍꯧꯅꯅ ꯍꯤꯡꯒꯠꯍꯟꯅꯕ, ꯎꯄꯥꯜ ꯑꯃ ꯌꯥꯜꯂꯒꯗꯤ ꯎ ꯄꯥꯝꯕꯤ 10 ꯊꯥꯖꯤꯜꯂꯨ ꯍꯥꯏꯕ _

ꯥꯈꯜꯂꯣꯟ ꯑꯁꯤ ꯃꯤꯌꯥꯝꯗ ꯈꯪꯍꯟꯅꯅꯕꯅꯤ꯫ ꯉꯥꯏꯍꯥꯛ ꯂꯩꯇꯅ ꯏꯁꯤꯡ ꯏꯆꯥꯎ ꯊꯣꯛꯄ ꯑꯃꯁꯨꯡ
ꯇꯨꯔꯦꯜꯒꯤ ꯈꯣꯡꯅꯨꯡ ꯅꯣꯡꯃ ꯅꯣꯡꯃꯒꯤ ꯊꯦꯟꯒꯠꯂꯛꯇꯨꯅ ꯃꯍꯧꯁꯥꯒꯤ ꯈꯜꯗ ꯄꯤꯔꯤꯕ ꯆꯩꯊꯦꯡ
ꯑꯁꯤ ꯌꯦꯡꯂꯨꯔꯒꯗꯤ ꯍꯧꯖꯤꯛꯀꯤ ꯃꯇꯝꯗ ꯕꯟ ꯃꯍꯣꯠꯁꯕꯀꯤ ꯊꯧꯔꯝ ꯄꯥꯡꯊꯣꯛꯄꯁꯤ ꯌꯥꯝꯅꯃꯛ
ꯃꯔꯝ ꯆꯥꯕ ꯑꯃꯁꯨꯡ ꯇꯪꯉꯥꯏꯐꯗꯕ ꯑꯣꯏꯔꯤ꯫ ꯎꯄꯥꯜ-ꯋꯥꯄꯥꯜꯁꯤꯡꯒ ꯃꯤꯑꯣꯏꯕꯒ ꯂꯩꯅꯔꯤꯕ ꯃꯔꯤ
ꯑꯁꯤ ꯄꯨꯟꯅ ꯍꯤꯡꯃꯤꯟꯅꯕ ꯍꯥꯏꯕꯗꯨꯅꯤ꯫ ꯎꯄꯥꯜ-ꯋꯥꯄꯥꯜꯁꯤꯡ ꯉꯝꯅ ꯀꯣꯛꯊꯣꯛꯈ꯭ꯔꯕꯗꯤ
ꯃꯥꯂꯦꯝ ꯑꯁꯤꯗ ꯃꯤꯑꯣꯏꯕ ꯂꯩꯕ ꯉꯝꯂꯣꯏꯗꯧꯔꯤꯕꯅꯤ꯫ ꯏꯁꯤꯡ-ꯅꯨꯡꯁꯤꯠꯀꯤ SM ꯀꯥꯏꯍꯅꯗꯅ
ꯊꯝꯅꯕꯒꯤꯗꯃꯛꯇ ꯎ ꯆꯥꯔꯥꯁꯤꯡ ꯊꯥꯕ ꯑꯃꯁꯨꯡ ꯃꯈꯣꯏꯕꯨ ꯍꯧꯍꯟꯕ ꯍꯥꯏꯕꯁꯤ ꯇꯪꯉꯥꯏꯐꯗꯕꯅꯤ꯫

ꯃꯤꯠꯌꯦꯡ ꯑꯁꯤꯗ ꯌꯦꯡꯂꯒ ꯀꯨꯝꯁꯤ ꯆꯍꯤꯒꯤ ꯑꯣꯏꯅ ꯕꯟ ꯃꯍꯣꯠꯁꯕꯀꯤ ꯊꯧꯔꯝ ꯆꯌꯣꯜ
ꯑꯃ ꯆꯨꯞꯅ ꯄꯥꯡꯊꯣꯛꯈꯤꯕꯁꯤ ꯃꯤꯑꯣꯏꯕꯒ ꯃꯍꯧꯁꯥꯒ ꯅꯛꯁꯤꯟꯅꯕ ꯍꯥꯏꯕ ꯄꯥꯟꯗꯝ ꯑꯁꯤꯒꯤ
ꯃꯈꯥꯗꯅꯤ꯫ ꯕꯟ ꯃꯍꯣꯠꯁꯕꯀꯤ ꯋꯥꯍꯟꯊꯣꯛꯁꯤ ꯎꯄꯥꯜ-ꯋꯥꯄꯥꯜꯁꯤꯡꯒꯤ ꯐꯦꯁꯇꯤꯚꯦꯜ ꯍꯥꯏꯕꯅꯤ꯫

ꯃꯤꯑꯣꯏꯕꯒꯤ ꯄꯨꯟꯁꯤꯒ ꯃꯥꯂꯦꯝ ꯏꯃꯥꯒ ꯑꯃꯁꯨꯡ ꯎꯄꯥꯜ-ꯋꯥꯄꯥꯜꯁꯤꯡꯒ ꯄꯨꯟꯅ ꯂꯩꯃꯤꯟꯅꯕꯒꯤ
ꯋꯥꯈꯜꯂꯣꯟꯗ ꯂꯩꯕꯥꯛ ꯑꯁꯤꯒꯤ ꯑꯍꯥꯟꯕ ꯄ꯭ꯔꯁꯤꯗꯦꯟꯠ ꯗꯣ. ꯔꯥꯖꯦꯅꯗ꯭ꯔ ꯄ꯭ꯔꯁꯥꯗꯀꯤ ꯄꯨꯛꯅꯤꯡ
ꯐꯥꯎꯈꯤꯕ ꯑꯄꯥꯝꯕꯁꯤꯡ ꯑꯗꯨ ꯊꯕꯛꯇ ꯑꯣꯟꯊꯣꯛꯔꯛꯄꯅꯤ꯫ ꯍꯧꯖꯤꯛꯀꯤ ꯃꯤꯔꯣꯜꯅ ꯎꯃꯪ
ꯍꯥꯏꯕꯁꯤ ꯃꯅꯤꯄꯨꯔꯗ ꯎꯕ ꯐꯪꯗ꯭ꯔꯦ꯫ ꯃꯁꯤꯒꯤ ꯃꯔꯨꯑꯣꯏꯕ ꯃꯔꯝꯗꯤ ꯃꯤꯑꯣꯏꯕꯅ ꯁꯤꯡ
ꯑꯣꯏꯅꯅꯕ ꯎꯄꯥꯜ-ꯋꯥꯄꯥꯜꯁꯤꯡ ꯌꯥꯟꯊꯠꯈꯤꯕ, ꯄꯥꯝꯂꯧ ꯎꯅꯅꯕ ꯎꯃꯪ ꯀꯣꯛꯊꯣꯛꯄ, ꯎꯃꯪ-ꯋ
ꯥꯃꯪꯁꯤꯡ ꯄꯥꯛ ꯁꯟꯅ ꯂꯥꯝꯃꯩ ꯊꯥꯕ ꯑꯃꯁꯨꯡ ꯖꯪꯒꯜꯗ ꯍꯧꯔꯤꯕ ꯑꯆꯧ ꯑꯆꯧꯕ ꯎꯄꯥꯜ-ꯋꯥꯄꯥꯜꯁꯤꯡ
ꯂꯂꯣꯟꯄꯣꯠ [Ote ꯂꯧꯅꯔꯛꯄꯗꯒꯤꯅꯤ꯫ ꯎꯃꯪ-ꯋꯥꯃꯪ ꯀꯣꯛꯁꯤꯜꯂꯛꯄꯒꯤ ꯑꯃꯥꯡꯕ ꯉꯁꯤꯒꯤ
ꯃꯤꯔꯣꯜꯅ ꯈꯪꯕ ꯍꯧꯔꯦ꯫ ꯇꯦꯜꯂꯕ ꯆꯍꯤ ꯈꯔ ꯑꯁꯤꯗ ꯑꯣꯏꯔꯛꯂꯤꯕ ꯏꯁꯤꯡ ꯅꯨꯡꯁꯤꯠꯀꯤ
ꯑꯍꯣꯡꯕ, ꯑꯑꯣꯟꯕ ꯀꯌꯥ ꯑꯁꯤꯅ ꯆꯩꯊꯦꯡ ꯄꯤꯔꯛꯇꯨꯅ ꯃꯅꯤꯄꯨꯔꯗ ꯈꯨꯟꯗ ꯂꯩꯇꯥꯕꯗ ꯅꯨꯡꯉꯥꯏꯕ
ꯃꯐꯝ ꯑꯣꯏꯕ ꯐꯪꯂꯛꯀꯅꯤ ꯍꯥꯏꯕꯒꯤ ꯊꯥꯖꯅꯤꯡꯉꯥꯏ ꯐꯥꯎꯕ ꯂꯩꯔꯛꯇ꯭ꯔꯦ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯇꯥꯟꯐꯝ
ꯑꯁꯤꯗ ꯃꯅꯤꯄꯨꯔ ꯂꯩꯉꯥꯛꯀꯤ ꯐꯣꯔꯦꯁꯠ ꯗꯤꯄꯥꯔꯠꯃꯦꯟꯠꯅꯕꯨ ꯑꯣꯏꯔꯕꯁꯨ, ꯂꯥꯟꯅꯥꯏ ꯂꯨꯞꯅꯕꯨ
ꯑꯣꯏꯔꯕꯁꯨ ꯃꯐꯝ ꯑꯃꯗ ꯅꯠꯇ꯭ꯔꯒ ꯂꯝ ꯑꯃꯗ ꯎ-ꯋꯥ ꯊꯥꯕꯒꯤ ꯊꯧꯔꯝ ꯄꯥꯡꯊꯣꯛꯄ ꯍꯥꯏꯕꯁꯤ
ꯇꯨꯡꯗ ꯍꯧꯔꯛꯀꯗꯧꯔꯤꯕ ꯃꯤꯑꯣꯏ ꯈꯨꯟꯅꯥꯏꯒꯤ ꯈꯜꯂꯒꯅꯤ ꯍꯥꯏꯕ ꯌꯥꯏ꯫ ꯕꯟ ꯃꯍꯣꯠꯁꯕ ꯆꯌ
ꯣꯜꯒ ꯃꯔꯤ ꯂꯩꯅꯅ ꯃꯅꯤꯄꯨꯔꯗ ꯆꯍꯤ ꯈꯨꯗꯤꯡꯒꯤ ꯎ ꯆꯥꯔꯥ ꯂꯤꯁꯤꯡ ꯊꯥꯈꯤ꯫ ꯑꯗꯨꯕꯨ ꯊꯥꯈꯤꯕ ꯎ
ꯆꯥꯔꯥꯁꯤꯡ ꯑꯗꯨꯒꯤ ꯃꯅꯨꯡꯗ ꯆꯥꯗ 1 ꯐꯥꯎꯕ ꯌꯧꯅ ꯍꯧꯕꯒꯤ ꯄꯥꯎꯗꯤ ꯇꯥꯕ ꯐꯪꯗ꯭ꯔꯤ꯫ ꯕꯟ ꯃꯍꯣꯠꯁꯕꯀꯤ
ꯏꯍꯧꯁꯨ ꯌꯥꯝꯅ ꯇꯞꯊꯔꯦ꯫ ꯃꯇꯝ ꯑꯃꯗ ꯐꯣꯔꯦꯁꯠ ꯗꯤꯄꯥꯔꯠꯃꯦꯟꯠꯅ ꯂꯧꯔꯝꯕ ꯊꯧꯗꯥꯡ ꯍꯧꯖꯤꯛꯇꯤ
ꯃꯃꯤꯡꯈꯛꯇꯒꯤ ꯑꯣꯏꯅ ꯄꯥꯡꯊꯣꯛꯂꯦ꯫ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯍꯦꯟꯅ ꯃꯔꯨ ꯑꯣꯏꯔꯤꯕꯗꯤ ꯊꯧꯔꯝ ꯑꯁꯤꯗ
ꯃꯍꯩꯔꯣꯏꯁꯤꯡ ꯄꯥꯛ ꯁꯟꯅ ꯌꯥꯎꯍꯟꯕꯒꯤ ꯀꯥꯟꯅꯕꯗꯨꯅꯤ꯫ ꯃꯍꯩꯔꯣꯏꯁꯤꯡꯗ ꯎ ꯆꯥꯔꯥ ꯊꯥꯕꯒꯤ
ꯃꯔꯝ ꯑꯃꯁꯨꯡ ꯕꯟ ꯃꯍꯣꯠꯁꯕ ꯊꯧꯔꯝ ꯄꯥꯡꯊꯣꯛꯄꯒꯤ ꯅꯨꯡꯒꯤ ꯑꯣꯏꯕ ꯋꯥꯍꯟꯊꯣꯛꯁꯤꯡ
ꯑꯗꯨ ꯈꯪꯍꯟꯒꯦ ꯍꯥꯏꯕ ꯇꯥꯔꯕꯗꯤ ꯃꯈꯣꯏꯕꯨ ꯊꯧꯔꯝ ꯑꯁꯤꯗ ꯌꯥꯎꯍꯟꯕ ꯇꯥꯕꯅꯤ꯫ ꯆꯍꯤ ꯅꯧꯔꯤꯕ
ꯑꯉꯥꯡꯁꯤꯡ ꯑꯗꯨꯗ ꯎ ꯆꯥꯔꯥꯁꯤꯃ ꯍꯧꯍꯟꯕ ꯉꯝꯂꯕꯗꯤ ꯇꯨꯡꯗ ꯍꯧꯔꯛꯂꯤꯕ ꯃꯤꯑꯣꯏ ꯀꯌ
ꯥꯒꯤ ꯊꯕꯛ ꯇꯧꯔꯕꯅꯤ ꯍꯥꯏꯕ ꯑꯇꯦꯟꯕ ꯋꯥꯍꯩ ꯄꯔꯦꯡ ꯑꯁꯤ ꯄꯥꯎꯖꯦꯜ ꯑꯣꯏꯅ ꯄꯤꯒꯗꯕꯅꯤ꯫

ꯑꯁꯤꯒꯨꯝꯕ ꯄꯥꯨꯖꯦꯜ ꯑꯁꯤꯅ ꯊꯕꯛꯇ ꯑꯣꯟꯊꯣꯛꯄ ꯉꯝꯕ ꯇꯥꯔꯕꯗꯤ ꯆꯍꯤ ꯅꯧꯔꯤꯕ ꯃꯍꯩꯔꯣꯏꯁꯤꯡ
ꯑꯗꯨꯒꯤ ꯋꯥꯈꯜꯂꯣꯟꯗ ꯎꯃꯪ ꯀꯣꯛꯊꯣꯛꯄ ꯅꯠꯇ꯭ꯔꯒ ꯃꯔꯝ ꯆꯥꯗꯅ ꯎꯄꯥꯜ-ꯋꯥꯄꯥꯜꯁꯤꯡꯕꯨ ꯁꯣꯏꯗꯅ
ꯋꯥꯈꯜ ꯇꯥꯍꯟꯕ ꯉꯝꯂꯛꯀꯅꯤ꯫ ꯍꯥꯏꯔꯤꯕ ꯋꯥꯈꯜꯂꯣꯟꯁꯤꯡ ꯑꯁꯤ ꯃꯇꯝ ꯑꯃꯗꯗꯤ ꯑꯣꯖꯥꯁꯤꯡꯅ
ꯃꯍꯩꯔꯣꯏꯁꯤꯡꯗ ꯆꯨꯍꯜꯂꯝꯏ꯫ ꯍꯧꯖꯤꯛꯇꯤ ꯕꯟ ꯃꯍꯣꯠꯁꯕ ꯊꯧꯔꯝꯒꯤ ꯋꯥꯍꯟꯊꯣꯛꯁꯨ ꯃꯐꯝ
ꯈꯪꯗ꯭ꯔꯦ꯫ ꯄꯥꯡꯊꯣꯛꯄꯁꯨ ꯑꯀꯛꯅꯕ ꯃꯐꯝ ꯈꯔꯈꯛꯇ ꯄꯥꯡꯊꯣꯛꯅꯔꯦ꯫ ꯃꯇꯥꯡ ꯑꯁꯤꯗ
ꯄꯟꯖꯅꯤꯡꯕ ꯋꯥꯐꯝꯗꯤ ꯃꯤꯌꯥꯝꯅ ꯁꯔꯨꯛ ꯌꯥꯗꯨꯅ ꯕꯟ ꯃꯍꯣꯠꯁꯕꯀꯤ ꯆꯌꯣꯜ ꯊꯧꯔꯝꯒ ꯃꯔꯤ
ꯂꯩꯅꯅ ꯇꯥꯡꯂꯕ ꯃꯈꯜꯒꯤ ꯎ ꯆꯥꯔꯥꯁꯤꯡ ꯊꯥꯔꯤ꯫ ꯍꯥꯏꯔꯤꯕ ꯎ ꯆꯥꯔꯥꯁꯤꯡ ꯑꯗꯨ ꯍꯧꯍꯟꯕ ꯍꯥꯏꯕꯁꯤꯁꯨ
ꯕꯟ ꯃꯍꯣꯠꯁꯕ ꯊꯧꯔꯝ ꯄꯥꯡꯊꯣꯛꯄꯒꯤ ꯄꯥꯟꯗꯝ ꯑꯃꯅꯤ ꯍꯥꯏꯕꯁꯤ ꯑꯩꯈꯣꯏ ꯄꯨꯝꯅꯃꯛꯅ
ꯈꯪꯃꯤꯟꯅꯕ ꯆꯪꯏ꯫ ꯇꯥꯏ ꯄꯨꯜꯂꯒ, ꯈꯣꯡꯒ꯭ꯔꯥꯎ ꯐꯨꯔꯤꯠ ꯑꯅꯥꯟꯕ ꯁꯦꯠꯂꯒ ꯎ ꯆꯥꯔꯥ ꯊꯥꯕꯅ ꯎ ꯄꯥꯝꯕꯤ
ꯍꯧꯍꯟꯕ ꯉꯝꯂꯣꯏ꯫ ꯃꯗꯨꯒꯤ ꯃꯍꯨꯠꯇ ꯃꯈꯣꯏꯁꯨ ꯅꯨꯃꯤꯠ ꯍꯨꯝꯅꯤꯒꯤ ꯃꯅꯨꯡꯗ ꯑꯃꯠꯇ ꯑꯣꯏꯔꯁꯨ
ꯂꯥꯛꯂꯒ ꯃꯈꯣꯏꯅ ꯊꯥꯔꯝꯂꯤꯕ ꯎꯄꯥꯜ-ꯋꯥꯄꯥꯜꯁꯤꯡ ꯑꯗꯨꯗ ꯏꯁꯤꯡ ꯃꯔꯤꯛ ꯑꯃꯠꯇ ꯑꯣꯏꯔꯕꯁꯨ
ꯈꯤꯛꯄꯤꯔꯝꯕ ꯆꯨꯝꯒꯅꯤ꯫ ꯃꯁꯤꯗꯁꯨ ꯅꯠꯇꯅ ꯁꯥ-ꯁꯟꯅ ꯃꯥꯡꯍꯟꯈꯤꯗꯅꯕ ꯁꯝꯕꯜ ꯃꯇꯦꯛ
ꯑꯃꯠꯇ ꯑꯣꯏꯔꯕꯁꯨ ꯈꯥꯔꯝꯕꯅ ꯕꯟ ꯃꯍꯣꯠꯁꯕ ꯊꯧꯔꯝ ꯄꯥꯡꯊꯣꯛꯄꯒꯤ ꯅꯨꯡꯒꯤ ꯑꯣꯏꯕ _

ꯥꯍꯟꯊꯣꯛ ꯐꯪꯕ ꯉꯝꯒꯅꯤ꯫ ꯅꯣꯡꯊꯣꯝꯕꯝ ꯕꯤꯔꯦꯟꯅ ꯂꯨꯆꯤꯡꯕ ꯂꯩꯉꯥꯛ ꯑꯁꯤꯒꯤ ꯃꯈꯥꯗ ꯀꯦꯕꯤꯅꯦꯠ
ꯃꯤꯅꯤꯁꯇꯔ ꯑꯣꯏꯔꯤꯕ ꯊꯧꯅꯥꯎꯖꯝ ꯁ꯭ꯌꯥꯝꯀꯨꯃꯥꯔꯅ ꯃꯐꯝ ꯈꯨꯗꯤꯡ ꯆꯠꯇꯨꯅ ꯍꯧꯖꯤꯛ ꯍꯧꯖꯤꯛꯃꯛ
ꯑꯥꯒꯔ ꯄꯥꯝꯕꯤ ꯊꯥꯕꯒꯤ ꯀꯦꯝꯄꯦꯟ ꯑꯃ ꯆꯠꯊꯔꯤ꯫ ꯑꯥꯒꯔ ꯄꯥꯝꯕꯤꯁꯤꯡ ꯑꯁꯤ ꯊꯥꯅꯅꯕ _

ꯥꯈꯜꯂꯣꯟ ꯄꯤꯔꯤ꯫ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯂꯨꯔꯤꯕꯗꯤ ꯄꯥꯝꯕꯤꯁꯤꯡ ꯑꯁꯤ ꯍꯧꯍꯟꯅꯕ ꯍꯣꯠꯅꯕꯗ ꯃꯤꯌꯥꯝ
ꯑꯃꯁꯨꯡ ꯃꯔꯤ ꯂꯩꯅꯕ ꯗꯤꯄꯥꯔꯠꯃꯦꯟꯠ ꯑꯁꯤꯗ ꯊꯕꯛ ꯇꯧꯔꯤꯕ ꯑꯦꯝꯄ꯭ꯂꯣꯌꯤꯁꯤꯡ ꯑꯁꯤꯅꯤ꯫

ꯃꯈꯣꯏ ꯍꯧꯖꯤꯛ ꯋꯥꯈꯜ ꯇꯥꯍꯟꯕꯒꯤ ꯇꯪꯉꯥꯏꯐꯗꯕ ꯂꯩ꯫