IMPHAL, MONDAY, MARCH 06, 2017 egiFyskq, mAfkxg 9 eg wkEq, akmg\k sbAKgi 3414 obT\lE mkEwkB HUEIYEN LANPAO

2 ꯂꯧꯎꯁꯤꯡꯎꯒꯤ ꯀꯥꯈꯜ
ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎꯂꯧꯎ-ꯁꯤꯡꯎꯒꯤ ꯋꯥꯍꯪ ꯄꯥꯎꯈꯨꯝ
1. ꯑꯂꯨ ꯄꯥꯝꯕꯤꯁꯤꯡꯗꯨ ꯊꯥꯈꯤꯕ ꯊꯥ ꯑꯅꯤ ꯐꯥꯔꯦ꯫ ꯑꯗꯨꯕꯨ
ꯃꯅꯥꯁꯤꯡ ꯌꯨꯡꯅ ꯀꯣꯟꯁꯤꯜꯂꯒ ꯍꯤꯛꯊꯅ ꯂꯩꯕ BT! ꯇꯤꯜ
ꯇꯥꯕꯗꯤ ꯎꯗꯦ꯫ ꯃꯁꯤꯕꯨ ꯐꯅꯅꯕ ꯀꯔꯤ ꯇꯧꯕ ꯌꯥꯕꯅꯣ?

-ꯔꯤꯁꯤ, ꯀꯛꯆꯤꯡ
ꯖ ꯑꯂꯨ ꯃꯅꯥꯁꯤꯡ ꯀꯣꯟꯁꯤꯟꯕꯒꯤ ꯃꯔꯝ ꯌꯥꯝꯃꯤ꯫ ꯑꯗꯨꯕꯨ
ꯍꯥꯏꯔꯤꯕ ꯂꯥꯏꯑꯣꯡꯁꯤꯗꯤ ꯀꯦꯜꯁꯤꯌꯝ ꯋꯥꯠꯄꯒꯤ
ꯂꯥꯏꯅꯥ ꯑꯣꯏꯒꯗꯕ ꯃꯥꯜꯂꯤ꯫ ꯂꯥꯏꯅꯥ ꯑꯁꯤꯒꯤꯗꯃꯛꯇꯤ
ꯀꯦꯜꯁꯤꯌꯝ ꯅꯥꯏꯇ꯭ꯔꯦꯠꯒ꯭ꯔꯥꯝ 100 ꯏꯁꯤꯡ ꯂꯤꯇꯔ
15 ꯈꯨꯗꯤꯡꯗ ꯇꯨꯝꯍꯜꯂꯒ ꯑꯥꯂꯨ ꯃꯅꯥꯁꯤꯡ ꯆꯣꯠꯅꯕ
ꯀꯥꯞꯊꯣꯛꯁꯤ꯫
2. ꯍꯩꯅꯧ ꯃꯈꯜ ꯀꯌꯥ ꯑꯃ ꯑꯩꯒꯤ ꯍꯩꯀꯣꯜꯗ ꯊꯥꯖꯩ꯫ ꯃꯄꯨꯡ
ꯐꯥꯔꯛꯄ ꯃꯇꯝꯗ ꯐꯨꯠ ꯑꯃꯃꯨꯛ ꯌꯧꯅ ꯁꯥꯡꯕ ꯃꯈꯜ ꯑꯃꯁꯨ
ꯌꯥꯎꯏ꯫ ꯍꯥꯏꯔꯤꯕ ꯍꯩꯅꯧꯁꯤꯡ ꯑꯁꯤ ꯍꯧꯈꯤꯕ ꯆꯍꯤꯗ ꯌꯨꯡꯅ
ꯌꯨꯡꯅ ꯆꯦꯠꯈꯥꯏꯕ ꯀꯌꯥ ꯑꯃ ꯌꯥꯎꯈꯤ꯫ ꯀꯨꯝꯁꯤꯁꯨ ꯄꯥꯟꯕ
ꯍꯧꯔꯦ꯫ ꯆꯦꯠꯈꯥꯏꯗꯅ ꯍꯤꯗꯥꯛ ꯀꯥꯞꯀꯗꯕꯅꯤ ꯍꯥꯏꯅꯁꯨ
ꯇꯥꯏ꯫ ꯇꯧꯒꯗꯕ ꯊꯕꯛꯁꯤꯡꯗꯨ ꯇꯥꯛꯄꯤꯌꯨ꯫

-ꯖꯣꯏ, ꯂꯥꯏꯐꯝ ꯂꯣꯛꯅꯨꯡ
ꯖ ꯃꯔꯝ ꯀꯌꯥ ꯑꯃꯅ ꯍꯩꯅꯧ ꯆꯦꯠꯈꯥꯏꯍꯟꯕ ꯌꯥꯏ꯫ ꯑꯏꯪ
ꯑꯁꯥ ꯈꯪꯍꯣꯡ ꯍꯣꯡꯕ, ꯅꯣꯡ ꯇꯥꯈꯤꯕꯒ ꯅꯨꯡꯁꯥ ꯈꯪꯁꯥ ꯁꯥꯕ,
ꯕꯣꯔꯣꯟ ꯋꯥꯠꯄ, ꯆꯦꯠꯈꯥꯏꯒꯟꯕ ꯃꯈꯜ ꯑꯣꯏꯔꯕꯁꯨ
ꯍꯦꯛꯄ ꯅꯪꯗꯕ ꯀꯌꯥꯅꯤ꯫ ꯑꯇꯩ ꯑꯇꯣꯞꯄ ꯍꯩꯅꯧ ꯃꯈꯜ
ꯑꯃꯠꯇ ꯆꯦꯠꯈꯥꯏꯗ꯭ꯔꯒ ꯑꯀꯛꯅꯕ ꯑꯃꯈꯛ ꯆꯦꯠꯈꯥꯏꯕ
ꯑꯣꯏꯔꯕꯗꯤ ꯍꯩꯅꯧ ꯃꯈꯜꯅ ꯑꯣꯏꯕ ꯌꯥꯏ꯫ ꯕꯣꯔꯣꯟ _

ꯥꯠꯄꯒꯤ ꯑꯣꯏꯔꯕꯗꯤ ꯅꯥꯏꯇ꯭ꯔꯣ ꯕꯣꯔꯦꯛꯁ ꯃꯤꯂꯤꯂꯤꯇꯇꯔ
15 ꯏꯁꯤꯡ ꯂꯤꯇꯔ 15 ꯈꯨꯗꯤꯡꯗ ꯌꯥꯜꯂꯒ ꯍꯩꯅꯧ ꯄꯥꯝꯕꯤꯗꯨ
ꯆꯣꯠꯅꯕ ꯀꯥꯞꯊꯣꯛꯁꯤ꯫ ꯃꯁꯥꯒꯤ ꯆꯦꯠꯈꯥꯏꯒꯟꯕ ꯍꯩꯅꯧ
ꯃꯈꯜ ꯑꯣꯏꯔꯕꯁꯨ ꯕꯣꯔꯣꯟ ꯀꯥꯞꯄꯅ ꯀꯥꯟꯅꯕ ꯈꯔꯗꯤ
ꯄꯤꯕ ꯉꯝꯃꯤ꯫
3. ꯆꯅꯝ ꯄꯥꯝꯕꯤ ꯑꯌꯥꯝꯕꯒꯤ ꯃꯅꯥꯁꯤꯡ ꯈꯣꯏꯗ꯭ꯔꯤꯡ
ꯈꯣꯏꯗ꯭ꯔꯥꯡ ꯇꯧꯕ ꯑꯃꯁꯨꯡ ꯁꯨꯡꯖꯜꯂꯞ ꯇꯧꯕ ꯌꯥꯝꯅ \

ꯥꯎꯔꯦ꯫ ꯊꯥ ꯑꯅꯤꯃꯨꯛ ꯐꯥꯔꯕ ꯉꯥꯛꯇꯅꯤ꯫ ꯃꯥꯏꯀ꯭ꯔꯣꯅ꯭ꯌ
ꯨꯇ꯭ꯔꯦꯟꯠ ꯀꯝꯄ꯭ꯂꯦꯛꯁ ꯑꯃꯁꯨ ꯀꯥꯞꯈ꯭ꯔꯦ꯫

ꯇꯤꯜꯀꯨꯞꯁꯤꯡ ꯐꯅꯕ ꯇꯤꯜ ꯍꯤꯗꯥꯛ ꯑꯃꯁꯨ ꯀꯥꯞꯈ꯭ꯔꯦ꯫

ꯍꯥꯞꯐꯝ ꯊꯣꯛꯄ ꯍꯥꯔ ꯄꯨꯝꯅꯃꯛꯁꯨ ꯍꯥꯞꯈ꯭ꯔꯦ
ꯈꯟꯖꯩ꯫ ꯈꯖꯤꯛꯇꯪ ꯆꯥꯎꯈꯠꯄ ꯌꯥꯕ ꯍꯤꯗꯥꯛ ꯑꯃꯇ
ꯇꯥꯛꯄꯤꯔꯛꯎ꯫

-ꯌꯨꯝꯅꯥꯝ ꯖꯣꯇꯦꯜ, ꯋꯥꯕꯒꯥꯏ
ꯖ ꯍ꯭ꯌꯨꯃꯤꯁꯤꯜ ꯃꯤꯂꯤꯂꯤꯇꯔ 15 ꯏꯁꯤꯡ ꯂꯤꯇꯔ 15
ꯈꯨꯗꯤꯡꯗ ꯌꯥꯜꯂꯒ ꯁ꯭ꯇꯤꯀꯔ ꯃꯤꯂꯤꯂꯤꯇꯔ ꯃꯉꯥꯁꯨ
ꯍꯥꯞꯂꯒ ꯆꯅꯝ ꯃꯅꯥꯁꯤꯡꯗꯨ ꯆꯦꯠꯅꯕ ꯀꯥꯞꯊꯣꯛꯁꯤ꯫

4. ꯍꯋꯥꯏꯃꯨꯕꯤ ꯃꯅꯥꯁꯤꯡ ꯑꯌꯥꯝꯕ ꯉꯥꯡꯁꯤꯜꯂꯦ꯫ ꯀꯣꯜꯍꯤꯡ
ꯃꯀꯨꯞ ꯃꯥꯟꯕ ꯃꯌꯥꯝ ꯑꯃ ꯄꯥꯛꯏ꯫ ꯍꯦꯛꯄ ꯆꯪꯕꯗꯁꯨ
ꯐꯤꯔꯣꯜꯗ ꯑꯉꯥꯡꯕ ꯉꯥꯛꯇ ꯄꯛꯏ꯫ ꯃꯁꯤꯕꯨ ꯐꯍꯟꯕ
ꯌꯥꯔꯣꯏꯗ꯭ꯔ?

-ꯃꯥꯏꯕꯝ ꯅꯨꯡꯁꯤꯇꯣꯝꯕꯤ ꯗꯦꯕꯤ, ꯑꯋꯥꯡ ꯈꯨꯅꯧ
ꯖ ꯍꯤꯗꯥꯛ ꯀꯥꯞꯂꯒ ꯐꯍꯟꯕ ꯋꯥꯕ ꯂꯥꯏꯅꯥꯅꯤ꯫ ꯌꯥꯝꯅ ꯆꯥꯅꯕ
ꯍꯤꯗꯥꯛꯇꯤ ꯇ꯭ꯔꯥꯏꯗꯤꯃꯣꯔꯐꯅꯤ ꯑꯗꯨꯕꯨ ꯐꯪꯗ꯭ꯔꯦ꯫ ꯍꯦꯛꯂꯤꯕ
ꯍꯋꯥꯏ ꯑꯣꯏꯕꯅ ꯍꯤꯗꯥꯛ ꯀꯥꯞꯄꯒ ꯀꯥꯟꯅꯕ ꯊꯣꯏꯅ
ꯐꯪꯂꯔꯣꯏ꯫ ꯂꯥꯏꯅꯥꯁꯤ ꯁꯟꯗꯣꯛꯄ ꯇꯞꯊꯍꯟꯕ ꯍꯋꯥꯏꯁꯤ
ꯑꯌꯨꯛꯇ ꯍꯦꯛꯁꯤ꯫

ꯃꯊꯪ ꯆꯍꯤꯗꯗꯤ ꯂꯥꯏꯅꯥꯁꯤ ꯁꯟꯗꯣꯛꯄ ꯍꯧꯔꯛꯄꯒ
ꯃꯐꯝꯗꯨꯈꯛꯇ ꯍꯤꯗꯥꯛ ꯀꯥꯞꯁꯤ꯫ ꯁꯤꯖꯤꯟꯅꯕ
ꯌꯥꯕ ꯍꯤꯗꯥꯛꯁꯤꯡꯗꯤ Propiconazole,

Mancozeb [aKbi Chandani aagi

ꯄꯟꯕ ꯌꯥꯏ꯫
5. ꯑꯥꯂꯨꯁꯤꯡ ꯈꯣꯠꯇꯣꯛꯂꯒ ꯌꯦꯡꯕꯗ ꯐꯅꯗꯤ
ꯆꯥꯎꯔꯦ; ꯇꯥꯟꯕ ꯌꯥꯔꯛꯀꯗꯧꯔꯦ꯫ ꯑꯗꯨꯕꯨ ꯃꯇꯝ ꯈꯔ
ꯊꯝꯈꯤꯒꯗꯕꯅꯤꯅ ꯏꯁꯤꯡ ꯄꯤꯕ ꯌꯥꯒꯗ꯭ꯔ? ꯅꯛꯅꯕ ꯂꯧꯐꯝ
ꯈꯔꯗꯗꯤ ꯏꯁꯤꯡ ꯇꯣꯏꯅ ꯆꯟꯕ BT! ꯏꯁꯤꯡꯒꯤ ꯈꯣꯡꯁꯨ
ꯂꯩꯂꯕꯅꯤꯅ ꯏꯁꯤꯡ ꯆꯟꯕꯗ ꯑꯋꯥꯕꯗꯤ ꯑꯣꯏꯗꯦ꯫

-ꯃꯣꯕꯤ ꯁꯤꯡꯍ, ꯆꯔꯥꯡꯄꯥꯠ
ꯖ ꯇꯥꯟꯒꯗꯕ ꯊꯥ ꯐꯥꯗ꯭ꯔꯕꯗꯤ ꯏꯁꯤꯡ ꯄꯤꯔꯔꯣꯏꯁꯤ꯫ ꯃꯍꯧꯁꯥꯅ
ꯑꯂꯨ ꯊꯥꯕꯗ ꯏꯁꯤꯡ ꯑꯍꯨꯝꯂꯛ ꯄꯤꯅꯩ꯫ 1. ꯊꯥꯕ ꯅꯨꯃꯤꯠꯇ
ꯌꯥꯝꯅ ꯄꯥꯅ ꯏꯁꯤꯡ ꯄꯤ꯫ 2. ꯅꯨꯃꯅꯤꯠ 30 ꯅꯤ ꯁꯨꯕꯗ,
ꯍꯥꯔ ꯍꯥꯜꯄ ꯑꯃꯁꯨꯡ ꯂꯩꯕꯥꯛ ꯈꯣꯠꯆꯤꯟꯕꯗ ꯑꯅꯤꯔꯛꯁꯨꯕ
ꯑꯣꯏꯅ ꯏꯁꯤꯡ ꯄꯤ꯫ 3. ꯅꯨꯃꯤꯠ 55 ꯅꯤ ꯁꯨꯕꯗ ꯑꯃꯨꯛꯀ
ꯄꯤ꯫ ꯑꯗꯨꯃꯛꯄꯨ ꯏꯁꯤꯡ ꯇꯣꯏꯅ ꯄꯤꯕ ꯅꯠꯇ꯭ꯔꯒ
ꯂꯥꯟꯅ ꯄꯤꯕ ꯍꯥꯏꯕꯁꯤ ꯂꯩꯕꯥꯛꯀꯤ ꯃꯑꯣꯡ ꯃꯇꯧꯒꯤ ꯃꯈꯥꯁꯨ
ꯄꯣꯜꯂꯤ꯫
6. ꯈꯥꯃꯦꯟ ꯑꯁꯤꯟꯕꯒꯤ ꯃꯅꯥꯁꯤꯡ ꯀꯣꯛꯐꯥꯏ ꯑꯉꯧꯕ ꯃꯐꯣꯜ

wdmgqKgxgrad Index (myclobutanil)
ꯀꯥꯞꯂꯦ꯫ ꯀꯥꯟꯅꯕꯗꯤ ꯅꯨꯃꯤꯠ ꯃꯉꯥꯅꯤꯒꯤ ꯃꯅꯨꯡꯗ ꯈꯪꯉꯤ꯫

ꯑꯗꯨꯕꯨ ꯅꯨꯃꯤꯠ ꯀꯌꯥꯅꯤꯃꯨꯛ ꯂꯩꯔꯒ ꯍꯦꯛꯄ ꯌꯥꯒꯗꯒꯦ?

-ꯃꯥꯏꯃꯨ ꯁꯤꯡꯍ, ꯂꯤꯂꯣꯡ ꯆꯖꯤꯡ
ꯖ ꯍꯤꯗꯥꯛ ꯀꯥꯞꯂꯕ ꯃꯇꯨꯡꯗ ꯅꯨꯃꯤꯠ ꯀꯌꯥꯅꯤ ꯂꯩꯔꯒ
ꯍꯦꯛꯀꯗꯒꯦ ꯍꯥꯏꯕꯁꯤ ꯌꯥꯝꯅ ꯇꯣꯏꯅ ꯍꯪꯅꯩ꯫ ꯈ꯭ꯋꯥꯏꯗꯒꯤ
ꯂꯥꯏꯕ ꯃꯑꯣꯡꯗ ꯍꯦꯛꯄ ꯌꯥꯕ ꯃꯈꯩ ꯍꯦꯛꯂꯕ ꯃꯇꯨꯡꯗ
ꯍꯤꯗꯥꯛ ꯀꯥꯞꯀꯅꯤ ꯑꯗꯨꯒ ꯂꯦꯝꯍꯧꯔꯤꯕꯁꯤꯡꯅ ꯃꯄꯨꯡ
ꯐꯥꯔꯛꯂꯕ ꯃꯇꯨꯡꯗ ꯑꯃꯨꯛ ꯍꯦꯛꯄ ꯌꯥꯏ꯫ ꯑꯗꯨꯕꯨ ꯍꯤꯗꯥꯛ
ꯑꯃꯁꯨꯡ ꯄꯥꯝꯕꯤ ꯃꯈꯜꯁꯤꯒꯤ ꯑꯣꯏꯅꯗꯤ ꯅꯣꯡ ꯆꯨꯕ
ꯑꯃꯁꯨꯡ ꯅꯨꯡꯁꯥ ꯃꯔꯥꯡ ꯀꯥꯏꯅ ꯁꯥꯕ ꯌꯥꯎꯔꯕꯗꯤ ꯅꯨꯃꯤꯠ
ꯊꯔꯦꯠꯅꯤ ꯅꯠꯇ꯭ꯔꯒꯅ ꯅꯨꯃꯤꯠ 10 ꯅꯤ ꯉꯥꯏꯊꯕ ꯌꯥꯏ꯫

7. ꯍꯩ ꯔꯥꯒꯤ ꯍꯤꯡꯒꯣꯜ ꯑꯃꯈꯛ ꯀꯣꯏꯖꯩ꯫ ꯆꯝꯄ꯭ꯔꯥ,
ꯀꯣꯝꯂꯥ, ꯂꯤꯆꯤ, ꯍꯩꯅꯧ, ꯔꯥꯝꯕꯨꯇꯥꯟ, ꯀꯐꯣꯏ ꯍꯥꯏꯔꯤꯕ
ꯄꯥꯝꯕꯤꯁꯤꯡ ꯑꯁꯤ ꯊꯥꯖꯩ꯫ ꯆꯝꯄ꯭ꯔꯥ ꯑꯃꯗꯤ ꯀꯣꯝꯂꯥꯒꯤ
ꯃꯅꯥꯒꯤ ꯃꯈꯥ ꯊꯪꯕꯗ ꯑꯃꯨꯕ ꯌꯦꯡꯕꯗ ꯊꯣꯏꯗꯤꯡ ꯑꯃꯨꯕꯤ
ꯃꯥꯟꯕ ꯑꯀꯨꯞꯄ ꯄꯣꯠꯁꯤꯡ ꯅꯞꯄꯤ, ꯇꯤꯜ ꯃꯥꯟꯗꯦ,
ꯂꯦꯡꯕ ꯈꯣꯠꯄ ꯎꯗꯦ꯫ ꯃꯁꯤ ꯑꯍꯥꯟꯕꯗ ꯈꯖꯤꯈꯛ
ꯑꯣꯏꯔꯝꯕꯗꯒꯤ ꯃꯅꯥ ꯄꯨꯝꯕ ꯁꯟꯗꯣꯔꯛꯏ꯫ ꯑꯗꯨꯒ
ꯃꯅꯥꯒꯤ ꯃꯊꯛ ꯊꯡꯕ ꯁꯔꯨꯛꯇꯅ ꯑꯃꯨꯕ ꯃꯆꯨꯅ
ꯄꯨꯡꯀꯨꯞ ꯀꯨꯞꯁꯤꯜꯂꯛꯏ, ꯃꯁꯤ ꯄꯥꯂꯂꯤꯕ ꯆꯝꯄ꯭ꯔꯥ
ꯈꯨꯗꯤꯡꯃꯛꯇꯁꯨ ꯑꯃꯨꯕ ꯃꯆꯨ ꯑꯁꯤ ꯇꯩꯔꯛꯏ/

ꯅꯞꯂꯛꯏ꯫ ꯍꯥꯏꯔꯤꯕ ꯂꯥꯏꯅꯥ ꯑꯁꯤ ꯍꯧꯃꯤꯟꯅꯔꯤꯕ
ꯂꯤꯆꯤ ꯄꯥꯝꯕꯤ ꯑꯃꯁꯨꯡ ꯑꯇꯩ ꯄꯥꯝꯕꯤꯁꯤꯡꯗꯗꯤ
ꯁꯟꯗꯣꯛꯇꯦ꯫ ꯃꯁꯤꯕꯨ ꯀꯔꯤ ꯂꯥꯏꯅꯥ ꯑꯣꯏꯒꯗꯕꯅꯣ,
ꯀꯔꯤ ꯍꯤꯗꯥꯛ ꯇꯧꯒꯗꯒꯦ ꯇꯥꯛꯄꯤꯔꯛꯎ꯫

ꯖ ꯌꯥꯝꯅ ꯐꯖꯅ ꯀꯨꯞꯊꯅ ꯏꯕꯤꯔꯛꯄꯒꯤ ꯊꯥꯒꯠꯆꯔꯤ꯫

Myclobutanil 10% ꯒ꯭ꯔꯥꯝ 6 ꯏꯁꯤꯡ ꯂꯤꯇꯔ
15 ꯈꯨꯗꯤꯡꯗ ꯌꯥꯜꯂꯒ ꯃꯅꯥꯒꯖꯤ ꯃꯊꯛ ꯃꯈꯥ ꯑꯅꯤꯃꯛ
ꯆꯣꯠꯅꯕ ꯀꯥꯞꯊꯣꯛꯁꯤ꯫ ꯃꯁꯤ ꯅꯠꯇ꯭ꯔꯒꯁꯨ Sulphur

80% WP ꯒ꯭ꯔꯥꯝ 30 ꯏꯁꯤꯡ ꯂꯤꯇꯔ 15 ꯈꯨꯗꯤꯡꯗ
ꯌꯥꯜꯂꯒ ꯃꯅꯥ ꯃꯎ ꯄꯨꯝꯕ ꯆꯣꯠꯅꯕ ꯀꯥꯞꯊꯣꯛꯁꯤ꯫

ꯄꯥꯎꯈꯨꯝ ꯄꯤꯖꯔꯤꯕ
ꯗꯥ ꯑꯦꯝ FOTFOT ꯁꯤꯡꯍ

...ꯑꯦꯗꯤꯇꯔꯗ ꯊꯥꯔꯛꯄ ꯆꯤꯊꯤ...

ꯏꯀꯥꯏꯈꯨꯝꯅꯖꯔꯤꯕ ꯑꯦꯗꯤꯇꯔ
ꯑꯩꯒꯤ ꯏꯆꯥ ꯑꯃ ꯍꯧꯈꯤꯕ ꯀꯨꯃꯖꯥ 2016
ꯇꯥ ꯀꯦ ꯑꯦꯝ ꯕ꯭ꯂꯨꯃꯤꯡ ꯍꯥꯌꯔ ꯁꯦꯀꯦꯟꯗꯔꯤ
ꯁ꯭ꯀꯨꯜ, ꯈꯣꯉꯕꯣꯛꯇ ꯃꯤꯡ ꯆꯟꯗꯨꯅ
ꯇꯝꯍꯟꯖꯩ꯫ ꯍꯟꯗꯛꯀꯤ ꯑꯩꯅ ꯑꯇꯣꯞꯄ
ꯁ꯭ꯀꯨꯜ ꯑꯃꯗ ꯇ꯭ꯔꯥꯟꯁꯐꯔ ꯇꯧꯖꯔꯦ꯫

ꯑꯗꯨꯕꯨ ꯑꯩꯅ ꯑꯉꯥꯡ ꯃꯤꯡ ꯆꯥꯟꯕꯗ ꯊꯝꯈꯤꯕ
ꯁꯦꯀꯨꯔꯤꯇꯤ ꯗꯤꯄꯣꯖꯤꯠ ꯂꯨꯄꯥ ꯁꯤꯡꯁꯤꯡ 5
ꯑꯗꯨ ꯍꯟꯕꯤꯅꯕ ꯍꯥꯏꯖꯕꯗ ꯃꯇꯝ ꯍꯦꯜꯂꯦ
ꯍꯥꯏꯕꯤꯔꯛꯈꯤ꯫ ꯑꯩꯅ ꯀꯔꯤꯒꯤ ꯃꯇꯝ
ꯍꯦꯜꯂꯤꯕꯅꯣ ꯑꯩꯈꯣꯏꯗꯤ ꯍꯟꯕꯒꯤ ꯃꯇꯝꯁꯨ
ꯈꯪꯖꯗꯦ ꯍꯥꯏꯕꯗ ꯔꯤꯁꯤꯞ ꯁꯦꯛꯁꯟꯗ
ꯍꯥꯏꯅꯔꯨꯔꯣ ꯍꯥꯏꯕꯤꯔꯛꯏ꯫ ꯃꯈꯣꯏꯅꯁꯨ
ꯃꯇꯝ ꯍꯦꯜꯂꯦ ꯍꯥꯏꯕꯤꯔꯛꯏ꯫

ꯑꯩꯅ ꯌꯥꯝꯅ ꯋꯥꯅ ꯑꯍꯤꯡ ꯇꯨꯝꯗꯕ ꯃꯈꯩ
ꯐꯤ ꯁꯥꯗꯨꯅ ꯏꯆꯥꯁꯤꯡ ꯐꯔꯕꯗꯤ ꯍꯥꯏꯗꯨꯅ
ꯁ꯭ꯀꯨꯜꯒꯤ ꯐꯤ ꯑꯃꯗꯤ ꯕꯣꯔꯗꯤꯡꯒꯤ ꯐꯤꯁꯨ
ꯊꯥ ꯈꯨꯗꯤꯡꯒꯤ ꯋꯥꯠꯇꯅ ꯊꯤꯖꯩ꯫ ꯃꯤꯡ ꯆꯟꯕ
ꯃꯇꯝꯗ ꯅꯝꯗꯨꯅ ꯗꯤꯄꯣꯖꯤꯠ ꯇꯧꯍꯜꯂꯒ
ꯍꯧꯖꯤꯛꯅ ꯗꯤꯄꯣꯖꯤꯠ ꯍꯟꯕꯤꯗꯕꯁꯤ ꯌꯥꯝꯅ
ꯄꯦꯟꯖꯗꯦ꯫ ꯑꯩꯗꯤ ꯃꯤꯡ ꯆꯟꯕ, ꯂꯥꯏꯔꯤꯛ
ꯂꯩꯕ ꯑꯃꯗꯤ ꯁ꯭ꯀꯨꯜꯒꯤ ꯌꯨꯅꯤꯐꯣꯝ ꯂꯩꯕꯗ ꯄꯩꯁꯥ
ꯁꯨꯗꯕꯗꯒꯤ ꯗꯤꯄꯣꯖꯤꯠꯀꯤ ꯁꯦꯟꯐꯝꯇꯗꯨ
ꯃꯤꯉꯣꯟꯗꯒꯤ ꯊꯥꯒꯤ ꯁꯦꯟꯗꯣꯏ ꯃꯉꯥ
ꯀꯥꯕꯤꯗ ꯄꯨꯖꯔꯒ ꯊꯝꯈꯤꯕ ꯗꯤꯄꯣꯖꯤꯠꯅꯤ꯫

ꯍꯧꯖꯤꯛ ꯐꯥꯎꯕ ꯄꯩꯁꯥꯗꯨ ꯁꯤꯡꯕ ꯉꯝꯗꯅ
ꯂꯩꯖꯔꯤ꯫ ꯁ꯭ꯀꯨꯜꯒꯤ ꯌꯨꯅꯤꯐꯣꯝꯁꯨ ꯌꯥꯝꯅ \

ꯥꯝꯃꯤ ꯍ꯭ꯋꯥꯏꯠ ꯐꯨꯜ ꯁꯥꯔꯠ ꯑꯃ, ꯄꯤꯛꯁ
ꯐꯨꯜ ꯁꯥꯔꯠ ꯑꯃ, ꯒ꯭ꯔꯦ ꯄꯦꯟꯠ ꯑꯃ,
ꯍ꯭ꯋꯥꯏꯠ ꯄꯦꯟꯠ ꯑꯃ, ꯍ꯭ꯋꯥꯏꯠ ꯇꯤ-ꯁꯥꯔꯠ
ꯑꯃ, ꯗꯥꯔꯛ ꯒ꯭ꯔꯤꯟ ꯇꯤ-ꯁꯥꯔꯠ ꯑꯃ,
ꯇ꯭ꯔꯦꯛ ꯁꯨꯏꯠ ꯑꯃ, ꯃꯦꯔꯨꯟ ꯖꯔꯁꯤ ꯑꯃ,
ꯁꯔꯃꯔ ꯄꯦꯟꯠ ꯑꯃ, ꯅꯦꯛ ꯇꯥꯏ, ꯁ꯭ꯀꯨꯜ
ꯕꯦꯜꯠ ꯆꯞ ꯃꯥꯟꯅꯕ ꯁ꯭ꯀꯨꯜꯒꯤ ꯕꯦꯒ, ꯆꯞ
ꯃꯥꯟꯅꯕ ꯕꯣꯔꯗꯤꯡꯒꯤ ꯀꯥꯡꯈꯜ, ꯕ꯭ꯂꯦꯛ ꯁꯨ,
ꯍ꯭ꯋꯥꯏꯠ ꯇꯦꯅꯤꯁ ꯁꯨ ꯃꯌꯥꯝꯁꯤ ꯁ꯭ꯈꯨꯜꯒꯤ
ꯀꯥꯟꯇꯤꯟꯗꯒꯤ ꯂꯩꯖꯩ꯫ ꯃꯌꯥꯝꯁꯤ ꯂꯩꯕꯗ
ꯑꯋꯥꯕ ꯑꯃ ꯑꯣꯏꯕꯗꯒꯤ ꯈꯔ ꯂꯥꯏꯅ ꯃꯐꯝ
ꯑꯃꯗ ꯑꯃꯨꯛ ꯇꯝꯍꯟꯖꯔꯦ꯫ ꯕꯣꯔꯗꯤꯡꯗ
ꯂꯩꯕꯁꯨ ꯑꯦꯗꯃꯤꯁꯟ ꯑꯃꯨꯛ ꯇꯧꯏ꯫ ꯑꯩꯗꯤ
ꯖꯥꯅꯨꯋꯥꯔꯤ ꯊꯥꯒꯤ ꯕꯣꯔꯗꯤꯡ ꯐꯤ ꯑꯣꯏꯔꯕꯣꯏ
ꯅꯤꯡꯏ ꯑꯗꯨꯒ ꯕꯣꯔꯗꯤꯡ ꯑꯦꯗꯃꯤꯁꯟꯅꯤ
ꯍꯥꯏꯗꯨꯅ ꯊꯥꯗꯨꯃꯛꯇꯗ ꯕꯣꯔꯗꯤꯡ ꯐꯤ ꯑꯅꯤ
ꯊꯤꯖꯈꯤ꯫ ꯑꯗꯨꯒ ꯑꯃꯅ ꯐꯦꯕꯨꯋꯥꯔꯤ ꯊꯥꯒꯤ
ꯐꯤꯁꯤ ꯃꯥꯔꯁ ꯊꯥꯒꯤ ꯇꯥꯡ 1 ꯗ ꯗ ꯊꯤꯕꯗ
ꯂꯦꯠ ꯐꯥꯏꯟ ꯂꯨꯄꯥ 50 ꯂꯧꯏ꯫ ꯑꯩꯗꯤ ꯂꯝꯁꯨ
ꯈꯔꯥ ꯊꯥꯞꯄ ꯑꯃꯗꯤ ꯑꯉꯥꯡ ꯎꯅꯕꯒꯤ
ꯃꯇꯝꯁꯨ ꯐꯪꯗꯕꯅ ꯂꯦꯠ ꯐꯥꯏꯟ ꯂꯨꯄꯥ 50
ꯁꯤ ꯊꯥ ꯈꯨꯗꯤꯡꯒꯤ ꯍꯥꯞꯂꯕꯅꯤ꯫ ꯑꯁꯨꯛ
ꯋꯥꯅ ꯍꯣꯠꯅꯖꯔꯒ ꯊꯝꯈꯤꯕ ꯗꯤꯄꯣꯖꯤꯠ
ꯍꯟꯗꯍꯛꯇꯕꯁꯤ ꯌꯥꯝꯅ ꯄꯦꯟꯖꯗꯦ꯫ ꯁ꯭ꯀꯨꯜ
ꯑꯣꯊꯣꯔꯤꯇꯤꯅ ꯇꯧꯅꯤꯡ ꯇꯧꯅꯤꯡꯕ ꯇꯧꯗꯨꯅ
ꯃꯤꯆꯝ ꯃꯤꯌꯥꯝꯗꯒꯤ ꯏ ꯆꯨꯞꯂꯤꯕꯁꯤ ꯇꯨꯡꯒꯤ
ꯈꯜꯂꯒ ꯑꯦꯗꯤꯇꯔꯒꯤ ꯈꯨꯠꯊꯥꯡꯗ ꯃꯔꯤ
ꯂꯩꯅꯕꯁꯤꯡꯒꯤ ꯃꯤꯠꯌꯦꯡ ꯆꯤꯡꯁꯤꯟꯖꯔꯤ꯫

ꯑꯗꯣꯝꯒꯤ- ꯀꯦ ꯏꯅꯥꯈꯨꯟꯕꯤ, ꯏꯝꯐꯥꯜ

TKG

ꯁꯦꯀꯨꯔꯤꯇꯤ ꯗꯤꯄꯣꯖꯤꯠ ꯍꯟꯗꯣꯛꯄꯤꯗ꯭ꯔꯦ
10 = ꯏꯃꯗꯃ
(Amada Phun)
ꯏꯔꯥꯡ ꯂꯩꯇꯕ ꯃꯤꯈꯜ
ꯑꯅꯤꯁꯨꯕ ꯇꯥꯡꯀꯛꯀꯤ ꯃꯤꯈꯜꯅ ꯀꯔꯝ ꯊꯣꯛꯀꯗꯧꯔꯤ?

ꯃꯅꯤꯄꯨꯔ ꯂꯦꯖꯤꯁꯂꯦꯇꯤꯕ ꯑꯦꯁꯦꯝꯕ꯭ꯂꯤꯒꯤ ꯃꯤꯈꯜ ꯑꯌꯥꯝꯕ ꯏꯔꯥꯡ ꯊꯣꯛꯇꯅ ꯂꯣꯏꯁꯤꯟꯈꯤꯕ ꯍꯥꯏꯕꯁꯤ ꯃꯃꯥꯡꯊꯛꯇ ꯄꯪꯅꯅ ꯌꯥꯎꯈꯤꯗ꯭ꯔꯤ ꯍꯥꯏꯕ ꯌꯥꯏ꯫ ꯄꯥꯡꯊꯣꯛꯈꯤꯕ ꯃꯤꯈꯜꯁꯤꯡ
ꯑꯁꯤꯗ ꯃꯌꯥꯝꯕꯒ ꯃꯅꯥꯎꯅꯨꯄꯥ ꯄꯥꯔꯇꯤ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯅ ꯚꯣꯠ ꯄꯤꯅꯕ, ꯂꯩꯀꯥꯏ ꯑꯃꯒ ꯂꯩꯀꯥꯏ
ꯑꯃꯒ ꯃꯤꯈꯜꯒꯤ ꯊꯔꯨꯝ ꯇꯧꯅꯕ, ꯃꯄꯥ-ꯃꯆꯥ ꯐꯥꯎꯕ ꯈꯠꯅ ꯆꯩꯅꯕꯅꯆꯤꯡꯕꯒꯤ ꯊꯧꯗꯣꯛ ꯋꯥꯊꯣꯛ
ꯀꯌꯥ ꯊꯣꯛꯈꯤꯕ ꯃꯔꯝꯅ ꯃꯆꯤꯟ ꯃꯅꯥꯎ ꯀꯥꯏꯅꯍꯟꯕ, ꯂꯩꯀꯥꯏ-ꯂꯩꯀꯥꯏ ꯈꯠꯅꯍꯟꯕ ꯃꯤꯈꯜ ꯑꯁꯤ
ꯀꯔꯤꯒꯤꯗꯃꯛ ꯄꯥꯡꯊꯣꯛꯀꯗꯧꯔꯤꯕꯅꯣ ꯍꯥꯏꯕ ꯋꯥꯍꯪ ꯐꯥꯎꯕ ꯍꯪꯅꯕ ꯌꯥꯎꯈ꯭ꯔꯕꯅꯤ꯫ ꯃꯤꯌꯥꯝꯒꯤ _

ꯥꯈꯜꯂꯣꯟ ꯑꯁꯤ ꯑꯔꯥꯟꯕꯅꯤ, ꯃꯤꯈꯜ ꯍꯥꯏꯕꯁꯤ ꯇꯉꯥꯏꯃꯛ ꯐꯗꯕ, ꯃꯤꯌꯥꯝꯅ ꯄꯥꯝꯕ ꯃꯤꯍꯨꯠ ꯑꯃ
ꯈꯟꯅꯕꯅꯤ ꯍꯥꯏꯕ ꯋꯥꯈꯜꯂꯣꯟꯗ ꯄꯨꯁꯤꯟꯅꯕ ꯏꯂꯦꯛꯁꯟ ꯀꯃꯤꯁꯟ ꯑꯣꯐ ꯏꯟꯗꯤꯌꯥꯅ ꯃꯤꯈꯜꯗ
ꯏꯔꯥꯡ ꯊꯣꯛꯍꯟꯗꯅꯕ ꯂꯧꯈꯠꯄ ꯌꯥꯕ ꯊꯕꯛ ꯈꯨꯗꯤꯡꯃꯛ ꯂꯧꯈꯠꯇꯨꯅ ꯂꯥꯛꯈꯤ꯫ ꯃꯇꯝ ꯃꯇꯝꯒꯤ
ꯃꯇꯨꯡ ꯏꯟꯅ ꯑꯍꯣꯕ ꯂꯩꯔꯝꯕ ꯈꯨꯗꯤꯡꯃꯛ ꯃꯦꯟꯁꯤꯜꯂꯛꯄꯗꯒꯤ ꯍꯧꯖꯤꯛꯇꯤ ꯃꯤꯈꯜꯗ
ꯄꯥꯝꯗꯕ ꯊꯧꯗꯣꯛ ꯊꯣꯛꯄꯒꯤ ꯆꯥꯡ ꯁꯥꯊꯤꯅ ꯍꯟꯊꯍꯟꯕ ꯉꯝꯂꯦ꯫ ꯃꯅꯤꯄꯨꯔꯗꯁꯨ ꯃꯃꯥꯡꯊꯛꯇ
ꯄꯥꯡꯊꯣꯛꯈꯤꯕ ꯃꯤꯈꯜꯁꯤꯡꯗ ꯊꯣꯛꯈꯤꯕ ꯏꯔꯥꯡꯁꯤꯡꯒ ꯌꯦꯡꯅꯔꯨꯔꯕꯗꯤ ꯍꯟꯗꯛꯀꯤ 11 ꯁꯨꯕ
ꯃꯅꯤꯄꯨꯔ ꯂꯦꯖꯤꯁꯂꯦꯇꯤꯕ ꯑꯦꯁꯦꯝꯕ꯭ꯂꯤꯒꯤ ꯑꯍꯥꯟꯕ ꯇꯥꯡꯀꯛꯇ ꯄꯥꯡꯊꯣꯛꯈꯤꯕ ꯃꯤꯈꯜꯅ
ꯁꯥꯊꯤꯅ ꯍꯟꯊꯔꯦ꯫ ꯁꯨꯡꯊꯣꯛ ꯊꯣꯛꯇ꯭ꯔꯦ ꯍꯥꯏꯕꯕꯨ ꯌꯥꯔꯕꯅꯤ꯫ ꯀꯝꯗꯧꯅ ꯑꯇꯦꯟꯕ ꯃꯇꯝ ꯈꯔꯁꯤꯗ

TI ꯆꯛꯅ ꯄꯥꯝꯗꯕ ꯊꯧꯗꯣꯛ ꯑꯃꯠꯇ ꯊꯣꯛꯍꯟꯗꯅ ꯃꯤꯈꯜ ꯄꯥꯡꯊꯣꯛꯈꯤꯕꯅꯣ ꯍꯥꯏꯕꯁꯤ ꯀꯨꯞꯅ
ꯅꯩꯅꯕ ꯇꯥꯔꯒꯗꯤ ꯏꯂꯦꯛꯁꯟ ꯀꯃꯤꯁꯟ ꯑꯣꯐ ꯏꯟꯗꯤꯌꯥꯅ ꯂꯧꯈꯠꯈꯤꯕ ꯆꯦꯛꯁꯤꯟ ꯊꯧꯔꯥꯡꯁꯤꯡ
ꯑꯃꯁꯨꯡ ꯃꯤꯌꯥꯝꯅ ꯅꯣꯡꯃ ꯅꯣꯡꯃꯒꯤ ꯋꯥꯈꯜ ꯇꯥꯔꯛꯄꯅꯤ ꯍꯥꯏꯅ ꯂꯧꯕ ꯌꯥꯏ꯫ ꯃꯃꯥꯡꯊꯛꯇ
ꯑꯃꯨꯛꯇ ꯊꯣꯛꯈꯤꯗ꯭ꯔꯤꯕ ꯃꯑꯣꯡꯗ ꯑꯦꯁꯦꯝꯕ꯭ꯂꯤ ꯀꯟꯁꯇꯤꯇꯨꯑꯦꯅꯁꯤ ꯈꯔꯗꯗꯤ ꯃꯤꯈꯜꯒꯤ
ꯆꯥꯗꯤꯡꯁꯨ ꯁꯥꯊꯤꯅ ꯍꯟꯊꯕ ꯎꯈꯤ꯫ ꯊꯣꯡꯖꯨ ꯑꯦꯁꯦꯝꯕ꯭ꯂꯤ ꯀꯟꯁꯇꯤꯇꯨꯑꯦꯅꯁꯤꯗ ꯂꯝꯕꯥꯅꯈꯤꯕ
ꯃꯤꯔꯦꯞ ꯑꯍꯨꯝꯅ ꯃꯈꯣꯏ ꯃꯈꯣꯏꯒꯤ ꯃꯤꯈꯜꯒꯤ ꯐꯤꯔꯥꯜ ꯆꯤꯡꯈꯠꯄ ꯅꯨꯃꯤꯠꯇꯨ ꯅꯠꯇꯅ ꯄꯕ꯭ꯂꯤꯛ
ꯃꯤꯇꯤꯡ ꯇꯧꯕ ꯎꯈꯤꯗꯦ꯫ ꯃꯁꯤꯗꯁꯨ ꯅꯠꯇꯅ ꯑꯇꯩ ꯑꯦꯁꯦꯝꯕ꯭ꯂꯤ ꯀꯟꯁꯇꯤꯇꯨꯑꯦꯅꯁꯤꯗ
ꯈꯨꯠꯆꯥꯎ ꯊꯥꯗꯨꯅ ꯁꯦꯜ ꯊꯥꯗꯅꯈꯤꯕꯗꯨ ꯊꯣꯡꯖꯨꯒꯖꯤ ꯑꯣꯏꯅꯗꯤ ꯇꯧꯈꯤꯗꯦ꯫ ꯃꯐꯝ ꯈꯔꯗ ꯂꯨꯄꯥ 300
ꯅꯠꯇ꯭ꯔꯒ 500 ꯌꯦꯟꯕꯒꯤ ꯄꯥꯎ ꯇꯥꯕ ꯅꯠꯇꯅ ꯑꯌꯥꯝꯕ ꯃꯐꯝꯗ ꯁꯦꯜ ꯌꯦꯟꯈꯤꯗꯦ꯫ ꯃꯁꯤꯃꯛ
ꯑꯑꯣꯟꯕ ꯑꯃꯅꯤ ꯍꯥꯏꯅ ꯑꯩꯈꯣꯏꯅ ꯂꯧꯐꯝ ꯊꯣꯛꯏ꯫ ꯑꯍꯥꯟꯕ ꯇꯥꯡꯀꯛꯇ ꯃꯤꯈꯜ ꯄꯥꯡꯊꯣꯛꯈꯤꯕ
ꯑꯦꯁꯦꯝꯕ꯭ꯂꯤ ꯀꯟꯁꯇꯤꯇꯨꯑꯦꯟꯁꯤ 38ꯒꯤ ꯃꯅꯨꯡꯗ ꯆꯨꯔꯆꯥꯟꯗꯄꯨꯔ, ꯐꯦꯔꯖꯣꯜ, ꯀꯥꯡꯄꯣꯛꯄꯤ
ꯗꯤꯁꯇ꯭ꯔꯤꯛꯇꯤ ꯃꯃꯥꯡꯉꯩꯗꯗꯤ ꯏꯔꯥꯡ ꯀꯌꯥꯃꯔꯨꯝ ꯊꯣꯛꯈꯤꯕ ꯂꯩꯈꯤ꯫ ꯍꯟꯗꯛꯁꯨ ꯊꯧꯗꯣꯛ ꯃꯆꯥ
ꯃꯆꯥ ꯈꯔ ꯊꯣꯛꯂꯕꯁꯨ ꯃꯄꯨꯡ ꯑꯣꯏꯅ ꯌꯦꯡꯕꯗꯗꯤ ꯏꯔꯥꯡ ꯊꯣꯛꯇꯦ ꯍꯥꯏꯅ ꯂꯧꯕ ꯌꯥꯏ꯫ ꯑꯦꯟ ꯑꯦꯁ
ꯁꯤ ꯑꯦꯟ (ꯑꯥꯏ ꯑꯦꯝ) ꯒꯤ ꯀꯥꯗꯔꯁꯤꯡꯅ ꯀꯥꯡꯄꯣꯛꯄꯤ ꯗꯤꯁꯇ꯭ꯔꯤꯛꯀꯤ ꯃꯅꯨꯡꯗ ꯂꯩꯕ ꯃꯌꯥꯡꯈꯥꯡ
ꯄꯣꯂꯤꯡ ꯁ꯭ꯇꯦꯁꯟꯗ ꯚꯣꯠ ꯊꯥꯗꯍꯟꯈꯤꯗꯦ ꯍꯥꯏꯕꯒꯤ ꯄꯥꯎ ꯇꯥꯈꯤ꯫ ꯑꯗꯨꯕꯨ ꯄꯣꯂꯤꯡ ꯁ꯭ꯇꯦꯁꯟ
ꯑꯁꯤꯗ ꯚꯣꯠ ꯊꯥꯗꯒꯗꯕꯁꯤꯡ ꯑꯗꯨꯅ ꯃꯈꯣꯏ ꯚꯣꯠ ꯊꯥꯗꯕ ꯐꯪꯍꯟꯈꯤꯗꯦ ꯅꯠꯇ꯭ꯔꯒ ꯂꯝꯕꯤ ꯊꯠꯇꯨꯅ
ꯑꯩꯈꯣꯏ ꯚꯣꯠ ꯊꯥꯗꯍꯟꯈꯤꯗ꯭ꯔꯦ ꯍꯥꯏꯕ ꯃꯥꯡꯖꯧꯅꯅ ꯋꯥꯀꯠ ꯑꯃꯠꯇ ꯂꯥꯛꯈꯤꯕ ꯂꯩꯈꯤꯗꯦ꯫ ꯃꯔꯝ
ꯑꯗꯨꯅ ꯚꯣꯠ ꯊꯥꯗꯕꯒꯤ ꯆꯥꯡ ꯌꯥꯝꯅ ꯅꯦꯝꯂꯕꯁꯨ ꯃꯔꯤ ꯂꯩꯅꯕꯁꯤꯡꯒꯤ ꯋꯥꯀꯠ ꯂꯥꯛꯇ꯭ꯔꯕꯗꯤ ꯚꯣꯠ
ꯍꯟꯅꯕ ꯊꯧꯔꯥꯡ ꯂꯧꯈꯠꯄ ꯍꯥꯏꯕꯁꯤ ꯑꯆꯨꯝꯕ ꯑꯣꯏꯗꯦ꯫ ꯄꯨꯝꯅꯃꯛ ꯑꯁꯤ ꯌꯦꯡꯂꯒ ꯊꯣꯛꯈꯤꯕ
ꯏꯔꯥꯡ ꯃꯆꯥ ꯃꯆꯥꯁꯤꯡ ꯑꯗꯨꯗꯤ ꯃꯤꯈꯂꯒꯤ ꯍꯧꯅꯁꯥꯅꯤ ꯍꯥꯏꯅ ꯂꯧꯕꯁꯨ ꯊꯣꯏꯅ ꯀꯥꯏꯗꯦ꯫ ꯍꯧꯖꯤꯛꯇꯤ
ꯑꯅꯤꯁꯨꯕ ꯇꯥꯡꯀꯛꯀꯤ ꯃꯤꯈꯜ ꯄꯥꯡꯊꯣꯛꯅꯕ ꯁꯦꯝ ꯁꯥꯕ ꯂꯣꯏꯔꯦ꯫ ꯂꯥꯛꯂꯤꯕ ꯃꯥꯔꯆ 8 ꯗ
ꯄꯥꯡꯊꯣꯛꯀꯗꯕ ꯃꯤꯈꯜ ꯑꯁꯤ ꯉꯜꯂꯤꯉꯩꯗꯒꯤ ꯍꯧꯅ ꯏꯔꯥꯡ ꯊꯣꯔꯛꯄ ꯌꯥꯏ ꯍꯥꯏꯅ ꯑꯈꯪ ꯑꯍꯩ ꯀꯌ
ꯥꯅ ꯃꯥꯡꯖꯧꯅꯅ ꯋꯥꯃꯥꯡ ꯌꯥꯟꯕ ꯂꯩꯈ꯭ꯔꯕꯅꯤ꯫ ꯑꯗꯨꯃꯛꯄꯨ ꯏꯂꯦꯛꯁꯟ ꯀꯃꯤꯁꯟ ꯏꯟꯗꯤꯌꯥꯅꯗꯤ ꯃꯤꯈꯜ

TI ꯆꯤꯛꯅ ꯄꯥꯡꯊꯣꯛꯀꯅꯤ ꯍꯥꯏꯅ ꯐꯣꯡꯗꯣꯛꯈꯤꯕ ꯂꯩꯈꯤ꯫ ꯃꯤꯈꯜ ꯑꯁꯤ ꯄꯔꯝ ꯆꯨꯝꯅ ꯑꯃꯗꯤ
ꯄꯥꯝꯗꯕ ꯊꯧꯗꯣꯛ ꯋꯥꯊꯣꯛ ꯑꯃꯠꯇ ꯌꯥꯎꯍꯟꯗꯅ ꯄꯥꯡꯊꯣꯛꯅꯕ ꯍꯣꯠꯅꯕꯗ ꯇꯉꯥꯏꯐꯗ꯭ꯔꯤꯕꯗꯤ
ꯈꯨꯠꯂꯥꯏ ꯄꯥꯏꯕ ꯂꯥꯜꯍꯧꯂꯨꯞꯁꯤꯡꯅ ꯃꯤꯈꯜꯒ ꯌꯥꯎꯁꯤꯜꯍꯟꯗꯕ ꯍꯥꯏꯕꯁꯤꯅ ꯑꯣꯏꯒꯅꯤ꯫

ꯃꯔꯨꯑꯣꯏꯅ ꯑꯦꯟ ꯑꯦꯁ ꯁꯤ ꯑꯦꯟ (ꯑꯥꯏ ꯑꯦꯝ) ꯅ ꯑꯀꯛꯅꯕ ꯄꯣꯂꯤꯇꯤꯀꯦꯜ ꯄꯥꯔꯇꯤ ꯑꯃ
ꯃꯇꯝ ꯆꯨꯞꯄꯗ ꯁꯧꯒꯠꯇꯨꯅ ꯂꯩꯔꯤ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯄꯣꯂꯤꯇꯤꯀꯦꯜ ꯄꯥꯔꯇꯤꯒꯤ ꯃꯤꯍꯨꯠꯁꯤꯡ ꯃꯥꯏ
ꯄꯥꯛꯍꯟꯕ ꯍꯥꯏꯕꯁꯤ ꯃꯈꯣꯏꯒꯤ ꯄꯥꯟꯗꯃꯟꯤ꯫ ꯄꯥꯟꯗꯝ ꯑꯁꯤ ꯐꯪꯅꯕꯒꯤꯗꯃꯛ ꯑꯥꯏ ꯑꯦꯝꯅ
ꯇꯧꯐꯝ ꯊꯣꯛꯇꯕ ꯊꯕꯛ ꯀꯌꯥꯃꯔꯨꯝ ꯇꯧꯔꯛꯄ ꯍꯥꯏꯕꯁꯤꯁꯨ ꯃꯍꯧꯁꯥꯅꯤ꯫ ꯍꯟꯗꯛꯀꯤ ꯃꯤꯈꯜ
ꯑꯁꯤꯗ ꯑꯥꯏ- ꯑꯦꯝꯅ ꯁꯧꯒꯠꯄ ꯃꯤꯔꯦꯞ 15 ꯒꯤ ꯃꯊꯛꯇ ꯊꯥꯒꯠꯂꯤ꯫ ꯃꯈꯣꯏꯅ ꯁꯧꯒꯠꯂꯤꯕ
ꯃꯤꯔꯦꯞꯁꯤꯡ ꯑꯁꯤꯒꯤ ꯃꯔꯥꯏꯕꯛ ꯑꯅꯤꯁꯨꯕ ꯇꯥꯡꯀꯛꯀꯤ ꯃꯤꯈꯜ ꯑꯁꯤꯅ ꯂꯦꯞꯀꯅꯤ꯫

ꯍꯧꯖꯤꯛꯁꯨ ꯃꯆꯤ ꯃꯆꯤꯗ ꯑꯥꯏ ꯑꯦꯝꯒꯤ ꯀꯥꯗꯔꯁꯤꯡꯅ ꯚꯤꯂꯦꯖ ꯆꯤꯐꯁꯤꯡ ꯀꯧꯔꯒ ꯃꯈꯣꯏꯅ
ꯁꯧꯒꯤꯄ ꯃꯤꯔꯦꯞꯇ ꯚꯣꯠ ꯄꯤꯍꯟꯅꯕ ꯀꯦꯝꯄꯦꯏꯟ ꯆꯠꯊꯔꯤ꯫ ꯀꯔꯤꯒꯨꯝꯕ ꯚꯣꯠ ꯀꯥꯍꯟꯗ꯭ꯔꯕꯗꯤ
ꯃꯈꯣꯏꯕꯨ ꯆꯞ ꯆꯥꯅ ꯆꯩꯔꯥꯛ ꯄꯤꯒꯅꯤ ꯍꯥꯏꯗꯨꯅ ꯃꯥꯡꯖꯧꯅꯅ ꯐꯣꯡꯗꯣꯛꯈꯤꯕ ꯂꯩꯈ꯭ꯔꯦ꯫ ꯑꯁꯤꯒꯨꯝꯕ
ꯐꯤꯚꯝ ꯑꯥꯤꯗ ꯃꯤꯌꯥꯝꯅ ꯗꯦꯃꯣꯀ꯭ꯔꯦꯁꯤꯅꯤ ꯍꯥꯏꯗꯨꯅ ꯑꯀꯤ ꯇꯨꯡꯖꯨꯡꯕ ꯑꯃꯠꯇ ꯌꯥꯎꯗꯅ ꯚꯣꯠ ꯊꯥꯗꯕ
ꯊꯣꯛꯀꯅꯤ ꯍꯥꯏꯕꯁꯤꯃꯗꯤ ꯊꯥꯖꯕ ꯉꯝꯗꯦ꯫ ꯃꯇꯥꯡ ꯑꯁꯤꯗ ꯄꯟꯖꯅꯤꯡꯕ ꯋꯥꯐꯝꯗꯤ ꯏꯂꯦꯛꯁꯟ
ꯀꯃꯤꯁꯟ ꯑꯣꯐ ꯏꯟꯗꯤꯌꯥꯅ ꯑꯅꯤꯁꯨꯕ ꯇꯥꯡꯀꯛꯀꯤ ꯃꯤꯈꯜ ꯑꯁꯤꯗ ꯍꯦꯛ ꯉꯝꯕꯃꯈꯩ ꯏꯔꯥꯡ
ꯊꯣꯛꯍꯟꯗꯅꯕ ꯑꯃꯗꯤ ꯃꯤꯈꯂꯒꯤ ꯋꯥꯍꯟꯊꯣꯛ ꯂꯩꯍꯟꯅꯕ ꯊꯕꯛ ꯂꯧꯈꯠꯍꯟꯅꯤꯡꯏ꯫ ꯌꯥꯔꯒꯗꯤ
ꯀꯃꯤꯁꯟꯒꯤ ꯑꯣꯕꯖꯥꯔꯚꯔꯁꯤꯡ ꯄꯣꯂꯤꯡ ꯁ꯭ꯇꯦꯁꯟ ꯄꯨꯝꯅꯃꯛꯇ ꯃꯊꯧ ꯇꯧꯍꯟꯅꯤꯡꯏ꯫

ꯄꯥꯝꯕꯤꯗ ꯄꯨꯟꯁꯤꯟ ꯀꯥꯡꯂꯣꯟꯅ ꯃꯆꯤꯟꯖꯥꯛ ꯄꯤꯕꯒꯤ (ꯏꯟꯇꯤꯒ꯭ꯔꯦꯇꯦꯗ ꯅ꯭ꯌꯨꯇ꯭ꯔꯦꯟꯠ ꯃꯦꯅꯦꯖꯃꯦꯟꯠ) ꯀꯥꯟꯅꯕ
ꯍꯧꯖꯤꯛꯀꯤ ꯃꯇꯝꯗ ꯃꯤꯌꯥꯝꯅ ꯌꯥꯝꯅ ꯇꯣꯏꯅ ꯉꯥꯡꯅꯔꯤꯕ ꯂꯩꯕꯥꯛ ꯂꯩꯍꯥꯎ
ꯃꯥꯡꯁꯤꯜꯂꯛꯄꯒꯤ; ꯏꯁꯤꯡꯗ, ꯅꯨꯡꯁꯤꯠꯇ ꯍꯨ ꯆꯦꯜꯂꯛꯄꯒꯤ ꯑꯃꯗꯤ
ꯑꯇꯣꯞꯄ ꯑꯀꯣꯏꯕꯒꯤ ꯐꯤꯚꯝꯗ ꯃꯣꯠꯁꯤꯜꯂꯛꯄꯒꯤ ꯋꯥꯐꯝꯒ ꯃꯔꯤ ꯂꯩꯅꯅ,
ꯃꯔꯨ ꯑꯣꯏꯅ ꯂꯩꯕꯥꯛ ꯂꯩꯍꯥꯎ ꯃꯥꯡꯁꯤꯜꯂꯛꯄꯒꯤ ꯃꯔꯝ ꯑꯃꯁꯨꯡ ꯀꯔꯝꯅ
ꯃꯁꯤꯕꯨ ꯊꯦꯡꯅꯗꯨꯅ ꯇꯨꯡ ꯀꯣꯏꯕ ꯂꯧꯎ ꯁꯤꯡꯎ ꯑꯣꯏꯍꯟꯅꯕ ꯍꯣꯠꯅꯒꯅꯤ
ꯍꯥꯏꯕꯒ ꯃꯔꯤ ꯂꯩꯅꯅ “ꯏꯟꯇꯤꯒ꯭ꯔꯦꯇꯦꯗ ꯅ꯭ꯌꯨꯇ꯭ꯔꯦꯟꯠ ꯃꯦꯅꯦꯖꯃꯦꯟꯠ’

ꯍꯥꯏꯕꯁꯤ ꯈꯪꯃꯤꯟꯅꯕ ꯀꯥꯟꯅꯒꯅꯤ ꯈꯜꯂꯤ꯫ ꯍꯥꯏꯔꯤꯕ ꯊꯧꯑꯣꯡ ꯑꯁꯤ
ꯑꯩꯈꯣꯏꯅ ꯂꯧꯎ-ꯁꯤꯡꯎ ꯇꯧꯕꯗ ꯊꯥꯅꯔꯤꯕ ꯃꯍꯩ-ꯃꯔꯣꯡ, ꯃꯅꯥ ꯃꯁꯤꯡ, ꯑꯇꯩ
ꯑꯇꯩ ꯄꯥꯝꯕꯤ ꯈꯨꯗꯤꯡꯃꯛꯇ ꯄꯥꯏꯈꯠꯄ ꯌꯥꯕ ꯊꯧꯑꯣꯡ ꯑꯃꯅꯤ ꯍꯥꯏꯕꯁꯤꯁꯨ
ꯆꯨꯝꯂꯕ ꯋꯥꯐꯝꯅꯤ꯫

ꯑꯍꯥꯟꯕꯗ ꯂꯩꯕꯥꯛ ꯂꯩꯍꯥꯎ ꯃꯥꯡꯁꯤꯜꯂꯛꯄꯒꯤ ꯃꯔꯝꯗ ꯃꯁꯤ ꯀꯔꯝꯅ
ꯑꯣꯏꯔꯛꯄꯅꯣ ꯍꯥꯏꯕꯗꯨ ꯈꯔ ꯈꯪꯖꯤꯟꯃꯤꯟꯅꯁꯤ꯫

ꯒ꯭ꯔꯤꯟ ꯔꯤꯚꯣꯂꯨꯁꯟ ꯑꯃꯁꯨꯡ ꯃꯁꯤꯒꯤ ꯃꯍꯩ:

ꯃꯤꯌꯥꯝꯟ ꯇꯣꯏꯅ ꯇꯥꯅꯔꯕ ꯒ꯭ꯔꯤꯟ ꯔꯤꯚꯣꯂꯨꯁꯟ ꯍꯥꯏꯕꯁꯤꯒꯤ
ꯃꯔꯨ ꯑꯣꯏꯕ ꯄꯥꯟꯗꯝꯗꯤ ꯃꯥꯂꯦꯝꯒꯤ ꯍꯦꯟꯒꯠꯂꯛꯂꯤꯕ ꯃꯤꯁꯤꯡꯕꯨ
ꯆꯥꯕ ꯀꯣꯟꯅꯅꯕꯒꯤꯗꯃꯛ ꯂꯧꯎ ꯄꯣꯠꯊꯣꯛ ꯍꯦꯟꯒꯠꯍꯟꯕꯅꯤ꯫

ꯃꯁꯤꯒꯤꯗꯃꯛꯇ, ꯑꯅꯧꯕ ꯃꯈꯜꯒꯤ ꯆꯥꯊꯣꯛ ꯂꯩꯕ ꯚꯦꯔꯥꯏꯇꯤꯁꯤꯡ ꯈꯨꯗꯝ
ꯑꯣꯏꯅ ꯑꯅꯦꯝꯕ ꯑꯃꯗꯤ ꯃꯇꯝ ꯇꯦꯟꯕ ꯂꯥꯏꯅ ꯇꯤꯜꯅ ꯆꯪꯗꯨꯅ ꯒꯦꯍꯨ ꯑꯃꯗꯤ
ꯐꯧ ꯃꯈꯜ ꯄꯨꯊꯣꯛꯈꯤ ꯂꯣꯏꯅꯅ ꯈꯨꯠꯁꯦꯝꯒꯤ ꯍꯥꯔ (ꯔꯁꯥꯏꯟꯒꯤ ꯍꯥꯔ)
ꯍꯦꯟꯟ ꯁꯤꯖꯤꯟꯅꯗꯕ ꯌꯥꯔꯛꯈꯤꯗꯦ꯫ ꯃꯔꯝꯗꯤ ꯆꯥꯊꯣꯛ ꯂꯩꯕ ꯃꯈꯜꯒꯤ
ꯄꯥꯝꯕꯤꯁꯤꯡ ꯑꯁꯤꯗꯤ ꯍꯥꯔ ꯑꯇꯤꯛ ꯆꯥꯅ ꯍꯥꯞꯂꯒ ꯆꯥꯊꯣꯛ ꯅꯤꯡꯊꯤꯅ
ꯄꯨꯊꯣꯛꯄ ꯉꯝꯃꯤ ꯑꯗꯨꯕꯨ ꯍꯥꯟꯅꯒꯤ ꯃꯈꯜꯁꯤꯡꯗꯤ ꯍꯥꯔ ꯍꯦꯟꯅ ꯍꯥꯞꯂꯕꯁꯨ
ꯆꯥꯊꯣꯛ ꯍꯦꯟꯕꯒ ꯃꯍꯨꯠꯇ ꯇꯨꯗꯨꯅ ꯅꯠꯇ꯭ꯔꯒ ꯅꯍꯧꯅꯗꯨꯅ ꯃꯅꯥ ꯍꯦꯟꯟ ꯐꯔꯒ
ꯆꯔꯣꯡꯅ ꯋꯥꯠꯀꯜꯂꯤ꯫ ꯇꯁꯦꯡꯕꯃꯛꯁꯨ ꯑꯅꯧꯕ ꯃꯈꯜꯒꯤ ꯚꯦꯔꯥꯏꯇꯤꯁꯤꯡꯒ
ꯑꯇꯣꯞꯄ ꯑꯅꯧꯕ ꯂꯧꯎ ꯄꯊꯥꯞꯁꯤꯡꯒ ꯂꯣꯏꯅꯅ ꯍꯥꯔꯁꯤꯡ ꯑꯁꯤꯅ
ꯑꯉꯛꯄ ꯐꯪꯅ ꯆꯥꯊꯣꯛ ꯍꯦꯟꯒꯠꯄ ꯉꯝꯈꯤ꯫ ꯆꯥꯕ ꯋꯥꯠꯇꯅꯕꯒꯤ ꯆꯥꯎꯔꯕ
ꯈꯨꯗꯣꯜ ꯑꯃꯅꯤ꯫

ꯑꯁꯨꯝꯅ ꯈꯨꯠꯁꯦꯝꯒꯤ ꯍꯥꯔ ꯍꯦꯟꯅ ꯍꯥꯞꯂꯒ ꯆꯥꯊꯣꯛ ꯍꯦꯜꯂꯤ ꯍꯥꯏꯗꯨꯅ
ꯈꯪꯂꯝ ꯈꯪꯐꯥꯠꯇꯅ ꯑꯃꯗꯤ ꯆꯥꯡ ꯆꯥꯗꯅ ꯍꯥꯏꯕꯗꯤ ꯀꯥꯡꯂꯣꯟ ꯆꯨꯝꯗꯅ ꯄꯪꯍꯥꯞ
ꯍꯥꯞꯆꯤꯟꯅꯔꯛꯈꯤ꯫ (ꯃꯁꯤꯒꯤ ꯊꯧꯑꯣꯡ ꯑꯁꯤ ꯍꯧꯖꯤꯛ ꯐꯥꯎꯕ ꯂꯧꯃꯤ
ꯏꯆꯤꯟ ꯏꯅꯥꯎ ꯑꯌꯥꯝꯕꯅ ꯑꯗꯨꯃꯛ ꯆꯠꯊꯔꯤ ꯍꯥꯏꯕꯗ ꯍꯥꯏꯃꯟꯕ ꯊꯣꯛꯂꯣꯏ)
ꯑꯃꯔꯣꯝꯗ ꯑꯇꯣꯞꯄ ꯄꯣꯠꯆꯥꯎ, ꯄꯣꯠꯂꯨꯝ ꯑꯣꯏꯕ ꯁꯟꯊꯤ ꯁꯟꯌꯨꯡꯒꯤ
ꯍꯥꯔ ꯅꯠꯇ꯭ꯔꯒ ꯃꯅꯥ ꯃꯁꯤꯡꯗꯒꯤ ꯁꯦꯝꯕ ꯀꯝꯄꯣꯠꯁꯀꯤ ꯍꯥꯔꯁꯤꯡꯕꯨ
ꯊꯧꯑꯣꯏꯅꯔꯛꯈꯤꯗꯦ꯫ ꯃꯔꯝꯗꯤ ꯈꯨꯠꯁꯦꯝꯒꯤ ꯍꯥꯔ ꯍꯥꯞꯄ ꯃꯇꯝꯗ ꯌꯥꯝꯅ
ꯂꯥꯏꯅ ꯆꯥꯊꯣꯛ ꯍꯦꯟꯒꯠꯄ ꯉꯝꯕ, ꯁꯤꯖꯤꯟꯅꯕꯗ ꯈꯨꯗꯣꯡꯆꯥꯕ ꯅꯨꯡꯉꯥꯏꯕ
ꯑꯃꯗꯤ ꯈꯨꯠꯂꯣꯏꯕ ꯍꯦꯟꯕ ꯑꯁꯤꯅꯅꯤ ꯍꯥꯏꯕ ꯇꯥꯏ꯫

ꯑꯗꯨꯕꯨ ꯍꯥꯏꯔꯤꯕꯁꯤ ꯂꯩꯕꯥꯛ ꯂꯩꯍꯥꯎ ꯆꯥꯡꯌꯦꯡ ꯇꯧꯗꯨꯅ ꯑꯋꯥꯠꯄꯅ
ꯍꯥꯞꯆꯤꯟꯕ ꯑꯍꯦꯟꯕꯗꯨꯅ ꯈꯔꯥ ꯍꯟꯊꯅ ꯍꯥꯞꯇꯨꯅ ꯅꯤꯌꯝ ꯆꯨꯝꯅ ꯁꯤꯖꯤꯟꯅꯕ
ꯍꯥꯏꯕꯗꯨꯃꯗꯤ ꯑꯣꯏꯈꯤꯗꯦ꯫ ꯑꯃꯨꯛꯁꯨ ꯍꯥꯔꯁꯤꯡ ꯑꯁꯤꯒꯤ ꯅꯨꯡꯒꯤ ꯑꯣꯏꯕ
ꯂꯩꯕꯥꯛꯇ ꯆꯪꯈ꯭ꯔꯒ ꯀꯔꯤ ꯑꯣꯏꯔꯛꯀꯅꯤ ꯍꯥꯏꯕꯗꯨꯗꯤ ꯀꯅꯥꯅꯁꯨ ꯃꯨꯟꯟ
ꯈꯟꯊꯅꯔꯨꯗꯦ꯫ ꯑꯁꯨꯝꯅ ꯆꯥꯡ ꯆꯥꯗꯅ ꯑꯃꯅ ꯈꯔ ꯍꯦꯟ ꯑꯃꯅ ꯈꯔ ꯋꯥꯠ
ꯇꯧꯗꯨꯅ ꯍꯥꯔ ꯍꯥꯞꯄꯅ ꯑꯃꯗꯤ ꯑꯇꯣꯞꯄ ꯃꯔꯝ ꯀꯌꯥ ꯑꯃꯅ ꯂꯩꯕꯥꯛ ꯂꯩꯍꯥꯎꯗ
ꯑꯀꯥꯏꯕ ꯄꯤꯔꯛꯄꯗꯒꯤ ꯄꯥꯝꯕꯤꯁꯤꯡ ꯃꯁꯥ ꯐꯕ ꯋꯥꯠꯂꯛꯈꯤ ꯂꯣꯏꯅꯅ ꯂꯥꯏꯅꯥ
ꯇꯤꯜꯅꯥ ꯇꯥꯕꯒꯤ ꯆꯥꯡ ꯍꯦꯟꯒꯠꯄ ꯊꯦꯡꯅꯔꯛꯈꯤ꯫ ꯂꯣꯏꯅꯅ ꯃꯈꯜ ꯀꯌꯥꯒꯤ
ꯇꯤꯜꯍꯥꯠ ꯍꯤꯗꯥꯛ ꯁꯤꯖꯤꯟꯅꯕꯒꯤ ꯆꯥꯡ ꯍꯦꯟꯒꯠꯂꯛꯈꯤ꯫

ꯍꯧꯖꯤꯛ ꯔꯁꯥꯌꯟꯒꯤ ꯍꯥꯔ ꯑꯃꯁꯨꯡ ꯇꯤꯜꯍꯥꯠ ꯍꯤꯗꯥꯛꯁꯤꯡ ꯂꯤꯁꯥꯡ
ꯁꯤꯠꯅ ꯑꯃꯗꯤ ꯅꯤꯌꯝ ꯀꯥꯏꯅ ꯁꯤꯖꯤꯟꯅꯔꯀꯄꯗꯒꯤ ꯑꯣꯏꯔꯛꯂꯤꯕ
ꯐꯤꯚꯝꯒꯤ ꯃꯔꯨ ꯑꯣꯏꯕ ꯈꯔ ꯌꯦꯡꯁꯤ꯫

ꯍꯥꯔ: ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟꯒꯤ (ꯃꯔꯨꯑꯣꯏꯅ ꯌꯨꯔꯤꯌꯥ) ꯆꯥꯡ ꯍꯦꯟꯅ ꯍꯥꯞꯆꯤꯟꯕ
ꯂꯩꯕꯥꯛ ꯂꯩꯍꯥꯎꯗꯒꯤ ꯃꯥꯡꯈꯤꯗꯨꯅ ꯂꯩꯅꯨꯡꯗꯒꯤ ꯑꯃꯁꯨꯡ ꯂꯩꯃꯥꯏꯒꯤ ꯏꯁꯤꯡꯗ
ꯃꯣꯠꯁꯤꯟꯕ ꯍꯦꯜꯍꯜꯂꯤ꯫ ꯃꯔꯝꯗꯤ ꯂꯩꯕꯥꯛꯇ ꯍꯥꯞꯂꯤꯕ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟꯒꯤ
ꯁꯔꯨꯛ ꯑꯁꯤ ꯆꯥꯏꯕꯒꯤ ꯃꯑꯣꯡ ꯈꯦꯟꯅꯕꯒꯤ ꯃꯇꯨꯡ ꯏꯟꯅ ꯆꯥꯡꯆꯠꯇ
ꯆꯥꯗ 40-50 ꯄꯥꯝꯕꯤꯅ ꯁꯤꯖꯤꯟꯅꯈꯤ ꯑꯔꯦꯝꯕ ꯑꯗꯨꯒꯤ ꯁꯔꯨꯛ ꯑꯌꯥꯝꯕꯅ
ꯏꯁꯤꯡꯗ ꯇꯤꯟꯈꯤ꯫ ꯏꯁꯤꯡ ꯊꯨꯝꯖꯤꯟꯕ ꯂꯧꯐꯝꯗꯗꯤ ꯃꯁꯤ ꯆꯥꯗ 60 ꯌꯧꯅ
ꯃꯥꯡꯏ ꯍꯥꯏꯔꯤ꯫

ꯑꯁꯤꯟꯕꯒꯤ ꯆꯥꯡ ꯍꯦꯟꯒꯠꯍꯟꯕ ꯍꯥꯔ ꯃꯈꯜꯁꯤꯡꯅ ꯂꯩꯕꯥꯛ
ꯂꯩꯍꯥꯎ ꯁꯤꯟꯕ ꯍꯦꯟꯒꯠꯍꯜꯂꯤ (ꯈꯨꯗꯝ ꯌꯨꯔꯤꯌꯥ, ꯗꯥꯏꯃꯣ ꯍꯥꯏꯅ ꯈꯪꯅꯔꯤꯕ
ꯗꯥꯏꯑꯦꯃꯣꯅꯤꯌꯝ ꯐꯣꯁꯐꯦꯠ ꯑꯁꯤꯅꯆꯤꯡꯕ)꯫ ꯃꯁꯤꯅ ꯄꯣꯠꯊꯡꯛ
ꯍꯟꯊꯍꯟꯕꯒꯤ ꯃꯆꯥꯛ ꯑꯣꯏꯍꯜꯂꯤ ꯂꯣꯏꯅꯅ ꯄꯥꯝꯕꯤꯗ ꯀꯥꯟꯔꯕ, ꯂꯩꯕꯥꯛꯇ
ꯌꯥꯎꯗꯕ ꯌꯥꯗ꯭ꯔꯕ, ꯂꯩꯕꯥꯛꯇ ꯂꯩꯕ ꯍꯤꯡꯀꯨꯞꯁꯤꯡ ꯃꯥꯡꯍꯜꯂꯤ꯫ ꯃꯣꯧꯁꯥꯒꯤ
ꯃꯑꯣꯡꯗ ꯂꯩꯕꯥꯛ ꯂꯩꯍꯥꯎ ꯀꯥꯍꯟꯕꯗ ꯁꯥꯠꯊꯤꯅ ꯑꯄꯟꯕ ꯄꯤ꯫ ꯃꯁꯤ ꯃꯔꯨ
ꯑꯣꯏꯅ ꯄꯥꯝꯕꯤꯒꯤ ꯂꯦꯝꯍꯧꯈꯥꯛꯁꯤꯡ ꯑꯃꯗꯤ ꯑꯇꯩ ꯍꯥꯄꯨ ꯍꯔꯥꯡꯁꯤꯡ ꯑꯃꯗꯤ
ꯑꯇꯩ ꯄꯠꯊ ꯄꯨꯝꯊꯕ ꯉꯝꯕ ꯄꯣꯠꯂꯝꯁꯤꯡ ꯇꯨꯝꯍꯟꯗꯨꯅ ꯍꯥꯔ ꯑꯣꯟꯊꯣꯛꯄ
ꯉꯝꯕ ꯍꯤꯡꯀꯨꯞꯁꯤꯡꯒꯤ ꯃꯁꯤꯡ ꯍꯟꯊꯔꯛꯄꯗꯒꯤꯅꯤ꯫

ꯂꯩꯕꯥꯛ ꯁꯤꯟꯕ ꯍꯦꯟꯒꯠꯂꯛꯄꯅ ꯑꯣꯏꯍꯟꯕ ꯑꯉꯥꯡꯕ ꯈꯔ ꯑꯃꯨꯛ
ꯊꯝꯖꯒꯦ: ꯂꯩꯕꯥꯛ ꯁꯤꯟꯕꯅ, ꯑꯦꯃꯣꯅꯤꯌꯥꯒꯤ ꯃꯑꯣꯡꯗ ꯂꯩꯕ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯅꯕꯨ
ꯄꯥꯝꯕꯤꯅ ꯆꯨꯞꯈꯠꯄ ꯉꯝꯕ ꯅꯥꯏꯇ꯭ꯔꯦꯠꯀꯤ ꯃꯑꯣꯡꯗ ꯑꯣꯟꯊꯣꯛꯄꯒꯤ ꯇꯧꯗꯥꯡ
ꯂꯧꯔꯤꯕ ꯅꯥꯏꯇ꯭ꯔꯤꯐꯥꯌꯤꯡ ꯕꯦꯛꯇꯔꯤꯌꯁꯤꯡꯒꯤ ꯃꯊꯧ ꯌꯥꯝꯅ ꯍꯟꯊꯍꯜꯂꯤ꯫

ꯍꯥꯏꯔꯤꯕ ꯕꯦꯛꯇꯔꯤꯌꯥꯁꯤꯡ ꯑꯁꯤꯒꯤ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯍꯦꯟꯕ ꯑꯁꯤꯟꯕꯒꯤ ꯆꯥꯡ
ꯑꯁꯤ

PH 6.5-7.5 ꯅꯤ ꯑꯗꯨꯕꯨ

PH ꯅ 5.5 ꯇꯒꯤ ꯍꯟꯊꯔꯕꯗꯤ ꯍꯥꯏꯔꯤꯕ
ꯄꯦꯛꯇꯔꯤꯌꯥꯁꯤꯡ ꯑꯁꯤꯒꯤ ꯃꯊꯧ ꯍꯟꯊꯗꯨꯅ ꯑꯦꯃꯣꯅꯤꯌꯥ ꯑꯣꯏꯅ ꯑꯗꯨꯃꯛ
ꯄꯥꯝꯕꯤꯅ ꯆꯨꯞꯈꯠꯄ ꯉꯝꯗꯅ ꯏꯁꯤꯡꯗ ꯇꯤꯟꯈꯤ꯫

PH 6 ꯇꯒꯤ ꯍꯟꯊꯔꯕꯗꯤ ꯅꯨꯡꯁꯤꯠꯇꯒꯤ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯅ ꯐꯥꯖꯤꯟꯕ
ꯉꯝꯕ ꯕꯦꯛꯇꯔꯤꯌꯥꯁꯤꯡ ꯃꯔꯨ ꯑꯣꯏꯅ ꯔꯥꯏꯖꯣꯕꯤꯌꯝ ꯑꯁꯤꯁꯨ ꯃꯁꯤꯡ ꯌꯥꯝꯅ
ꯁꯥꯊꯤꯅ ꯍꯟꯊꯈꯤ ꯂꯣꯏꯅꯅ ꯂꯩꯕꯥꯛ ꯂꯩꯍꯥꯎ ꯀꯥꯍꯟꯕꯗ ꯑꯆꯧꯕ ꯑꯄꯟꯕ ꯑꯣꯏ꯫

ꯍꯋꯥꯏ ꯃꯈꯜ ꯀꯌꯥ ꯊꯥꯔꯕꯁꯨ ꯊꯣꯏꯗꯣꯛꯅ ꯀꯥꯟꯅꯕ ꯐꯪꯗꯦ꯫

ꯑꯃꯔꯣꯝꯗ ꯑꯃꯨꯛ ꯑꯁꯤꯟꯕ ꯂꯩꯕꯥꯛꯇꯗꯤ ꯄꯥꯝꯕꯤꯒꯤ ꯃꯆꯤꯟꯖꯥꯛ
ꯑꯣꯏꯔꯤꯕ ꯐꯣꯁꯐꯔꯁ, ꯕꯣꯔꯣꯟ, ꯀꯣꯄꯔ ꯑꯃꯁꯨꯡ ꯖꯤꯡꯛ ꯄꯥꯝꯕꯤꯅ ꯐꯪꯕꯗ
ꯋꯥꯏ ꯫ ꯃꯔꯝꯗꯤ

PH5.5-6 ꯀꯤ ꯃꯈꯥꯗ ꯂꯩꯕ ꯂꯩꯕꯥꯛꯁꯤꯡꯗ ꯍꯥꯏꯔꯤꯕꯁꯤꯡ
ꯑꯁꯤ ꯑꯇꯣꯞꯄ ꯃꯆꯜꯁꯤꯡꯒ ꯄꯨꯟꯈꯤꯗꯨꯅ ꯄꯥꯝꯕꯤꯗ ꯑꯌꯥꯝꯕ ꯐꯪꯗꯦ꯫

ꯂꯣꯏꯅꯅ ꯑꯥꯏꯔꯟ ꯑꯃꯁꯨꯡ ꯃꯦꯡꯒꯅꯤꯁꯅ ꯇꯨꯝꯕꯒꯤ ꯆꯥꯡ ꯍꯦꯟꯒꯠꯇꯨꯅ,
ꯆꯨꯞꯈꯠꯇꯨꯅ ꯄꯥꯝꯕꯤꯗ ꯍꯨ ꯑꯣꯏꯍꯜꯂꯤ꯫

ꯍꯥꯔ ꯆꯥꯡ ꯆꯥꯗꯅ, ꯑꯃꯅ ꯈꯔ ꯍꯦꯟꯅ ꯑꯃꯅ ꯈꯔ ꯋꯥ ꯇꯧꯕꯅ ꯑꯃꯨꯛꯁꯨ
ꯄꯥꯝꯕꯤꯅ ꯃꯆꯜꯁꯤꯡ ꯆꯥꯡ ꯃꯥꯟꯅ ꯐꯪꯖꯒꯗꯕꯗꯨ ꯐꯪꯍꯟꯗꯦ ꯃꯔꯝꯗꯤ ꯑꯃꯅ
ꯍꯦꯟꯅ ꯅꯠꯇ꯭ꯔꯒ ꯋꯥꯠꯅ ꯌꯥꯎꯕ ꯃꯇꯝꯗ ꯑꯃ ꯐꯪꯍꯟꯕꯗꯒꯤ ꯅꯠꯇ꯭ꯔꯒ
ꯍꯦꯟꯟ ꯐꯪꯍꯟꯕꯒꯤ ꯊꯧꯑꯣꯡ ꯀꯌꯥꯁꯨ ꯂꯩ꯫ ꯈꯨꯗꯝ ꯑꯃꯠꯇꯪ ꯄꯜꯂꯕꯗ ꯂꯩꯕꯥꯛ
ꯂꯩꯍꯥꯎꯗ ꯐꯣꯁꯐꯔꯁ ꯑꯃꯁꯨꯡ molybdenum ꯍꯦꯟꯅ ꯌꯥꯎꯕ ꯃꯇꯝꯗ
ꯅꯠꯇ꯭ꯔꯒ ꯄꯣꯇꯥꯁꯤꯌꯝ ꯅꯠꯇ꯭ꯔꯒ ꯖꯤꯡꯛ ꯋꯥꯠꯄ ꯃꯇꯙ ꯄꯥꯝꯕꯤꯗ
ꯑꯥꯏꯔꯟ ꯋꯥꯠꯄꯒꯤ ꯈꯗꯨꯝ ꯁꯣꯏꯗꯅ ꯂꯩꯒꯅꯤ꯫ ꯑꯃ ꯋꯥꯠꯄꯗ ꯄꯥꯝꯕꯤ
ꯃꯄꯨꯡ ꯐꯥꯕ ꯉꯝꯗꯦ ꯍꯥꯏꯕꯁꯤꯗꯤ ꯃꯤꯌꯥꯝꯅ ꯈꯪꯅꯔꯕ ꯋꯥꯐꯝꯅꯤ꯫ ꯄꯥꯝꯕꯤꯅ
ꯃꯁꯥ ꯐꯠꯇ꯭ꯔꯕꯗꯤ ꯁꯣꯏꯗꯅ ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥ ꯍꯦꯟꯒꯠꯄ ꯁꯣꯏꯗ꯭ꯔꯕꯅꯤ꯫

ꯑꯁꯨꯝꯅ ꯋꯥꯠꯂꯕ ꯄꯥꯝꯕꯤꯁꯤꯡ ꯑꯁꯤ ꯑꯁꯨꯝ ꯇꯧꯏꯅ ꯃꯤꯑꯣꯏꯕ ꯑꯩꯈꯣꯏꯅ
ꯆꯥꯔꯕꯗꯤ ꯑꯩꯈꯣꯏꯁꯨ ꯑꯋꯥꯠꯄꯒꯤ ꯂꯥꯏꯅꯥꯅ ꯅꯥꯗꯨꯅ ꯗꯥꯛꯇꯔꯗ ꯇꯣꯏꯅ ꯆꯠꯄꯗꯤ
ꯁꯣꯏꯗ꯭ꯔꯕꯅꯤ꯫

ꯇꯤꯜꯍꯥꯠ ꯍꯤꯗꯥꯛ: ꯇꯤꯜꯍꯥꯠ ꯍꯤꯗꯥꯛꯅ ꯃꯥꯡꯍꯟꯕ ꯀꯌꯥ ꯑꯃꯁꯨ
ꯂꯩꯔꯤꯕꯅꯤ꯫ ꯈꯔ ꯌꯦꯡꯁꯤ꯫ ꯍꯤꯗꯥꯛ ꯂꯥꯟꯅ ꯁꯤꯖꯟꯅꯕꯅ ꯄꯤꯝꯕꯤꯕꯨ
ꯃꯥꯡꯍꯜꯂꯤꯕ ꯇꯤꯜꯗꯨꯈꯛ ꯅꯠꯇꯅ ꯀꯥꯟꯅꯔꯕ ꯖꯤꯕ ꯍꯥꯏꯕꯗꯤ ꯄꯥꯝꯕꯤꯒꯤ \

ꯦꯛꯅꯕꯁꯤꯡꯕꯨ ꯃꯥꯡꯍꯟꯕ ꯉꯝꯕ ꯖꯤꯕ ꯀꯌꯥ ꯑꯃꯁꯨ ꯍꯥꯠꯇꯣꯛꯏ꯫ ꯂꯣꯏꯅꯅ
ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅ ꯍꯦꯟꯒꯠꯂꯛꯅꯕꯒꯤ ꯃꯆꯥꯛ ꯑꯣꯏꯍꯜꯂꯤ꯫ ꯂꯩꯕꯥꯛ ꯂꯩꯍꯥꯎ
ꯀꯥꯍꯟꯕ ꯖꯤꯕ ꯀꯌꯥ- ꯏꯆꯝ ꯆꯝꯕ ꯈꯨꯗꯝ ꯑꯣꯏꯅ ꯂꯩꯕꯥꯛꯇ ꯃꯔꯥꯡ ꯀꯥꯏꯅ
ꯂꯩꯔꯝꯕ ꯇꯤꯟꯊ꯭ꯔꯣꯛꯁꯤꯡ ꯉꯁꯤꯗꯤ ꯃꯔꯥꯡ ꯀꯥꯏꯔꯛꯇꯕ ꯃꯤꯠꯅ ꯎꯔꯕ
ꯑꯃꯅꯤ꯫ ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛ ꯃꯈꯜ ꯀꯌꯥ ꯑꯃꯗꯤ ꯇꯤꯜꯍꯥꯠ ꯍꯤꯗꯥꯛꯁꯤꯡꯒꯤ
ꯆꯥꯡ ꯆꯥꯅ ꯍꯥꯞꯄ ꯃꯇꯝꯗꯐꯥꯎꯕ ꯀꯥꯟꯅꯔꯕ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟ ꯐꯥꯖꯤꯟꯕ ꯉꯝꯕ
ꯕꯦꯛꯇꯔꯤꯌꯥꯁꯤꯡ ꯃꯥꯡꯍꯟꯕꯒꯤ ꯄꯥꯎꯗꯝꯁꯨ ꯂꯩ꯫

ꯄꯨꯟꯁꯤꯟ ꯀꯥꯡꯂꯣꯟ: ꯃꯊꯛꯇ ꯊꯝꯖꯔꯤꯕ ꯈꯔꯈꯛ ꯑꯁꯤ
ꯃꯨꯟꯅ ꯈꯪꯖꯤꯟꯃꯤꯟꯅꯕꯒ ꯂꯣꯏꯅꯅ ꯉꯁꯤꯒꯤ ꯇꯣꯄꯤꯛꯇ ꯊꯝꯖꯔꯤꯕ
ꯏꯟꯇꯤꯒ꯭ꯔꯦꯇꯦꯗ ꯅ꯭ꯌꯨꯇ꯭ꯔꯦꯟꯠ ꯃꯦꯅꯦꯖꯃꯦꯟꯠ (ꯄꯨꯟꯁꯤꯟ ꯀꯥꯡꯂꯣꯟꯅ
ꯄꯥꯝꯕꯤꯗ ꯃꯆꯤꯟꯖꯥꯛ ꯄꯤꯕ) ꯍꯥꯏꯕ ꯌꯥꯝꯅ ꯃꯔꯨꯑꯣꯏꯕ ꯋꯥꯐꯝ ꯑꯃ ꯈꯪꯗꯕ

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ꯥꯔꯛꯇ꯭ꯂꯦ ꯍꯥꯏꯕꯁꯤꯅꯤ ꯂꯥꯛꯂꯤꯕ ꯋꯥꯐꯝꯗꯤ꯫

ꯄꯨꯟꯁꯤꯟ ꯀꯥꯡꯂꯣꯟ ꯌꯥꯝꯅ ꯂꯨꯕ ꯋꯥꯐꯝ ꯅꯠꯇꯦ꯫ ꯃꯍꯧꯁꯥꯒꯤ ꯑꯣꯏꯅ
ꯂꯩꯖꯔꯕ, ꯊꯥꯖꯔꯤꯕ ꯄꯥꯝꯕꯤꯁꯤꯡꯒꯤ ꯂꯦꯝꯍꯧꯈꯥꯛꯁꯤꯡ, ꯑꯐꯪꯕ ꯍꯥꯄꯨ ꯍꯔꯥꯡꯁꯤꯡ
ꯍꯥꯔ ꯑꯣꯟꯊꯣꯛꯇꯨꯅ ꯂꯩꯕꯥꯛꯇ ꯍꯟꯖꯤꯟꯕꯤꯕ, ꯁꯟꯊꯤ ꯁꯟꯌꯨꯡꯒꯤ, ꯑꯣꯛꯀꯤ,
ꯌꯦꯟꯒꯤ ꯃꯊꯤ ꯃꯌꯨꯡ ꯅꯤꯡꯊꯤꯅ ꯍꯥꯔ ꯑꯣꯜꯍꯜꯂꯒ ꯂꯧꯐꯝꯁꯤꯡꯗ ꯍꯥꯞꯄꯤꯕ,
ꯀꯥꯟꯟꯔꯕ ꯍꯤꯡꯀꯨꯞꯁꯤꯡꯒꯤ ꯑꯣꯏꯕ ꯅꯧꯕ ꯄꯨꯊꯣꯛꯂꯤꯕ ꯍꯥꯔꯁꯤꯡ
(ꯕꯥꯏꯑꯣ ꯐꯔꯇꯤꯂꯥꯏꯖꯔꯁ) ꯅꯤꯌꯝ ꯆꯨꯝꯅ ꯁꯤꯖꯤꯟꯅꯕ; ꯑꯋꯥꯠꯄ ꯈꯔ
ꯔꯣꯇꯦꯁꯟ (ꯑꯑꯣꯟ ꯄꯣꯠꯊꯥ) ꯇꯧꯕ, ꯍꯥꯏꯔꯤꯕꯁꯤꯡ ꯑꯁꯤꯅ ꯁꯦꯟꯗꯣꯡ
ꯂꯩꯅ ꯂꯧꯎ ꯄꯣꯠꯊꯣꯛ ꯄꯨꯊꯣꯛꯄꯒ ꯂꯣꯏꯅꯅ ꯇꯨꯡ ꯀꯣꯏꯅ ꯂꯧ ꯎꯕ ꯌꯥꯅꯕ
ꯍꯣꯠꯅꯕꯕꯨ ꯄꯨꯟꯁꯤꯟ ꯀꯥꯡꯂꯣꯟꯒꯤ ꯃꯇꯦꯡꯅ ꯃꯥꯝꯕꯤꯒꯤ ꯃꯆꯤꯟꯖꯥꯛ ꯄꯤꯕ
(ꯏꯟꯇꯤꯒ꯭ꯔꯦꯇꯦꯗ ꯅ꯭ꯌꯨꯇ꯭ꯔꯦꯟꯠ ꯃꯦꯅꯦꯖꯃꯦꯟꯠ)ꯍꯥꯏꯔꯒ ꯈꯪꯅꯩ꯫

ꯃꯊꯛꯇ ꯊꯝꯖꯔꯤꯕ ꯑꯣꯔꯒꯥꯅꯤꯛꯀꯤ ꯑꯣꯏꯕ ꯍꯥꯔꯁꯤꯡ ꯑꯁꯤ
ꯍꯥꯞꯄꯅ ꯀꯥꯟꯅꯔꯕ ꯍꯤꯡꯀꯨꯞꯁꯤꯡꯒꯤ ꯃꯆꯤꯟꯖꯥꯛ ꯑꯣꯏꯍꯜꯂꯤ
ꯂꯣꯏꯅꯅ ꯃꯈꯍꯏꯅ ꯂꯩꯕꯥꯛꯇꯒꯤ ꯆꯨꯞꯈꯠꯂꯝꯕ ꯄꯥꯝꯕꯤꯒꯤ ꯃꯆꯤꯟꯖꯥꯛꯀꯤ
ꯃꯆꯜꯁꯤꯡ ꯑꯗꯨ ꯑꯃꯨꯛ ꯂꯩꯁꯥꯗ ꯍꯟꯖꯤꯟꯕꯤꯗꯨꯅ ꯑꯃꯗꯤ ꯂꯩꯕꯥꯛ
ꯂꯩꯍꯥꯎꯒꯤ ꯂꯩꯁꯥꯁꯨ ꯐꯒꯠꯍꯟꯗꯨꯅ, ꯂꯩꯁꯥꯗ ꯅꯨꯡꯁꯤꯠ, ꯏꯅꯤꯜ ꯑꯃꯗꯤ ꯃꯩꯁꯥ
ꯆꯥꯡ ꯆꯥꯅ ꯐꯪꯍꯟꯗꯨꯅ ꯑꯃꯗꯤ ꯂꯩꯕꯥꯛ ꯂꯩꯍꯥꯎ ꯇꯨꯡ ꯀꯣꯏꯅ ꯂꯧ ꯎꯕ ꯌꯥꯕ
ꯃꯐꯝ ꯑꯣꯏꯍꯟꯕꯗ ꯑꯆꯧꯕ ꯃꯇꯦꯡ ꯄꯥꯡꯒꯅꯤ ꯂꯣꯏꯅꯅ ꯑꯐꯕ ꯃꯈꯜꯒꯤ
ꯃꯒꯨꯟ ꯂꯩꯕ ꯍꯛꯆꯥꯡꯗ ꯀꯥꯟꯅꯕ ꯄꯤꯕ ꯉꯝꯕ ꯂꯧꯎ ꯄꯣꯠꯊꯣꯛ ꯁꯦꯟꯗꯣꯡ
ꯂꯩꯅ ꯄꯨꯊꯣꯛꯄ ꯉꯝꯒꯅꯤ ꯍꯥꯏꯕ ꯋꯥꯐꯝ ꯑꯁꯤꯅꯤ ꯊꯝꯖꯅꯤꯡꯂꯤꯕꯗꯤ꯫

ꯃꯁꯤꯅ ꯈꯨꯠꯁꯦꯝꯒꯤ ꯍꯥꯔ ꯁꯤꯖꯤꯟꯅꯕꯒꯤ ꯆꯥꯡ ꯇꯞꯅ-ꯇꯞꯅ
ꯍꯟꯊꯍꯜꯂꯛꯄꯁꯨ ꯉꯝꯒꯅꯤ꯫ ꯑꯁꯨꯝꯅ ꯃꯇꯝ ꯈꯔ ꯍꯣꯠꯅꯔꯕꯗꯤ
ꯑꯣꯔꯒꯥꯅꯤꯛ ꯐꯥꯔꯃꯤꯡ ꯍꯥꯏꯗꯅ ꯃꯌꯥꯝꯅ ꯇꯣꯏꯅꯅ ꯂꯥꯎꯅꯔꯤꯕ ꯑꯁꯤꯁꯨ ꯃꯥꯏ
ꯄꯥꯛꯂꯛꯀꯅꯤ ꯍꯥꯏꯕꯁꯤꯅꯤ꯫ ꯃꯔꯝꯗꯤ ꯑꯁꯤꯒꯨꯝꯕ ꯊꯧꯑꯣꯡꯁꯤꯡ ꯅꯤꯌꯝ
ꯆꯨꯝꯅ ꯄꯥꯏꯈꯠꯂꯕ ꯃꯇꯝꯗ ꯂꯩꯕꯥꯛꯅ ꯃꯁꯥ ꯃꯊꯟꯇ ꯃꯍꯧꯁꯥꯒꯤ ꯑꯣꯏꯕ
ꯃꯑꯣꯡꯗ ꯂꯩꯍꯥꯎ ꯂꯩꯕ ꯑꯃꯗꯤ ꯃꯁꯥꯒꯤ ꯁꯑꯣꯡ ꯐꯒꯠꯂꯛꯇꯨꯅ ꯇꯨꯡ ꯀꯣꯏꯕ
ꯂꯧꯎ ꯄꯥꯏꯈꯠꯄ ꯌꯥꯔꯛꯀꯅꯤ꯫ ꯑꯩꯈꯣꯏ ꯄꯨꯝꯅꯃꯛꯅ ꯃꯁꯤ ꯈꯪꯖꯤꯟꯁꯤ,
ꯀꯥꯎꯒꯨꯝꯁꯤ, ꯉꯥꯏꯍꯥꯛꯀꯤ ꯑꯣꯏꯕ ꯏꯁꯥꯈꯛꯀꯤ ꯀꯥꯟꯅꯕ ꯈꯟꯕꯒꯤ ꯋꯥꯐꯝ
ꯊꯥꯗꯣꯛꯁꯤ꯫ ꯅꯠꯇ꯭ꯔꯕꯗꯤ ꯇꯨꯡꯒꯤ ꯃꯤꯔꯣꯜꯅ ꯑꯩꯈꯣꯏꯕꯨ ꯁꯣꯏꯗꯅ ꯆꯩꯍꯧꯒꯅꯤ,
ꯃꯥꯂꯦꯝꯁꯤ ꯂꯩꯀꯪꯂꯥ ꯑꯣꯟꯈꯤꯗꯨꯅ ꯑꯩꯈꯣꯏꯁꯨ dinosaur ꯒꯨꯝ ꯃꯨꯠꯈꯤꯕ ꯌꯥꯏ꯫

ꯑꯦꯁ ꯁꯨꯃꯪꯒꯣꯜ ꯁꯤꯡꯍ
Vermicomposta biofertilizer totpa vermicompost nikpa Plastikki vermi composting unit shijinnaba