ꯑꯦꯁ ꯁꯨꯃꯪꯒꯜ ꯁꯤꯡꯍ
ꯂꯧꯎꯁꯤꯡꯎꯒꯤ ꯀꯥꯈꯜ IMPHAL, MONDAY, APRIL 02, 2018 ꯅꯤꯡꯊꯧꯀꯥꯕ, ꯁꯖꯤꯕꯨꯒꯤ 17 ꯅꯤ ꯄꯥꯟꯕ, ꯃꯥꯂꯤꯌꯥ ꯀꯨꯝꯁꯤꯡ 3415 ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ
2 HUEIYEN LANPAO

ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ

...ꯑꯦꯗꯤꯇꯔꯗ ꯊꯥꯔꯛꯄ ꯆꯤꯊꯤ...

ꯔꯤꯖꯥꯔꯚ ꯐꯣꯔꯦꯁꯠ ꯂꯧꯊꯣꯛꯄꯤꯌꯨ
ꯏꯀꯥꯏꯈꯨꯝꯅꯖꯔꯕ ꯑꯦꯗꯤꯇꯔ,
ꯃꯇꯝ ꯑꯁꯤ ꯌꯥꯝꯅ ꯆꯥꯎꯈꯠꯂꯕ
ꯃꯇꯝꯅꯤ꯫ ꯃꯇꯝ ꯑꯁꯤꯗ ꯃꯤ ꯃꯆꯥꯒꯤ
ꯋꯥꯈꯜ ꯈꯟꯕꯗꯤ ꯆꯥꯗꯕ ꯐꯤ-ꯔꯣꯜ ꯁꯦꯠꯄꯒ
ꯃꯥꯟꯅꯒꯅꯤ꯫ ꯃꯟꯇ꯭ꯔꯤꯒꯤ ꯃꯅꯥꯎꯅ
ꯃꯟꯇ꯭ꯔꯤ ꯁꯥꯕ, ꯃꯆꯤꯟ ꯆꯠꯄ ꯑꯣꯐꯤꯁꯥꯔꯗꯨ
ꯁꯥꯕ ꯑꯁꯤꯒꯨꯝꯕ ꯆꯠꯅꯕꯤ ꯃꯌꯥꯝ ꯑꯁꯤꯅ \

ꯣꯝꯁꯤꯜꯂꯛꯂꯕ ꯏꯔꯝꯗꯝ ꯑꯁꯤ ꯅꯣꯡꯃꯗꯤ
ꯂꯩꯈꯥ ꯇꯥꯈ꯭ꯔꯒꯅꯤ ꯈꯟꯕꯗ ꯋꯥꯗꯕ ꯉꯝꯗꯦ꯫

ꯂꯤꯂꯥ, ꯗ꯭ꯔꯃꯥ ꯀꯨꯝꯂꯤꯕꯁꯤꯡꯅ ꯃꯥꯅ-ꯃꯥꯅ
ꯂꯧꯔꯤꯕ ꯔꯣꯜꯗꯨꯗ ꯃꯥꯟꯃꯥꯜꯂꯦ ꯍꯥꯏꯗꯨꯅ
ꯆꯥꯎꯊꯣꯛꯆꯩ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯆꯥꯎꯊꯣꯛꯄꯒꯤ
ꯍꯩꯅꯕꯤ ꯑꯁꯤ ꯃꯨꯠꯊꯠꯈꯤꯕꯅꯗꯤ ꯐꯔꯕꯅꯤ꯫

ꯍꯧꯖꯤꯛ ꯍꯧꯖꯤꯛ ꯂꯥꯡꯒꯣꯜꯗ ꯂꯩꯔꯤꯕ
ꯒꯦꯁꯠ ꯍꯥꯎꯁ ꯑꯁꯤꯗ ꯀꯔꯤ ꯐꯖꯕ
ꯄꯨꯛꯅꯤꯡ ꯆꯤꯡꯁꯤꯟꯅꯤꯡꯉꯥꯏ ꯑꯣꯏꯕ
ꯂꯩꯗꯨꯅ ꯃꯐꯝ ꯑꯁꯤꯗ ꯃꯤꯌꯥꯝꯅ ꯋꯥꯈꯜ
ꯄꯣꯠꯊꯥꯕ ꯂꯥꯛꯀꯗꯧꯔꯤꯕꯅꯣ? ꯂꯩꯔꯤꯕ
ꯒꯦꯁꯠ ꯍꯥꯎꯁ ꯑꯁꯤ ꯀꯥꯟꯅꯗ꯭ꯔꯕ
ꯒꯦꯁꯠ ꯍꯥꯎꯁꯅꯤ ꯍꯥꯏꯅꯤꯡꯏ꯫ ꯁꯍꯔꯒꯤ
ꯆꯔꯥꯡꯅꯕ ꯃꯔꯛꯇ ꯊꯝꯒꯗꯕꯒꯤ
ꯁꯔꯨꯛꯄꯨꯗꯤ ꯈꯔ ꯂꯥꯞꯊꯣꯛꯄ ꯀꯥꯡꯆꯨꯞ
ꯆꯤꯡ ꯅꯠꯇ꯭ꯔꯒ ꯁꯤꯡꯗꯥꯒꯤ ꯆꯤꯡ ꯑꯃꯗ
ꯊꯝꯕꯅ ꯅꯨꯡꯉꯥꯏꯔꯕ ꯁ꯭ꯄꯣꯠ ꯑꯃ
ꯑꯣꯏꯒꯅꯤ꯫ ꯍꯧꯖꯤꯛ ꯂꯥꯡꯒꯣꯜꯒꯗ ꯂꯩꯔꯤꯕ
ꯃꯐꯝ ꯑꯅꯤ ꯑꯁꯤꯗꯤ ꯁꯦꯜ ꯃꯥꯡꯅꯕꯅꯤ꯫

ꯐꯅ ꯐꯖꯅ ꯁꯦꯝꯂꯕꯁꯨ ꯏꯅꯀꯝ ꯂꯥꯛꯄꯒꯤ
ꯋꯥꯈꯜꯗꯤ ꯊꯥꯗꯣꯛꯄꯅ ꯂꯦꯝꯒꯅꯤ꯫

ꯂꯥꯡꯒꯣꯜꯒꯤ ꯃꯔꯝꯗ ꯑꯩꯅ ꯈꯪꯖꯕ
ꯈꯔꯗꯪ ꯋꯥꯔꯤ ꯑꯣꯏꯅ ꯊꯝꯖꯕ ꯇꯥꯔꯕꯗꯤ
ꯑꯩꯈꯣꯏꯅ ꯑꯉꯥꯡ ꯑꯣꯏꯔꯤꯉꯩ ꯍꯥꯏꯕꯗꯤ
ꯆꯍꯤ 16/17 ꯀ ꯁꯨꯔꯛꯄ ꯑꯗꯨꯋꯥꯏꯒꯤ
ꯑꯩꯈꯣꯏ ꯂꯩꯀꯥꯏꯒꯤ ꯑꯍꯜꯁꯤꯡꯒ ꯂꯣꯏꯅꯅ
ꯂꯥꯡꯒꯣꯜꯗ ꯁꯤꯡ ꯆꯟꯕ ꯆꯠꯂꯤ꯫ ꯃꯇꯝ
ꯑꯗꯨꯗ ꯎꯆꯥꯟ ꯄꯥꯝꯕꯤ ꯑꯃ ꯐꯥꯎꯕ ꯍꯧꯕ
ꯎꯗꯦ꯫ ꯃꯇꯝꯗꯨꯗ ꯂꯥꯡꯒꯣꯜꯗ ꯍꯧꯕ ꯎꯁꯤ
ꯍꯩꯃꯥꯡ, ꯍꯩꯅꯤꯡ, ꯎꯌꯨꯡ, ꯁꯩ ꯍꯧꯔꯝꯃꯤ꯫

ꯑꯗꯨꯒ ꯔꯤꯖꯥꯔꯚ ꯐꯣꯔꯦꯁꯠ ꯍꯥꯏꯗꯨꯅ ꯂꯩꯉꯥꯛꯅ
ꯀꯟꯁꯤꯜꯂꯛꯂꯤꯕ ꯑꯁꯤꯅ ꯀꯗꯣꯝꯗꯒꯤ
ꯀꯔꯝꯅ ꯇꯧꯔꯤꯕꯅꯣ꯫ ꯂꯥꯡꯒꯣꯜꯒꯤ ꯃꯔꯝꯗ
ꯉꯥꯡꯂꯤꯕꯁꯤꯡꯅ ꯂꯥꯡꯒꯣꯜ ꯀꯔꯝ ꯇꯧꯔꯝꯃꯤ,
ꯂꯝꯐꯦꯜ ꯄꯥꯠꯀꯤ ꯂꯩꯔꯝꯕ, ꯑꯣꯏꯔꯝꯕ
ꯁꯛꯐꯝꯅ ꯀꯔꯤꯅꯣ ꯍꯥꯏꯕ ꯅꯤꯡꯊꯤꯅ ꯈꯪꯕ
ꯑꯃ ꯃꯊꯧ ꯇꯥꯏ꯫ ꯂꯥꯡꯒꯣꯜꯕꯨ ꯔꯤꯖꯥꯔꯚ
ꯐꯣꯔꯦꯁꯠ ꯑꯃꯗꯤ ꯏꯟꯗꯤꯌꯥꯟ ꯔꯤꯖꯥꯔꯚ
ꯐꯣꯔꯥꯁꯠ ꯍꯥꯏꯗꯨꯅ ꯃꯃꯤꯡ ꯊꯣꯟꯖꯤꯟꯂꯤꯕ
ꯑꯁꯤ ꯂꯩꯉꯥꯛ ꯑꯁꯤꯅ ꯂꯧꯊꯣꯛꯍꯟꯅꯤꯡꯏ꯫

ꯂꯩꯉꯥꯛ ꯂꯩꯕꯗ ꯑꯃ ꯁꯦꯝꯕꯗ ꯀꯔꯤ ꯀꯔꯤ
ꯆꯪꯕꯒꯦ ꯍꯥꯏꯕ ꯈꯪꯕꯤꯒꯗꯕꯅꯤ꯫ ꯃꯤꯌꯥꯝꯅꯕꯨ \

ꯥꯗ꯭ꯔꯕꯗꯤ ꯂꯩꯉꯥꯛ ꯂꯩꯔꯣꯏ ꯑꯗꯨꯅ ꯀꯦꯕꯤꯅꯦꯠꯅ
ꯋꯥꯐꯝ ꯑꯁꯤ ꯃꯨꯟꯅꯛ ꯈꯟꯅꯕ ꯃꯊꯧ ꯇꯥꯕ꯭ꯔ
ꯍꯥꯏꯖꯅꯤꯡꯏ꯫

ꯑꯗꯣꯝꯒꯤ - ꯀꯥꯟꯇꯥ, ꯎꯔꯤꯄꯣꯛ
ꯇꯧꯔꯥꯡꯕꯝ ꯂꯩꯀꯥꯏ
ꯐꯧꯗꯤꯗ ꯆꯦꯛꯁꯤꯟ ꯊꯧꯔꯥꯡ
ꯐꯧꯔꯛꯇ ꯍꯧꯕ ꯅꯥꯄꯤꯥꯤꯡ ꯍꯥꯠꯅꯕ ꯍꯤꯗꯥꯛ
ꯗꯥ. ꯑꯦꯝ FOTFOT ꯁꯤꯡꯍ
ꯐꯧꯔꯛꯇ ꯍꯧꯔꯤꯕ ꯅꯥꯄꯤꯁꯤꯡ ꯍꯥꯠꯅꯕ ꯃꯈꯜ ꯀꯌꯥꯒꯤ
ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛ ꯁꯤꯖꯤꯟꯅꯩ꯫ ꯁꯤꯖꯤꯟꯅꯕꯒꯤ ꯃꯇꯝ, ꯆꯥꯡ ꯑꯃꯁꯨꯡ
ꯆꯥꯏꯊꯣꯛꯄꯒꯤ ꯃꯑꯣꯡ ꯆꯨꯝꯂꯕ1ꯗꯤ ꯍꯤꯗꯥꯛꯇꯨꯒꯤ ꯀꯥꯟꯅꯕ ꯆꯎ ꯆꯥꯅ
ꯐꯪꯕ ꯉꯝꯒꯅꯤ꯫ ꯐꯧ ꯄꯥꯝꯕꯤ ꯃꯔꯛꯇ ꯍꯧꯔꯤꯕ ꯅꯥꯄꯤꯁꯤꯡ ꯍꯥꯠꯄꯗ
ꯁꯤꯖꯤꯟꯅꯕ ꯌꯥꯕ ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛ ꯃꯈꯜꯁꯤꯡ ꯑꯣꯟꯊꯣꯛꯅ ꯌꯥꯝꯈ꯭ꯔꯦ꯫

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

ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛ ꯃꯈꯜ: ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛꯁꯤꯡꯕꯨ ꯁꯤꯖꯤꯟꯅꯕꯒꯤ
ꯃꯇꯝꯒ ꯃꯔꯤ ꯂꯩꯅꯅ ꯑꯅꯤ ꯊꯣꯛꯅ ꯈꯥꯏꯗꯣꯛꯏ꯫

1) ꯅꯥꯄꯤ ꯃꯔꯨꯁꯤꯡ ꯄꯣꯛꯈꯥꯏꯗꯨꯅ ꯍꯧꯇ꯭ꯔꯤꯉꯩ ꯃꯇꯝꯗ ꯍꯥꯠꯍꯧꯕꯗ
ꯁꯤꯖꯤꯟꯅꯕ ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛꯁꯤꯡꯕꯨ ꯁꯝꯅ ꯄ꯭ꯔꯤ ꯏꯃꯖꯔꯖꯦꯟꯁ

_grgKkTr okTe SIep! Butachlor, Pretilachlor,

Pyrazosulfuron ethyl mArAKgr fOTe KgcgEejgq

ꯍꯤꯗꯥꯛꯁꯤꯡꯅꯤ꯫ ꯍꯥꯏꯔꯤꯕ ꯍꯤꯗꯥꯛꯁꯤꯡ ꯑꯁꯤ ꯐꯧ ꯂꯤꯡꯂꯕ ꯅꯠꯇ꯭ꯔꯒ
ꯄꯥꯝꯐꯦꯜ ꯍꯨꯜꯂꯕ ꯃꯇꯨꯡ ꯅꯨꯃꯤꯠ3- 4 ꯅꯤꯗꯒꯤ ꯍꯦꯟꯅ ꯊꯦꯡꯊꯗꯅ
ꯁꯤꯖꯤꯟꯅꯒꯅꯤ꯫ ꯍꯥꯏꯕꯗꯤ ꯂꯩꯕꯥꯛ ꯁꯦꯝꯂꯕ ꯃꯗꯨꯡ ꯎꯀꯥꯏ ꯇꯛꯂꯕ
ꯃꯇꯨꯡꯗ ꯂꯩꯕꯥꯛꯀꯤ ꯃꯊꯛ ꯊꯪꯕ ꯏꯟꯖꯤ ꯑꯃꯒꯤ ꯃꯅꯨꯡꯗ ꯂꯩꯔꯤꯕ
ꯅꯥꯄꯤ ꯃꯔꯨꯥꯤꯡꯗ ꯍꯧꯗ꯭ꯔꯤꯉꯩꯗ ꯍꯥꯛꯇꯣꯛꯅꯅꯕ ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛ (Pre

emergence ꯄꯅꯅꯛꯡꯖꯡꯛꯅ) ꯀꯥꯞꯄꯤ꯫

Butachlor ꯍꯥꯏꯕ ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛꯁꯤꯡ ꯃꯄꯨꯡ (ꯒ꯭ꯔꯦꯅ꯭ꯌꯨꯜ)
ꯑꯣꯏ ꯑꯃꯁꯨꯡ ꯃꯍꯤ ꯑꯣꯏꯅꯁꯨ WIT! ꯃꯄꯪ ꯑꯣꯏꯅ ꯂꯥꯛꯄ Punch

5% ꯅꯠꯇ꯭ꯔꯒ Machet 5% ꯂꯧ KZ ꯑꯃꯗ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ
5-6 ꯆꯥꯏꯊꯣꯛꯀꯅꯤ꯫ ꯃꯍꯤ ꯑꯣꯏꯅ ꯂꯥꯛꯄ Buachlor 50%

EC ꯑꯣꯏꯔꯒꯅ ꯃꯤꯂꯤꯂꯤꯇꯔ 600 ꯏꯁꯡꯤ ꯂꯤꯇꯔ 100 ꯗ \

ꯥꯟꯁꯤꯟꯕꯤꯔꯒ ꯐꯧ ꯂꯤꯂꯕ ꯃꯇꯨꯡ ꯅꯨꯃꯤꯠ 5-7 ꯐꯥꯎꯕꯒꯤ ꯃꯅꯨꯡꯗ
ꯀꯥꯞꯊꯣꯛꯍꯧꯒꯅꯤ꯫ ꯊꯦꯡꯊꯕꯗ ꯀꯥꯟꯅꯕ ꯐꯪꯗꯦ꯫

Pretilachlore (Rifi t 50%, Eraze 50% eGfDjx

Delete 50%) ꯃꯍꯤ ꯑꯣꯏꯅ ꯂꯥꯛꯄꯍꯤꯗꯥꯛꯁꯤꯡ ꯃꯤꯂꯤꯂꯤꯇꯔ
250 ꯗꯒꯤ 300 ꯐꯥꯎꯕ ꯏꯁꯤꯡ ꯂꯤꯇꯔ 150 ꯗ ꯌꯥꯟꯕꯤꯔꯒ ꯂꯧ KZA

ꯑꯃꯗ ꯀꯥꯞꯊꯣꯛꯀꯅꯤ꯫ ꯃꯁꯤ ꯐꯧ ꯂꯤꯡꯂꯕ ꯃꯇꯨꯡ ꯅꯨꯃꯤꯠ ꯍꯨꯝꯅ
ꯐꯥꯎꯕꯒꯤ ꯃꯅꯨꯡꯗ ꯄꯥꯡꯊꯣꯛꯀꯅꯤ꯫ ꯍꯤꯗꯥꯛꯁꯤ ꯀꯥꯞꯊꯣꯛꯄ ꯃꯇꯝꯗ
ꯏꯁꯤꯡꯒꯤ ꯆꯥꯡꯁꯤ ꯁꯦꯟꯇꯤꯃꯤꯇꯔ ꯑꯅꯤꯃꯨꯛꯇ ꯊꯝꯕꯅꯤꯒꯅꯤ꯫

ꯀꯥꯞꯈ꯭ꯔꯕ ꯃꯇꯨꯡ ꯅꯨꯃꯤꯠ ꯅꯤꯅꯤ/ ꯍꯨꯝꯅꯤ ꯊꯝꯕꯤꯔꯕ ꯃꯇꯨꯡꯗ
ꯊꯝꯅꯅꯤꯡꯕ ꯏꯁꯤꯡꯒꯤ ꯆꯥꯡ (ꯁꯦꯃꯤ 05) ꯗ ꯊꯝꯕꯤꯕ ꯌꯥꯏ꯫ ꯏꯁꯤꯡꯒꯤ
ꯆꯥꯡꯅ ꯁꯦꯃꯤ ꯑꯅꯤꯗꯒꯤ ꯍꯦꯟꯅ ꯋꯥꯡꯅ ꯂꯩꯈ꯭ꯔꯕꯗꯤ ꯂꯩꯚꯣꯏ ꯀꯤꯂꯣ 5-6
ꯀ ꯍꯤꯗꯥꯛꯁꯤꯡ ꯃꯤꯂꯤ 250-300 ꯐꯥꯎꯕ ꯌꯥꯟꯕꯤꯔꯒ ꯂꯧ KZA ꯑꯃꯗ
ꯆꯥꯏꯊꯣꯛꯀꯅꯤ꯫

Pyrazosulfuran ethyl (Sathi Kilog) 10%

ꯑꯣꯏꯔꯒꯗꯤ ꯐꯧ ꯍꯨꯜꯂꯝꯗꯥꯏ ꯅꯠꯇ꯭ꯔꯒ ꯂꯤꯡꯂꯝꯗꯥꯏ ꯑꯃꯁꯨꯡ
ꯂꯤꯡꯈ꯭ꯔꯕ ꯅꯠꯇ꯭ꯔꯒ ꯄꯥꯝꯐꯦꯜ ꯍꯨꯟꯈ꯭ꯔꯕ ꯃꯇꯨꯡ ꯅꯨꯃꯤꯠ ꯍꯨꯝꯅꯤ
ꯐꯥꯎꯕꯗ ꯀꯥꯞꯊꯣꯛ ꯆꯥꯏꯊꯣꯛꯄ ꯌꯥꯏ꯫ ꯍꯦꯟꯅ ꯐꯕꯗꯤ ꯄꯥꯝꯐꯦꯜ
ꯍꯨꯟꯈ꯭ꯔꯕ ꯃꯇꯨꯡ ꯅꯠꯇ꯭ꯔꯒ ꯂꯤꯡꯈ꯭ꯔꯕ ꯃꯇꯨꯡ ꯅꯨꯃꯤꯠ ꯍꯨꯝꯅꯤꯗ
ꯁꯤꯖꯤꯟꯅꯕꯅ ꯍꯦꯟꯅ ꯑꯣꯏꯖꯩ꯫ ꯃꯔꯝꯗꯤ ꯂꯤꯡꯗ꯭ꯔꯉꯩꯗ ꯀꯥꯞꯊꯣꯛꯄ
ꯆꯥꯠꯊꯣꯛꯈꯤꯕꯁꯤꯗꯤ ꯐꯧ ꯂꯤꯡꯕ ꯃꯇꯝꯗ ꯂꯧꯐꯝꯗꯨꯗ ꯆꯠꯊꯣꯛ-

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 ꯌꯥꯟꯕꯤꯔꯒ 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꯫ ꯅꯨꯃꯤꯠ 30 ꯅꯤ ꯁꯨꯗ꯭ꯔꯤꯉꯩꯗ ꯅꯥꯄꯤꯁꯤꯡ ꯍꯥꯠꯍꯧꯒꯅꯤ꯫

ꯅꯨꯃꯤꯠ 35 ꯐꯥꯎꯕꯗꯤ ꯅꯥꯄꯤ ꯑꯃꯁꯨꯡ ꯐꯧ ꯄꯥꯝꯕꯤꯁꯤꯡꯒꯤ ꯃꯔꯛꯇ
ꯀꯝꯄꯤꯇꯤꯁꯟ ꯂꯩꯕꯅ ꯅꯨꯃꯤꯠꯁꯤ ꯌꯧꯗ꯭ꯔꯤꯉꯩꯗ ꯅꯥꯄꯤꯁꯤꯡ ꯍꯥꯠꯍꯧꯔꯕꯗꯤ
ꯐꯧꯅ ꯅꯥꯄꯤꯁꯤꯡꯕꯨ ꯉꯝꯈ꯭ꯔꯕꯅꯤ꯫ ꯅꯥꯄꯤ ꯍꯧꯔꯕ ꯃꯇꯨꯡꯗ ꯁꯤꯖꯤꯟꯅꯕ

\kq ogrkdKgirg 2, 4-D; Metsulfuron methyl 10%

+ Chlorimuron ethyl 10% (Almix Mahamix);

Cyhalofop butyl 10% EC (Clincher 10%),

Penoxsulam (Granite), Macho (Bispyribac)
2,4,-꯭: ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛꯁꯤ ꯃꯑꯣꯡ ꯀꯌꯥꯗ ꯍꯥꯏꯕꯗꯤ ꯃꯍꯤꯗ,
ꯃꯐꯣꯜꯗ ꯑꯃꯁꯨꯡ ꯒ꯭ꯔꯦꯅ꯭ꯌꯨꯜ ꯑꯣꯏꯅ WIT! ꯃꯑꯣꯡ ꯈꯦꯟꯅꯕꯒꯤ ꯃꯇꯨ
ꯏꯟꯅ ꯍꯤꯗꯥꯛ ꯌꯥꯎꯕꯒꯤ ꯆꯥꯡꯁꯨ ꯈꯦꯟꯅꯩ꯫ ꯆꯥꯗ 36 ꯒꯤ ꯃꯄꯥꯡꯒꯜ
ꯂꯩꯕ ꯍꯤꯗꯥꯛꯁꯤ ꯂꯧ KZA ꯑꯃꯗ ꯃꯤꯂꯤꯂꯤꯇꯔ 500 ꯑꯃꯁꯎꯡ
ꯆꯥꯗ 38 ꯀꯤ ꯃꯄꯥꯡꯒꯜ ꯂꯩꯕ ꯑꯣꯏꯔꯒꯅ ꯃꯤꯂꯤ 550 KZA

ꯑꯃ ꯆꯥꯨꯕ ꯂꯧꯐꯝꯗ ꯁꯤꯖꯤꯟꯅꯒꯅꯤ꯫ ꯆꯥꯗ 20 ꯗꯒꯤ ꯃꯄꯥꯡꯒꯜ ꯂꯩꯕ
2,4-꯭ ꯃꯐꯣꯜ ꯑꯣꯏꯔꯒꯅ ꯂꯧ KZA ꯑꯃꯗ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ ꯑꯃ
ꯆꯪꯏ꯫ ꯑꯇꯣꯡꯕ ꯏꯁꯤꯡ ꯂꯩꯇꯕ ꯐꯩꯗꯣꯝꯒꯤ ꯃꯆꯤ ꯃꯆꯤꯗ ꯇꯥꯈꯤꯕ
ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛꯁꯨ ꯆꯥꯏꯊꯣꯛꯄ ꯉꯝꯗꯕꯅ ꯄꯥꯝꯕꯤꯗ ꯑꯀꯥꯏꯕ ꯄꯤ꯫

ꯑꯁꯤꯒꯨꯝꯕ ꯐꯤꯚꯝꯁꯤ ꯇꯥꯔꯛꯇꯅꯕ ꯂꯧꯐꯝꯗꯨ ꯂꯩꯇꯦꯝ ꯃꯥꯟꯅꯅ ꯐꯧ
ꯂꯤꯡꯗ꯭ꯔꯤꯉꯩ ꯅꯠꯇ꯭ꯔꯒ ꯄꯥꯝꯐꯦꯜ ꯍꯨꯟꯗ꯭ꯔꯤꯉꯩꯗ ꯎꯀꯥꯏ ꯇꯛꯍꯧꯒꯅꯤ
ꯑꯃꯁꯨꯡ ꯏꯟꯆꯤ ꯑꯃ ꯑꯅꯤꯃꯨꯛ ꯊꯥꯅ ꯏꯁꯤꯡ ꯂꯩꯍꯜꯂꯒ ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛ
ꯁꯤꯖꯤꯟꯅꯒꯅꯤ꯫

ꯂꯧ KZA ꯑꯃ ꯆꯥꯎꯕ ꯂꯧꯐꯝꯗꯗ ꯒ꯭ꯔꯥꯝ ꯃꯉꯥꯈꯛ ꯆꯪꯏ꯫ ꯏꯁꯤꯡ
ꯂꯤꯇꯔ 15 ꯈꯨꯗꯤꯡꯗ ꯒ꯭ꯔꯥꯝ ꯑꯃꯃꯨꯛꯇꯡ ꯍꯥꯞꯂꯒ ꯀꯥꯞꯊꯣꯛꯀꯅꯤ꯫

ꯃꯅꯥꯗ ꯍꯤꯗꯥꯛꯇꯨ ꯃꯄꯨꯡ ꯐꯥꯅ ꯅꯞꯅ ꯑꯃꯁꯨꯡ ꯀꯥꯟꯅꯕ ꯍꯦꯟꯅꯕ ꯐꯪꯅꯕ
ꯁ꯭ꯇꯤꯀꯔ ꯃꯤꯂꯤꯂꯤꯇꯔ 5-5 ꯁꯨ ꯍꯥꯞꯍꯧꯒꯅꯤ꯫ ꯅꯥꯄꯤꯅ ꯃꯅꯥ ꯃꯔꯤꯃꯨꯛ
ꯁꯨꯔꯛꯄꯗ ꯀꯥꯞꯄꯅ ꯍꯦꯟꯅ ꯑꯣꯏꯖꯩ꯫ ꯂꯧꯐꯝꯗ ꯏꯁꯤꯡ ꯂꯩꯕ ꯂꯩꯇꯕꯒ
ꯃꯔꯤ ꯂꯩꯅꯗꯦ꯫ ꯑꯗꯨꯃꯛꯄꯨ ꯑꯌꯥꯝꯕ ꯏꯁꯤꯡ ꯊꯥꯗꯣꯛꯈ꯭ꯔꯒ ꯅꯥꯄꯤꯁꯤꯡꯡ
ꯃꯁꯛ ꯐꯖꯅ ꯎꯔꯕꯗꯤ ꯅꯥꯄꯤꯗ ꯍꯤꯗꯥꯛꯅ ꯃꯄꯨꯡ ꯐꯥꯅ ꯆꯣꯠꯍꯟꯒꯅꯤ꯫

ꯏꯔꯥꯏ ꯂꯥꯏꯅ ꯍꯥꯠꯀꯅꯤ꯫

Cyhalofop-buty 10% EC (Clincher) : Bjgvkd

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

Penoxsulam (Granite) : aek [sbNw [aKbi

ꯑꯄꯥꯛꯄ ꯑꯅꯤꯃꯛ ꯍꯥꯠꯄ ꯉꯝꯕ ꯍꯤꯗꯥꯛꯅꯤ꯫ ꯅꯥꯄꯤꯒꯤ ꯃꯅꯥ ꯃꯔꯤ
ꯃꯉꯥ ꯁꯨꯕ ꯃꯇꯝꯗ ꯁꯤꯖꯤꯟꯅꯒꯅꯤ꯫ ꯃꯤꯂꯤ 25 KZA ꯑꯃ ꯆꯥꯎꯕ
ꯂꯧꯐꯝꯗ ꯁꯤꯖꯤꯟꯅꯒꯅꯤ꯫ ꯃꯤꯂꯤꯂꯤꯇꯔ ꯃꯉꯥ ꯏꯁꯤꯡ ꯂꯤꯇꯔ 15
ꯈꯨꯗꯤꯡꯗ ꯌꯥꯟꯒꯅꯤ꯫

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

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

ꯗꯥ: ꯑꯦꯝ FOTFOT ꯁꯤꯡꯍ
10 = ꯏꯃꯗꯃ
(Amada Phun)
ꯄꯥꯝꯕꯤꯗ ꯏꯁꯤꯡ ꯐꯪꯅꯕ ꯍꯣꯠꯅꯕꯗ ꯂꯧꯁꯤꯡ ꯈꯔ
ꯎ ꯄꯥꯝꯕꯤ ꯑꯆꯧꯕꯁꯤꯡ ꯑꯃꯗꯤ ꯅꯄꯥꯄꯤ ꯃꯈꯜ ꯈꯔ ꯅꯠꯇꯅ ꯑꯩꯈꯣꯏꯅ ꯊꯥꯔꯤꯕ ꯑꯌꯥꯝꯕ
ꯄꯥꯝꯕꯤꯁꯤꯡꯗꯤ ꯂꯩꯕꯥꯛ ꯂꯩꯍꯥꯎꯒꯤ ꯑꯊꯦꯟꯕ ꯁꯔꯨꯛꯁꯤꯡꯒꯤ ꯌꯥꯎꯔꯤꯕ ꯏꯁꯤꯡ ꯏꯅꯤꯜꯒꯤ ꯁꯔꯨꯛꯇꯒꯤ
ꯏꯁꯤꯡ ꯆꯨꯞꯈꯠꯇꯨꯅ ꯍꯤꯡꯕꯅ ꯑꯌꯥꯝꯕꯅꯤ꯫ ꯂꯩꯕꯥꯛꯀꯤ ꯂꯩꯃꯥꯏꯗꯒꯤ ꯅꯨꯡꯁꯥꯒꯤ ꯃꯩꯁꯥ ꯑꯃꯁꯨꯡ ꯅꯨꯡꯁꯤꯠꯅ
ꯏꯅꯤꯜ ꯑꯗꯨꯃꯛ ꯃꯥꯡꯍꯜꯂꯤꯕꯅꯤ꯫ ꯂꯣꯏꯅꯅ ꯄꯥꯝꯕꯤꯒꯤ ꯃꯔꯥꯅ ꯆꯨꯞꯈꯠꯂꯤꯕ ꯏꯁꯤꯡꯁꯨ ꯑꯃꯨꯛ ꯃꯅꯥꯗꯒꯤ
ꯊꯥꯗꯣꯛꯇꯨꯅ ꯏꯁꯤꯡ ꯑꯁꯤ ꯃꯥꯡꯗꯕ ꯌꯥꯗꯕ ꯃꯑꯣꯡꯗ ꯃꯥꯡꯂꯤꯕꯅꯤ꯫ ꯃꯔꯝ ꯑꯗꯨꯅ ꯄꯥꯝꯕꯤ ꯑꯃ ꯃꯁꯥ ꯃꯎ ꯐꯅ
ꯆꯥꯊꯣꯛ ꯅꯤꯡꯊꯤꯅ ꯐꯪꯅꯕ ꯍꯣꯠꯅꯕ ꯃꯇꯝꯗ ꯏꯁꯤꯡꯅ ꯂꯧꯔꯤꯕ ꯊꯧꯗꯥꯡ ꯑꯁꯤ ꯃꯄꯨꯡ ꯐꯥꯅꯕ ꯍꯣꯠꯅꯕ ꯃꯇꯝꯗ
ꯆꯦꯛꯁꯤꯟꯒꯗꯕ ꯏꯁꯤꯡ ꯆꯟꯕꯒꯤ ꯃꯑꯣꯡ ꯈꯔ ꯈꯪꯖꯤꯟꯕ ꯀꯥꯟꯅꯒꯅꯤ ꯈꯜꯂꯤ꯫ ꯌꯦꯡꯃꯤꯟꯁꯤ꯫

ꯏꯁꯤꯡ ꯆꯟꯕ ꯃꯇꯝꯗ ꯈꯪꯖꯤꯟꯕꯗ ꯀꯥꯟꯅꯕ ꯈꯔ ꯍꯥꯟꯅ ꯌꯦꯡꯁꯤ-

ꯂꯩꯕꯥꯛ ꯂꯩꯁꯥꯒꯤ ꯃꯑꯣꯡ: ꯂꯩꯇꯥꯟꯂꯝ: ꯂꯩꯇꯥꯟꯅ ꯅꯝꯕ ꯂꯩꯕꯥꯛꯅ ꯂꯩꯉꯣꯏꯅ ꯅꯝꯕ ꯂꯩꯕꯥꯛꯇꯒꯤ ꯏꯁꯤꯡ
ꯁꯔꯨꯛ ꯑꯍꯨꯝ ꯍꯦꯟꯅ ꯆꯨꯞꯁꯤꯟꯕ ꯉꯝꯃꯤ꯫ ꯃꯔꯝ ꯑꯁꯤꯅ ꯂꯩꯉꯣꯏ ꯂꯝꯗ ꯂꯩꯇꯥꯟ ꯂꯝꯗꯒꯤ ꯈꯔ ꯍꯦꯟꯅ

fOte ꯏꯁꯤꯡ ꯆꯟꯕ ꯃꯊꯧ ꯇꯥꯏ꯫ ꯑꯗꯨꯃꯛꯄꯨ ꯂꯩꯇꯥꯟ ꯂꯝꯅ ꯑꯃꯨꯛ ꯏꯁꯤꯡ ꯆꯟꯕ ꯃꯇꯝꯗ ꯏꯁꯤꯡ
ꯆꯨꯞꯁꯤꯟꯍꯟꯕꯗ ꯈꯔ ꯍꯦꯟꯅ ꯈꯨꯠ ꯆꯪꯏ꯫ ꯂꯩꯉꯣꯏ ꯂꯝꯗ ꯏꯁꯤꯡ ꯂꯥꯏꯅ ꯈꯔ ꯊꯨꯅ ꯆꯨꯞꯁꯤꯟꯍꯟꯕ ꯉꯝꯃꯤ꯫

ꯂꯩꯇꯦꯟ ꯂꯝꯗ ꯏꯁꯤꯡ ꯃꯄꯨꯡ ꯐꯥꯅ ꯆꯜꯂꯕ ꯃꯇꯨꯡꯗ ꯃꯇꯝ ꯁꯥꯡꯅ ꯏꯁꯤꯡ ꯐꯥꯖꯤꯟꯗꯨꯅ ꯊꯝꯕ ꯉꯝꯕ ꯃꯔꯝꯅ
ꯀꯨꯏꯅ ꯆꯠꯄ ꯍꯦꯜꯂꯤ꯫

ꯍꯥꯟꯅ ꯂꯩꯔꯅꯕ ꯂꯧꯐꯝ/ꯏꯪꯈꯣꯜꯒꯤ ꯂꯩꯕꯥꯛ ꯂꯩꯃꯥꯏ ꯑꯃꯗ ꯂꯩꯕꯥꯛ ꯃꯔꯣꯜ ꯑꯃ ꯍꯩꯖꯤꯟꯗꯨꯅ ꯒꯁꯦꯝꯂꯕ
ꯑꯗꯨꯒ ꯃꯗꯨꯕꯨ ꯄꯣꯞꯅꯕ ꯏꯁꯤꯡ ꯆꯥꯏꯕ ꯃꯇꯝꯗ ꯑꯅꯧꯕ ꯂꯩꯔꯣꯜꯗꯨ]ꯧꯔꯕ ꯃꯇꯨꯡꯗ ꯍꯥꯟꯅꯒꯤ ꯃꯈꯥꯗ ꯂꯩꯔꯤꯕ
ꯂꯩꯔꯣꯜꯅ ꯀꯩꯗꯧꯗꯨꯡꯗ ꯑꯍꯦꯟꯕ ꯏꯁꯤꯡ ꯆꯨꯞꯁꯤꯜꯂꯨ ꯌꯥꯔꯣꯏ ꯄꯥꯊꯣꯛꯇꯨꯅ ꯆꯦꯟꯈꯤꯒꯅꯤ꯫ ꯑꯁꯨꯝꯅ ꯂꯩꯕꯥꯀꯀꯤ
ꯁꯔꯨꯛ (ꯑꯥꯔꯊ ꯕꯣꯜ) ꯌꯥꯎꯅ ꯐꯨꯛꯂꯛꯄ ꯄꯥꯝꯕꯤ ꯑꯃ ꯊꯥꯔꯒ ꯑꯀꯣꯏꯕꯗ ꯑꯅꯧꯕ ꯂꯩꯕꯥꯛꯅ ꯐꯨꯟꯖꯤꯜꯂꯕ
ꯃꯇꯨꯡꯗ ꯏꯁꯤꯡ ꯆꯟꯕ ꯃꯇꯝꯗ ꯕꯣꯜꯗꯨꯗ ꯏꯁꯤꯡ ꯆꯨꯞꯁꯒꯤꯟꯕ ꯉꯝꯗꯕꯗꯒꯤ ꯃꯔꯥ ꯆꯠꯊꯣꯛꯄ ꯉꯝꯗꯗꯨꯅ
ꯄꯥꯝꯕꯤ ꯆꯥꯎꯕ ꯍꯦꯟꯗꯕ ꯀꯌꯥ ꯊꯦꯡꯅꯗꯕ ꯅꯠꯇꯦ꯫ ꯂꯩꯔꯣꯜ ꯑꯅꯤꯒꯤ ꯅꯠꯇ꯭ꯔꯒ ꯑꯥꯔꯊ ꯕꯣꯜꯒ ꯍꯥꯞꯆꯤꯜꯂꯤꯕ
ꯂꯩꯁꯥꯒ ꯇꯥꯏꯅꯐꯝ ꯑꯅꯤ ꯅꯤꯡꯊꯤꯅ ꯁꯝꯅꯍꯟꯕ ꯃꯊꯧ ꯇꯥꯏ꯫

ꯑꯇꯣꯞꯄ ꯈꯪꯖꯤꯟꯕꯗ ꯀꯥꯟꯅꯕ ꯑꯃꯅ ꯂꯩꯉꯣꯏ ꯂꯝꯗ ꯏꯟꯆꯤ ꯑꯃ ꯊꯥꯅ/ꯂꯨꯅ ꯏꯁꯤꯡ ꯆꯟꯕꯗ ꯐꯨꯠ
ꯑꯃ ꯊꯥꯅ/ꯂꯨꯊꯅ ꯏꯁꯤꯡ ꯌꯧꯕ ꯉꯝꯃꯤ꯫ ꯂꯩꯉꯣꯏ-ꯂꯩꯇꯥꯟ ꯌꯥꯟꯅꯕ ꯂꯝꯗꯅ ꯐꯨꯠꯈꯥꯏ ꯑꯃ ꯈꯔ ꯍꯦꯟꯅꯂꯨꯊꯅ
ꯌꯌꯧꯅ ꯑꯗꯨꯒ ꯂꯩꯇꯥꯟ ꯂꯝꯗꯅ ꯏꯟꯆꯤ ꯃꯔꯤ ꯃꯉꯥꯗꯒꯤ ꯍꯦꯟꯅ ꯌꯧꯊꯕ ꯉꯝꯗꯦ꯫ ꯃꯁꯤ ꯊꯝꯖꯕꯒꯤ ꯃꯔꯝꯗꯤ
ꯏꯁꯤꯡ ꯆꯟꯕꯒꯤ ꯁꯤꯖꯤꯟꯅꯔꯤꯕ ꯃꯑꯣꯡꯒꯤ ꯃꯇꯨꯡ ꯏꯟꯅ ꯏꯁꯤꯡ ꯀꯥ ꯍꯦꯟꯅ ꯃꯥꯡꯗꯅ, ꯁꯦꯜꯁꯨ ꯌꯥꯝꯅ
ꯆꯪꯗꯅ ꯂꯩꯍꯥꯎꯁꯨ ꯆꯦꯟꯊꯗꯨꯅ ꯑꯃꯗꯤ ꯆꯨꯝꯊꯗꯨꯅ ꯃꯥꯡꯗꯅꯕ ꯃꯑꯣꯡꯗ ꯏꯁꯤꯡ ꯆꯟꯕꯗ ꯂꯧꯁꯤꯡ ꯈꯔ ꯍꯦꯟꯅ
ꯁꯤꯖꯤꯟꯅꯅꯕ ꯊꯝꯖꯕꯅꯤ꯫

ꯑꯣꯔꯒꯥꯔꯅꯤꯛꯀꯤ ꯍꯥꯔꯁꯤꯡ ꯍꯥꯞꯂꯒꯗꯤ ꯂꯩꯃꯥꯏ ꯀꯌꯥ ꯌꯩꯁꯤꯟꯗꯦ꯫ ꯆꯥꯏꯔꯤꯕ ꯏꯁꯤꯡ ꯅꯤꯡꯊꯤꯅ
ꯆꯨꯞꯁꯤꯟꯕ ꯉꯝꯃꯤ꯫ ꯃꯇꯝ ꯁꯥꯡꯅ ꯐꯥꯖꯤꯟꯗꯨꯅ ꯄꯥꯝꯕꯤꯗ ꯃꯇꯝ ꯁꯥꯡꯅ ꯏꯁꯤꯡ ꯄꯤꯕꯁꯨ ꯉꯝꯃꯤ꯫ ꯁꯟꯊꯤ
ꯁꯟꯌꯨꯡꯒꯤ ꯍꯥꯔ, ꯅꯥꯄꯤ-ꯁꯤꯡꯅꯥꯗꯒꯤ ꯁꯦꯝꯕ ꯀꯝꯄꯣꯁꯠ ꯁꯤꯖꯤꯟꯅꯕ, ꯊꯥꯔꯤꯕ ꯄꯥꯝꯕꯤꯒꯤ ꯂꯦꯝꯍꯧꯈꯥꯛꯁꯤꯡ
ꯃꯔꯨ ꯑꯣꯏꯅ ꯐꯧꯒꯤ ꯆꯔꯨ, ꯆꯔꯨꯈꯣꯛ ꯃꯩ ꯊꯥꯗꯣꯛꯇꯨꯅ ꯃꯥꯡꯍꯟꯕꯒꯤ ꯃꯍꯨꯠꯇ ꯍꯩꯅ-ꯁꯤꯡꯅ ꯁꯤꯖꯤꯟꯅꯔꯕꯗꯤ
ꯍꯥꯏꯔꯤꯕ ꯄꯥꯟꯗꯝ ꯑꯁꯤ ꯂꯥꯏꯅ ꯐꯪꯕ ꯉꯝꯒꯅꯤ꯫

ꯅꯨꯡꯁꯤꯠꯅ ꯏꯁꯤꯡ ꯁꯥꯊꯤꯅ ꯃꯥꯡꯍꯟꯕ ꯉꯝꯃꯤ: ꯂꯩꯕꯥꯛꯇꯒꯤ ꯅꯨꯡꯁꯤꯠꯅ ꯏꯁꯤꯡ ꯍꯨꯝꯗꯣꯛꯇꯨꯅ ꯏꯁꯤꯡ
ꯁꯥꯊꯤꯅ ꯃꯥꯡꯍꯟꯕ ꯉꯝꯃꯤ꯫ ꯃꯔꯝ ꯑꯗꯨꯅ ꯏꯪꯈꯣꯜꯒꯤ ꯑꯀꯣꯏꯕꯗ ꯄꯥꯝꯕꯤ ꯊꯥꯗꯨꯅ ꯅꯨꯡꯁꯤꯠ ꯉꯥꯛꯊꯣꯛꯅꯕ
ꯎꯄꯥꯏ ꯁꯤꯖꯤꯟꯅꯕ ꯌꯥꯝꯅꯃꯛ ꯀꯥꯟꯅꯩ꯫ ꯃꯅꯥ ꯑꯃꯗꯤ ꯃꯁꯥ ꯃꯔꯔꯦꯡ ꯌꯥꯝꯅ ꯄꯥꯟꯕ ꯄꯥꯝꯕꯤ ꯊꯥꯕꯅ ꯅꯨꯡꯁꯤꯠ
ꯑꯀꯟꯕꯗꯒꯤ ꯅꯤꯡꯊꯤꯅ ꯉꯥꯛꯊꯣꯛꯄ ꯉꯝꯍꯜꯂꯤ꯫ ꯖꯦꯛꯀꯤ ꯐꯛꯂꯥꯡꯗꯒꯤꯗꯤ ꯍꯥꯏꯔꯤꯕ ꯄꯥꯝꯕꯤꯁꯤꯡ
ꯑꯁꯤꯅ ꯅꯨꯡꯁꯤꯠꯀꯤ ꯁꯥꯐꯨ ꯍꯟꯊꯍꯟꯕꯗ ꯀꯥꯟꯅꯕ ꯌꯥꯝꯅ ꯍꯦꯜꯂꯤ꯫ ꯅꯨꯡꯁꯤꯠꯀꯤ ꯏꯄꯣꯝꯗꯤ ꯏꯁꯤꯡ
ꯏꯆꯦꯜꯒꯨꯝꯕꯅꯤ꯫ ꯏꯄꯣꯝꯗꯨꯅ ꯆꯦꯛꯄꯜ ꯂꯥꯟꯗꯨꯅ ꯁꯤꯠꯂꯛꯂꯒ ꯄꯥꯝꯕꯤꯁꯤꯡꯕꯨ ꯁꯥꯊꯤꯅ ꯃꯥꯡ ꯇꯥꯛꯍꯟꯕ
ꯉꯝꯃꯤ꯫ ꯑꯗꯨꯒ ꯑꯃꯔꯣꯝꯗꯅ ꯄꯥꯝꯕꯤꯒꯤ ꯃꯅꯥ ꯃꯔꯛꯇ ꯐꯥꯎꯗꯨꯅ ꯁꯤꯠꯄ ꯃꯇꯝꯗ ꯅꯨꯡꯁꯤꯠꯀꯤ ꯁꯥꯐꯨ ꯐꯅ
ꯌꯥꯝꯅ ꯍꯟꯊꯍꯟꯕ ꯉꯝꯃꯤ꯫ ꯃꯁꯤꯅ ꯏꯁꯤꯡ ꯃꯥꯡꯕꯒꯤ ꯆꯥꯡꯁꯨ ꯌꯥꯝꯅꯃꯛ ꯍꯟꯊꯍꯟꯕ ꯉꯝꯃꯤ꯫ ꯁꯝꯅ
ꯍꯥꯏꯔꯕꯗ ꯆꯦꯛꯄꯜꯗꯒꯤ ꯄꯥꯝꯕꯤꯅ ꯅꯨꯡꯁꯤꯠꯀꯤ ꯁꯥꯐꯨ ꯍꯦꯟꯅ ꯉꯥꯛꯊꯣꯛꯇꯨꯅ ꯊꯥꯔꯤꯕ ꯄꯥꯝꯕꯤ ꯃꯥꯡ ꯇꯥꯛꯍꯟꯕ
ꯑꯃꯁꯨꯡ ꯏꯁꯤꯡ ꯃꯥꯡꯕ ꯊꯤꯡꯕꯗ ꯊꯧꯗꯥꯡ ꯆꯥꯎꯅ ꯂꯧꯕ ꯍꯦꯜꯂꯤ꯫ ꯅꯨꯡꯁꯤꯠ ꯑꯀꯟꯕ ꯍꯨꯝꯖꯤꯟꯒꯟꯕ ꯃꯥꯏꯀꯩ
ꯈꯪꯅ ꯎꯔꯨꯃꯁꯨ ꯂꯥꯡꯗꯅꯕ ꯃꯑꯣꯡ ꯌꯦꯡꯗꯨꯅ ꯎꯍꯩ ꯄꯥꯝꯕꯤꯅꯆꯤꯡꯕ ꯊꯥꯗꯨꯅ ꯀꯥꯟꯅꯕ ꯑꯅꯤꯃꯛ ꯂꯧꯅꯕ ꯍꯣꯠꯅꯕ
ꯀꯥꯟꯅꯒꯅꯤ꯫

ꯄꯥꯝꯒꯤ ꯃꯔꯥꯁꯤꯡ ꯏꯁꯤꯡ ꯃꯨꯟꯅꯩ: ꯎ ꯄꯥꯝꯕꯤꯁꯤꯡꯕꯨ ꯃꯥꯒꯤ ꯏꯁꯤꯡ ꯖꯅꯤꯡꯊꯤꯅ ꯄꯤꯔꯕꯗꯤ ꯊꯥꯔꯤꯕ
ꯄꯥꯝꯕꯤꯒ ꯏꯁꯤꯡ ꯃꯨꯟꯅꯍꯟꯗꯕ ꯌꯥꯏ ꯅꯠꯇ꯭ꯔꯒ ꯊꯥꯔꯤꯕ ꯄꯥꯝꯈꯕꯤꯒ ꯎ ꯄꯥꯝꯕꯤꯒ ꯑꯅꯤꯒꯤ ꯃꯔꯛꯇ
ꯈꯣꯏꯗꯣꯛꯇꯨꯅ ꯀꯪꯍꯟꯕ ꯃꯇꯝꯗ ꯏꯁꯤꯡ ꯂꯩꯕ ꯃꯥꯏꯀꯩꯔꯣꯝꯗ ꯃꯔꯥ ꯆꯤꯈꯤꯗꯨꯅ ꯊꯥꯔꯤꯕ ꯄꯥꯝꯕꯤꯒ ꯃꯔꯥ \

ꯥꯠꯅꯍꯟꯗꯕ ꯌꯥꯏ꯫

ꯊꯥꯔꯤꯕ ꯄꯥꯝꯕꯤꯒꯤ ꯃꯅꯥ ꯌꯦꯡꯂꯒ ꯏꯁꯤꯡ ꯆꯥꯏꯅꯤ-ꯆꯥꯏꯔꯣꯏ ꯂꯦꯞꯊꯣꯛꯄ ꯌꯥꯏ꯫ ꯏꯁꯤꯡ ꯋꯥꯠꯂꯕ
ꯄꯥꯝꯕꯤꯒꯤ ꯃꯅꯥ ꯃꯆꯨ ꯃꯛꯁꯤꯟꯒꯅꯤ꯫ ꯃꯅꯥꯁꯤꯡ ꯀꯣꯟꯁꯤꯜꯂꯛꯄ ꯎꯒꯅꯤ꯫ ꯄꯥꯝꯕꯤꯅ ꯃꯅꯥ ꯀꯦꯟꯗꯨꯅ
ꯉꯥꯡꯂꯤꯕꯁꯤ ꯏꯁꯤꯡ ꯌꯥꯝꯅ ꯁꯤꯖꯤꯟꯅꯗꯕꯅꯅꯤ꯫ ꯍꯥꯏꯔꯤꯕ ꯃꯑꯣꯡꯁꯤꯡ ꯑꯁꯤ ꯌꯦꯡꯂꯒ ꯏꯁꯤꯡ ꯆꯟꯕꯒꯤ
ꯃꯇꯝ ꯂꯦꯞꯄ ꯌꯥꯏ꯫ ꯀꯟꯁꯤꯜꯂꯕ ꯂꯩꯃꯥꯏꯗ ꯏꯁꯤꯡ ꯆꯨꯞꯁꯤꯟꯕ ꯉꯝꯗꯦ꯫

ꯍꯣꯝ ꯍꯣꯝ ꯂꯥꯎꯕ ꯐꯥꯠꯇꯣꯛꯂꯕ ꯂꯩꯃꯥꯏꯅ ꯏꯁꯤꯡ ꯆꯨꯞꯁꯤꯟꯕ ꯉꯝꯕ ꯃꯇꯝꯗ ꯑꯀꯟꯕ ꯂꯩꯃꯥꯏꯗ
ꯇꯥꯕ ꯏꯁꯤꯡꯅ ꯆꯦꯟꯊꯈꯤꯗꯨꯅ ꯃꯥꯡꯈꯤꯒꯅꯤ ꯍꯥꯏꯕꯗꯤ ꯄꯥꯝꯕꯤꯁꯤꯡ ꯃꯈꯣꯡ ꯁꯣꯝꯕꯤꯗꯨꯅ ꯏꯁꯤꯡ ꯆꯨꯞꯁꯤꯟꯕ
ꯉꯝꯅꯕ ꯍꯣꯠꯅꯕꯤꯒꯅꯤ꯫

ꯄꯨꯝꯅꯃꯛꯁꯤꯡ ꯑꯁꯤ ꯈꯪꯂꯕꯗꯤ ꯀꯔꯝꯅ ꯀꯌꯥ ꯌꯥꯝꯅ ꯅꯠꯇ꯭ꯔꯒ ꯀꯔꯝꯕ ꯃꯇꯝꯗ ꯏꯁꯤꯡ ꯆꯥꯏꯒꯅꯤ/

ꯆꯟꯒꯅꯤ ꯍꯥꯏꯕꯗꯨ ꯂꯥꯏꯅ ꯈꯪꯕ ꯉꯝꯂꯅꯤ ꯈꯜꯂꯤ꯫

ꯑꯇꯣꯞꯄ ꯀꯥꯟꯅꯕ ꯈꯔ: ꯏꯁꯤꯡ ꯄꯤꯔꯤꯕꯅꯤ ꯍꯥꯏꯗꯨꯅ ꯂꯩꯃꯥꯏ ꯈꯔꯈꯛ ꯆꯣꯠꯅꯕ ꯄꯥꯕꯗꯒꯤ ꯄꯤꯗꯕꯅ
ꯍꯦꯟꯅ ꯐꯑ꯫ ꯏꯁꯤꯡ ꯌꯧꯔꯤꯕ ꯁꯔꯨꯛꯇ ꯃꯔꯥ ꯀꯥꯈꯠꯂꯛꯇꯨꯅ ꯃꯔꯥ ꯊꯦꯟꯅ ꯆꯠꯅꯕ ꯃꯆꯥꯛ ꯑꯣꯏꯍꯜꯂꯤ꯫ ꯃꯔꯥ
ꯊꯦꯟꯅ ꯆꯠꯂꯕꯗꯤ ꯃꯆꯤꯟꯖꯥꯛ ꯐꯪꯕ ꯋꯥꯠꯂꯅꯤ꯫ ꯄꯥꯝꯕꯤ ꯃꯄꯨꯡ ꯐꯥꯔꯔꯣꯏ, ꯁꯦꯟꯗꯣꯡ ꯐꯪꯂꯔꯣꯏ꯫ ꯀꯥꯂꯦꯟꯒꯤ
ꯃꯇꯝꯗ ꯁ꯭ꯀꯥꯔ ꯃꯤꯇꯔ ꯑꯃꯒꯤ ꯂꯩꯃꯥꯏꯗ ꯏꯁꯤꯡ ꯂꯤꯇꯔ 10-20 ꯆꯥꯏꯅ ꯃꯊꯧ ꯇꯥꯏ꯫ ꯃꯁꯤ ꯏꯁꯤꯡ ꯄꯦꯔꯦ
ꯑꯅꯤꯒꯤ ꯆꯥꯡ ꯑꯣꯏꯒꯅꯤ꯫

ꯏꯁꯤꯡ ꯃꯥꯡꯗꯅꯕ ꯄ꯭ꯂꯥꯁꯇꯤꯛꯅ, ꯅꯥꯄꯤ-ꯁꯤꯡꯅꯥ ꯑꯀꯪꯕ, ꯆꯔꯨ ꯆꯅꯥꯏꯅ ꯃꯜꯆꯤꯡ (ꯂꯩꯃꯥꯏꯕꯨ ꯀꯨꯡꯁꯤꯟꯕ)
ꯌꯥꯝꯅ ꯀꯥꯟꯅꯩ꯫ ꯃꯁꯤꯅ ꯏꯁꯤꯡ ꯃꯇꯝ ꯁꯥꯡꯅ ꯄꯥꯝꯕꯤꯗ ꯐꯪꯍꯜꯂꯤ꯫ ꯂꯣꯏꯅꯅ ꯅꯥꯄꯤ ꯍꯧꯍꯟꯗꯦ꯫

ꯊꯝꯖꯔꯤꯕ ꯈꯔ ꯑꯁꯤ ꯃꯨꯟꯅ ꯈꯟꯊꯕꯤꯔꯕꯗꯤ ꯄꯥꯝꯕꯤ ꯊꯥꯕ ꯃꯇꯝꯗ ꯏꯁꯤꯡ ꯂꯤꯛꯅ, ꯃꯇꯝ ꯆꯥꯅ,
ꯆꯥꯡ ꯆꯥꯅ ꯑꯃꯗꯤ ꯆꯥꯡ ꯅꯥꯏꯅ ꯄꯥꯝꯕꯤꯗ ꯏꯁꯤꯡ ꯐꯪꯍꯟꯗꯨꯅ ꯆꯥꯊꯣꯛ ꯍꯦꯟꯒꯠꯍꯟꯕ ꯉꯝꯒꯅꯤ, ꯁꯦꯟꯗꯣꯡ
ꯍꯦꯟꯅ ꯐꯪꯒꯅꯤ꯫

ꯝꯅꯤꯄꯨꯔꯒꯤ ꯁꯦꯅꯤꯌꯔ
ꯖꯔꯅꯦꯂꯤꯁꯠ ꯑꯃꯁꯨꯡ
ꯇꯦꯂꯤꯒ꯭ꯔꯥꯐ ꯄꯥꯎꯆꯦꯒꯤ
ꯁ꯭ꯄꯤꯁꯤꯌꯦꯜ
ꯀꯔꯦꯁꯄꯣꯟꯗꯦꯟꯠ
ꯈꯦꯂꯦꯟ ꯊꯣꯛꯆꯣꯝ
ꯂꯩꯈꯤꯗꯕꯒꯤ
ꯑꯋꯥꯕ ꯐꯣꯡꯗꯣꯛꯄ
ꯑꯣꯏꯅ ꯉꯁꯤꯒꯤ
ꯑꯦꯗꯤꯇꯣꯔꯤꯑꯦꯜ
ꯍꯥꯡꯍꯟꯖꯔꯥ꯫