IMPHAL, ꯛꯅꯖꯅꯂꯨꯅꯗ 29, 2014, monday ꯋꯥꯛꯆꯤꯡꯒꯤ 8ꯅꯤ ꯄꯥꯟꯕ, ꯅꯤꯡꯊꯧꯀꯥꯕ, ꯃꯥꯂꯤꯌꯥ ꯀꯨꯝꯁꯤꯡ 3412 ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ 2 ꯈꯣꯔꯤꯂꯣꯜ HUEIYEN LANPAO

ꯅꯤꯌꯝ ꯆꯨꯝꯅ ꯈꯥꯃꯦꯟ ꯊꯥꯕ
ꯄ꯭ꯔꯣꯐꯤꯇꯦꯕꯜ ꯗꯥꯏꯔꯤ ꯐꯥꯔꯃꯤꯡ
ꯈꯥꯃꯦꯟꯒꯤ ꯃꯔꯨꯑꯣꯏꯕ ꯑꯁꯤꯗꯤ ꯃꯤꯌꯥꯝꯅ ꯍꯦꯟꯅ ꯈꯪꯅꯔꯕ
ꯋꯥꯐꯝꯅꯤ꯫ ꯈꯥꯃꯦꯟꯒꯤ ꯃꯔꯤ ꯂꯩꯅꯕ ꯑꯇꯣꯞꯄ ꯄꯥꯝꯕꯤꯁꯤꯡꯗꯤ ꯑꯥꯂꯨ,
ꯈꯥꯃꯦꯟ ꯑꯁꯤꯟꯕ, ꯃꯣꯔꯣꯛꯁꯤꯡ, ꯍꯤꯗꯥꯛ ꯃꯅꯥꯅꯆꯤꯡꯕ ꯄꯟꯕ ꯌꯥꯏ꯫
ꯃꯁꯤ ꯊꯝꯖꯕꯒꯤ ꯃꯔꯝꯗꯤ ꯃꯈꯣꯏ ꯃꯁꯦꯜ ꯑꯁꯤ ꯂꯥꯏꯅꯥ-ꯇꯤꯜꯅꯥ ꯇꯥꯕꯗ
ꯁꯥꯒꯩ ꯃꯥꯟꯅꯕ ꯃꯔꯝꯅ ꯑꯃꯅ ꯑꯃꯗꯒꯤ ꯂꯧꯅꯕ ꯌꯥꯕꯒꯤ ꯑꯣꯏꯊꯣꯛꯄ
ꯂꯩ ꯍꯥꯏꯕ ꯃꯔꯝꯗꯨ ꯂꯩꯕꯅꯅꯤ꯫ ꯀ꯭ꯔꯣꯞ ꯔꯣꯇꯦꯁꯟ ꯇꯧꯕ ꯃꯇꯝꯗ ꯃꯁꯤ
ꯈꯪꯕꯒꯤ ꯀꯥꯟꯅꯕ ꯂꯩꯕ ꯑꯗꯨꯅꯤ꯫ ꯃꯈꯣꯏ ꯑꯁꯤ ꯀ꯭ꯔꯣꯞ ꯔꯣꯇꯦꯁꯟꯗ
ꯁꯤꯟꯗꯣꯛ ꯁꯤꯟꯖꯤꯟ ꯇꯧꯕꯒꯤ ꯀꯥꯟꯅꯕ ꯂꯩꯇꯦ ꯍꯥꯏꯕꯅꯤ꯫
ꯏꯟꯁꯥꯡꯒꯤ ꯃꯊꯦꯜꯁꯤꯡ ꯑꯣꯏꯅ ꯁꯤꯖꯤꯟꯅꯕꯒꯤ ꯃꯊꯛꯇ
ꯈꯥꯃꯦꯟꯗ ꯍꯤꯗꯥꯛ ꯂꯥꯡꯇꯛꯀꯤ ꯑꯣꯏꯕ ꯃꯒꯨꯟ ꯀꯌꯥ ꯑꯃꯁꯨ ꯆꯦꯜꯂꯤ꯫
ꯑꯥꯌꯨꯚꯦꯇꯤꯛꯀꯤ ꯑꯣꯏꯕ ꯍꯤꯗꯥꯛ ꯁꯦꯝꯕꯗ ꯈꯥꯃꯦꯟ ꯑꯁꯤ ꯌꯥꯝꯅ ꯃꯔꯨ
ꯑꯣꯏꯕ ꯑꯃ ꯑꯣꯏꯅ ꯁꯤꯖꯤꯟꯅꯔꯤ꯫ ꯂꯤꯚꯔꯒꯤ ꯑꯅꯥꯕ ꯀꯌꯥꯗ ꯈꯥꯃꯦꯟ
ꯃꯍꯩ ꯆꯥꯕꯗ ꯀꯥꯟꯅꯕꯒꯤ ꯄꯥꯎꯗꯝ ꯂꯩ꯫ ꯑꯉꯧꯕ ꯃꯈꯜꯒꯤ ꯈꯥꯃꯦꯟꯁꯤꯡ
ꯑꯁꯤꯗ ꯗꯥꯏꯕꯦꯇꯤꯁ ꯅꯥꯕ ꯃꯤꯑꯍꯏꯁꯤꯡꯅ ꯆꯥꯕꯗ ꯌꯥꯝꯅ ꯑꯐꯕ ꯃꯆꯜ
ꯑꯣꯏꯕꯒꯤ ꯄꯥꯎꯁꯨ ꯑꯗꯨꯃꯛ ꯂꯩ꯫ ꯈꯥꯃꯦꯟ ꯃꯅꯥ-ꯑꯁꯪꯕꯗ ꯚꯤꯇꯥꯃꯤꯟ-
ꯁꯤ ꯌꯥꯝꯅ ꯌꯥꯎꯏ꯫ ꯃꯍꯩꯗ ꯚꯤꯇꯥꯃꯤꯟ ꯑꯦ, ꯕꯤ ꯑꯃꯁꯨꯡ ꯁꯤ ꯃꯔꯥꯡ
ꯀꯥꯏꯅ ꯌꯥꯎꯔꯤ꯫

ꯈꯥꯃꯦꯟ ꯃꯈꯜ: ꯈꯥꯃꯦꯟ ꯃꯈꯜ ꯀꯌꯥ ꯑꯃꯅꯤ ꯃꯇꯨꯝ ꯇꯥꯕ, ꯑꯁꯪꯕ,
ꯃꯇꯨꯝ ꯇꯥꯕꯗꯁꯨ ꯑꯄꯤꯛꯄ, ꯑꯆꯧꯕ, ꯆꯥꯔꯣꯡ ꯑꯣꯏꯅ ꯄꯥꯟꯕ, ꯑꯃꯇꯪ
ꯄꯥꯟꯕ, ꯑꯁꯪꯕꯗꯁꯨ ꯄꯤꯛꯅ ꯁꯥꯡꯕ, ꯆꯥꯎꯇꯛꯅ ꯁꯥꯡꯕ, ꯑꯁꯤꯅꯆꯤꯡꯕ
ꯀꯌꯥ ꯑꯃꯅꯤ꯫ ꯃꯆꯨꯗ ꯑꯣꯏꯔꯕꯁꯨ ꯑꯁꯪꯕ, ꯑꯔꯥꯡꯕ, ꯋꯥꯎꯇꯛꯅ ꯃꯪꯒ꯭ꯔꯥ
ꯃꯆꯨ, ꯌꯥꯛꯁꯤꯟꯕ ꯄꯦꯇ꯭ꯔꯨꯛꯂꯩ ꯃꯆꯨ ꯑꯣꯏꯕ ꯑꯁꯤꯅꯆꯤꯡꯕ ꯃꯈꯜ
ꯀꯌꯥ ꯑꯃꯅꯤ꯫ ꯃꯈꯣꯏꯁꯤꯡ ꯑꯁꯤꯒꯤ ꯃꯊꯛꯇ ꯑꯃꯨꯛꯁꯨ ꯇꯣꯉꯥꯟ
ꯇꯣꯉꯥꯟꯕ ꯚꯦꯔꯥꯏꯇꯤꯒꯤ ꯑꯣꯏꯕ ꯃꯃꯤꯡꯁꯨ ꯂꯩꯔꯤꯕꯅꯤ꯫ ꯍꯥꯏꯕ꯭ꯔꯤꯗ
ꯃꯈꯜ ꯀꯌꯥ ꯑꯃꯁꯨ ꯄꯨꯊꯣꯔꯛꯂꯤꯕꯅꯤ꯫
ꯊꯥꯕꯒꯤ ꯃꯇꯝ: ꯈꯥꯃꯦꯟ ꯑꯁꯤ ꯁꯥꯙꯥꯔꯟ ꯑꯣꯏꯅ ꯆꯍꯤ ꯆꯨꯞꯄ ꯍꯧꯕ
ꯉꯝꯕ ꯃꯈꯜꯅꯤ꯫ ꯑꯃꯨꯛ ꯊꯥꯈꯤꯕꯗꯒꯤ ꯆꯍꯤ ꯑꯍꯨꯝ ꯃꯔꯤ ꯑꯗꯨꯃꯛ
ꯍꯧꯗꯨꯅ ꯂꯩꯕ ꯉꯝꯕ (ꯄꯦꯔꯤꯅꯤꯑꯦꯜ) ꯄꯥꯝꯕꯤꯅꯤ ꯑꯗꯨꯕꯨ ꯑꯌꯥꯝꯕ ꯃꯇꯝꯗ
ꯈꯥꯃꯦꯟ ꯑꯁꯤ ꯂꯧꯃꯤ ꯏꯆꯤꯟ ꯏꯅꯥꯎꯁꯤꯡꯅꯗꯤ ꯃꯇꯝ ꯃꯇꯝꯒꯤ ꯑꯣꯏꯅ
(ꯁꯤꯖꯅꯦꯜ) ꯊꯥꯅꯩ꯫ ꯃꯇꯥꯡ ꯑꯁꯤꯗ ꯊꯝꯖꯅꯤꯡꯕꯗꯤ ꯃꯅꯤꯄꯨꯔꯒꯤ ꯃꯐꯝ
ꯈꯨꯗꯤꯡꯃꯛꯇ ꯑꯃꯨꯛꯇꯗ ꯃꯇꯝ ꯆꯞ ꯃꯥꯟꯅꯅ ꯊꯥꯗꯅꯕ ꯄꯥꯎ ꯐꯥꯎꯗꯣꯛ
ꯐꯥꯎꯖꯤꯟ, ꯂꯧꯊꯣꯛ ꯂꯧꯁꯤꯟ ꯇꯧꯅꯗꯨꯅ ꯈꯪꯃꯤꯟꯅꯕ ꯌꯥꯝꯅ ꯗꯔꯀꯥꯔ ꯂꯩ
ꯍꯥꯏꯕ ꯋꯥꯐꯝ ꯑꯁꯤꯅꯤ꯫

ꯏꯁꯤꯡ ꯅꯨꯡꯁꯤꯠ: ꯌꯥꯝꯅꯁꯨ ꯏꯪꯗꯕ, ꯌꯥꯝꯅꯁꯨ ꯁꯥꯗꯕ ꯑꯁꯤꯅ SD_
ꯥꯏꯗꯒꯤ ꯐꯩ ꯑꯗꯨꯕꯨ ꯑꯁꯥꯕꯔꯣꯝꯗꯅ ꯍꯦꯟꯅ ꯄꯛꯅꯩ꯫ ꯌꯥꯝꯅ ꯏꯪꯕ ꯑꯃꯁꯨꯡ
ꯎꯟꯗ ꯈꯥꯡꯕ ꯉꯝꯗꯦ꯫ ꯑꯏꯪ ꯑꯁꯥꯒꯤ ꯆꯥꯡ ꯑꯁꯤ ꯁꯦꯜꯁꯤꯌꯁ ꯗꯤꯒ꯭ꯔꯤ
13 ꯗꯒꯤ ꯁꯦꯜꯁꯤꯌꯁ ꯗꯤꯒ꯭ꯔꯤ 21 ꯐꯥꯎꯕꯗ ꯂꯩꯕꯅ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯐꯕ
ꯆꯥꯡꯅꯤ꯫ ꯃꯇꯣꯟ ꯊꯣꯛꯄꯒꯤ ꯈ꯭ꯋꯥꯏꯒꯤ ꯆꯥꯟꯅꯕ ꯑꯁꯥꯕꯒꯤ ꯆꯥꯡꯗꯤ
ꯁꯦꯜꯁꯤꯌꯁ ꯗꯤꯒ꯭ꯔꯤ 25 ꯅꯤ꯫
ꯂꯩꯕꯥꯛ ꯂꯩꯍꯥꯎ: ꯃꯈꯜ-ꯃꯈꯥ ꯑꯌꯥꯝꯕ ꯂꯩꯕꯥꯛ ꯂꯩꯍꯥꯎꯗ ꯈꯥꯃꯦꯟ ꯊꯥꯕ
ꯑꯗꯨꯃꯛ ꯄꯛꯅꯩ꯫ ꯂꯩꯉꯣꯏ ꯂꯝꯗꯒꯤꯅ ꯂꯩꯇꯥꯟ ꯂꯝ ꯐꯥꯎꯕꯗ ꯑꯗꯨꯃꯛ ꯊꯥꯕ
ꯁꯪꯒꯣꯝ ꯊꯣꯛꯄꯤ KE ꯂꯣꯏꯗꯨꯅ ꯏꯁꯥꯒꯤ ꯁꯦꯟꯗꯥꯜ ꯂꯝꯕꯤ
ꯑꯃ ꯑꯣꯏꯅ ꯁꯦꯟꯗꯣꯡ ꯂꯩꯅ ꯌꯣꯛꯄ ꯍꯥꯏꯕꯁꯤ ꯁꯟꯕꯨ ꯈꯨꯗꯤꯡꯒꯤ
ꯑꯄꯥꯝꯕꯅꯤ꯫ ꯑꯗꯨꯕꯨ ꯀꯔꯤꯒꯨꯝꯕ ꯑꯃ ꯅꯠꯇ꯭ꯔꯒ ꯑꯃꯗꯒꯤ KE
ꯂꯣꯏꯕꯗ ꯑꯁꯣꯏꯕ ꯑꯃ ꯍꯦꯛ ꯌꯥꯎꯔꯛꯂꯒꯗꯤ ꯁꯦꯟꯗꯣꯡ ꯂꯩꯕ _
ꯥꯠꯂꯤ꯫ ꯃꯔꯝ ꯑꯁꯤꯗ ꯁꯟꯕꯨ ꯈꯨꯗꯤꯡꯃꯛꯅ ꯃꯁꯥꯒꯤ ꯀꯥꯡꯂꯣꯟ ꯑꯁꯤ
ꯅꯤꯡꯊꯤꯅ ꯈꯪꯖꯤꯟꯕꯤꯕ ꯗꯔꯀꯥꯔꯂꯩ꯫ ꯃꯈꯣꯏ ꯑꯗꯨꯗꯤ:-
1) ꯑꯐꯕ ꯃꯈꯜꯒꯤ KE ꯂꯧꯕꯤꯔꯒ ꯂꯣꯏꯕꯤꯕ꯫
2) ꯁꯟꯒꯣꯟ ꯅꯤꯡꯊꯤꯅ ꯁꯦꯝꯕꯤꯕ꯫
3) ꯅꯤꯡꯊꯤꯅ ꯄꯤꯖ-ꯄꯤꯊꯛ ꯇꯧꯕ꯫
4) ꯆꯦꯛꯁꯤꯟ ꯊꯧꯔꯥꯡ ꯀꯌꯥ ꯂꯧꯗꯨꯅ ꯃꯆꯥ ꯂꯧꯕ꯫
5) ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥ ꯀꯌꯥꯗꯒꯤ ꯉꯥꯛꯊꯣꯛꯅꯕ ꯆꯦꯛꯁꯤꯟ ꯊꯧꯔꯥꯡ
ꯀꯌꯥ ꯑꯃ ꯂꯧꯕꯤꯕ꯫
ꯑꯐꯕ ꯃꯈꯜꯒꯤ KE ꯈꯟꯕ:
ꯁꯦꯟꯗꯣꯡ ꯂꯩꯅ ꯁꯪꯒꯣꯝ ꯊꯣꯛꯄꯤ KE ꯂꯣꯏꯕ ꯍꯥꯏꯕꯁꯤꯗ
ꯑꯐꯕ ꯃꯈꯜꯒꯤ KE ꯈꯟꯕ ꯍꯥꯏꯕꯁꯤ ꯗꯔꯀꯥꯔ ꯌꯥꯝꯅ ꯂꯩ꯫
ꯃꯔꯝꯗꯤ ꯗꯥꯏꯔꯤ ꯐꯥꯝ ꯇꯧꯕꯗ ꯄꯩꯁꯥ ꯂꯥꯛꯂꯤꯕꯁꯤ ꯁꯪꯒꯣꯝꯗꯒꯤꯅꯤ
ꯁꯟꯕꯤ ꯂꯣꯏꯅꯕꯒꯤ ꯈꯟꯕ ꯃꯇꯝꯗ ꯁꯟꯅꯥꯎꯗꯒꯤ ꯂꯣꯏꯈꯠꯄꯅ
ꯍꯦꯟꯅ ꯐꯩ, ꯁꯟꯅꯥꯎ ꯈꯟꯕ ꯃꯇꯝꯗꯁꯨ ꯑꯅꯤꯁꯨꯕ ꯆꯥꯕꯣꯛꯀꯤ
ꯁꯟꯅꯥꯎ ꯑꯣꯏꯅ ꯈꯟꯕꯤꯒꯗꯕꯅꯤ꯫ ꯍꯥꯏꯔꯤꯕ ꯁꯟꯅꯥꯎ ꯑꯁꯤ ꯈꯟꯕ
ꯃꯇꯝꯗ ꯁꯟꯕꯤꯒ ꯄꯨꯟꯅ ꯂꯩꯃꯤꯟꯅꯔꯤꯉꯩ ꯃꯇꯝꯗ ꯈꯟꯕꯅ ꯍꯦꯟꯅ
ꯐꯩ ꯃꯔꯝꯗꯤ ꯃꯆꯥꯗ ꯆꯦꯜꯂꯛꯀꯗꯕ ꯒꯨꯟꯁꯤꯡ ꯑꯁꯤ ꯃꯄꯥꯒꯤ
ꯇꯪꯈꯥꯏ ꯃꯃꯥꯒꯤ ꯇꯪꯈꯥꯏ ꯂꯥꯛꯏ꯫ ꯃꯁꯤꯅ ꯃꯔꯝ ꯑꯣꯏꯗꯨꯅ ꯃꯃꯥꯒꯤ
ꯑꯍꯥꯟꯕ ꯆꯥꯕꯣꯛ, ꯃꯃꯥꯒꯤ ꯃꯑꯣꯡ ꯃꯇꯧ ꯑꯃꯗꯤ ꯃꯄꯥ-ꯃꯄꯨꯒꯤ
ꯃꯔꯝꯗ ꯈꯪꯕ ꯉꯝꯒꯅꯤ꯫ ꯁꯟꯕꯨꯅ ꯑꯐꯕ ꯃꯈꯜꯒꯤ KE ꯂꯣꯏꯍꯧꯕ
ꯍꯥꯏꯕꯁꯤ ꯃꯐꯝꯗꯨꯗ ꯂꯩꯔꯤꯕ ꯁꯟꯒꯤ ꯁꯟꯂꯨꯞꯁꯤꯡꯗꯨꯗꯁꯨ ꯃꯒꯨꯟ
ꯍꯦꯟꯒꯠꯍꯟꯕꯒꯤ ꯈꯨꯗꯣꯡ ꯆꯥꯕ ꯑꯃ ꯂꯩ꯫ ꯑꯃꯅ ꯁꯟꯕꯤ ꯑꯣꯏꯅ
ꯂꯣꯏꯒꯦ ꯍꯥꯏꯔꯒꯗꯤ ꯁꯟꯕꯤꯗꯨ ꯌꯥꯃꯟ ꯈꯤꯡꯕ, ꯏꯪ-ꯇꯞꯄ ꯑꯣꯏꯕ
ꯇꯥꯕꯅꯤ, ꯈꯣꯝꯖꯤꯟ ꯃꯔꯤꯃꯛ ꯑꯁꯣꯏ ꯑꯉꯥꯝ ꯌꯥꯎꯗꯕ ꯈꯣꯡꯅꯤꯡꯒꯤ
ꯀꯥꯔꯛꯇ ꯂꯩꯕ ꯑꯣꯏꯒꯗꯕꯅꯤ꯫ ꯁꯪꯒꯣꯝ ꯊꯣꯛꯄꯤ ꯁꯟꯕꯤ ꯑꯣꯏꯅ
ꯂꯣꯏꯕꯤꯒꯦ ꯍꯥꯏꯔꯒꯗꯤ ꯃꯥꯒꯤ ꯁꯪꯒꯣꯝ ꯊꯣꯛꯄꯒꯤ ꯃꯇꯝꯁꯤ
ꯌꯥꯝꯗ꯭ꯔꯕꯗ ꯆꯍꯤ ꯑꯃꯗ ꯅꯨꯃꯤꯠ 300 ꯅꯤꯒꯤ ꯁꯪꯒꯣꯝ ꯊꯣꯛꯄ
ꯉꯝꯕ ꯑꯣꯏꯒꯗꯕꯅꯤ꯫
ꯁꯟꯒꯣꯜ ꯁꯥꯕ:-
ꯁꯟꯒꯣꯜ ꯁꯥꯕ ꯃꯇꯝꯙ ꯁꯟꯒꯣꯜꯒꯤ ꯃꯥꯏꯑꯣꯟꯁꯤ ꯅꯣꯡꯄꯣꯛꯂꯣꯝꯗ
ꯑꯣꯟꯕꯅ ꯍꯦꯟꯅ ꯐꯒꯅꯤ ꯃꯔꯝꯗꯤ, ꯃꯁꯤꯅ ꯃꯉꯥꯜ ꯐꯨꯗꯣꯔꯛꯄꯒꯤ
ꯑꯋꯥꯕꯗꯨ ꯈꯔꯃꯈꯩꯗꯤ ꯍꯟꯊꯍꯟꯕ ꯉꯝꯃꯤ꯫ ꯑꯩꯈꯣꯏꯒꯤ ꯂꯝꯁꯤꯒꯤ \
ꯦꯡꯂꯒꯗꯤ KE ꯑꯌꯥꯝꯕꯅ ꯁꯟꯒꯣꯜꯗ ꯅꯨꯃꯤꯠ ꯆꯨꯞꯄ ꯊꯝꯒꯟꯗꯦ꯫
ꯑꯌꯨꯛ ꯅꯨꯡꯊꯤꯜꯗ ꯁꯟꯖꯥꯕꯨꯡꯗ ꯊꯥꯗꯣꯛꯂꯒ ꯅꯨꯃꯤꯗꯥꯡꯋꯥꯏꯔꯝꯗ
ꯃꯀꯣꯟꯗ ꯊꯝꯕꯅ ꯑꯌꯥꯝꯕꯅꯤ꯫ ꯁꯟꯕꯨ ꯈꯔꯅꯗꯤ ꯁꯟꯒꯣꯟꯗ ꯅꯨꯃꯤꯠ
ꯆꯨꯞꯄ ꯊꯝꯂꯤꯕ ꯁꯟꯁꯤꯡ ꯑꯁꯤ ꯀꯥꯡꯈꯜ ꯈꯟꯖꯤꯜꯂꯒ ꯊꯝꯃꯤ,
ꯃꯁꯤ ꯇꯧꯕꯤꯔꯣꯏꯗꯕꯅꯤ꯫ ꯈꯜꯂꯤꯕ ꯐꯤ ꯑꯗꯨ ꯑꯌꯨꯛ ꯅꯨꯡꯊꯤꯜꯗꯗꯤ
ꯅꯨꯡꯁꯤꯠ ꯅꯨꯡꯁꯥ ꯆꯪꯅ ꯍꯥꯡꯗꯣꯛꯇꯨꯅ ꯊꯝꯕꯒꯤꯗꯕꯅꯤ꯫ ꯁꯟꯒꯣꯟꯗ
ꯅꯨꯡꯁꯥ ꯅꯤꯡꯊꯤꯅ ꯆꯪꯂꯒꯗꯤ ꯁꯟꯒꯣꯜꯗꯨ ꯀꯪꯅ ꯂꯩꯒꯅꯤ ꯑꯃꯗꯤ ꯃꯍꯤꯛ
ꯌꯥꯏ꯫ ꯑꯉꯟꯕ ꯈꯥꯃꯦꯟꯒꯤꯗꯃꯛ ꯂꯩꯉꯣꯏ ꯆꯪꯂꯞ ꯇꯧꯕ ꯃꯐꯝꯗ ꯑꯗꯨꯒ
ꯂꯩꯇꯥꯟ ꯆꯪꯂꯞ ꯇꯧꯕ ꯃꯐꯝꯗꯅ ꯆꯥꯊꯣꯛ ꯍꯦꯟꯕꯒꯤ ꯃꯑꯣꯡ ꯂꯩ꯫ ꯑꯗꯨꯕꯨ
ꯏꯁꯤꯡ ꯇꯨꯡꯁꯤꯟꯗꯕ ꯍꯥꯏꯕꯗꯤ ꯅꯣꯡꯒꯤ ꯏꯁꯤꯡ ꯆꯤꯊꯣꯛ ꯆꯤꯁꯤꯟ
ꯌꯥꯕ ꯍꯥꯏꯕꯁꯤꯃꯗꯤ ꯇꯉꯥꯏ ꯐꯗꯦ꯫ ꯈꯥꯃꯦꯟ ꯌꯥꯝꯅ ꯈꯥꯡꯕ ꯀꯟꯕ ꯄꯥꯝꯕꯤ
ꯑꯣꯏꯕꯅ ꯑꯌꯥꯛꯄ ꯂꯩꯍꯥꯎꯗ ꯐꯥꯎꯕ ꯑꯗꯨꯃꯛ ꯍꯧꯕ ꯉꯝꯃꯤ꯫
ꯊꯥꯐꯝ ꯂꯩꯕꯥꯛ ꯁꯦꯝꯕ: ꯃꯇꯝ ꯁꯥꯡꯅ ꯍꯧꯗꯨꯅ ꯃꯐꯝ ꯑꯗꯨ ꯀꯟꯗꯨꯅ
ꯂꯩꯒꯗꯕ ꯃꯔꯝꯅ ꯂꯩꯕꯥꯛ ꯅꯤꯡꯊꯤꯅ ꯁꯦꯝꯕꯤꯍꯧꯕ ꯍꯥꯏꯕꯁꯤꯃꯗꯤ
ꯀꯥꯎꯔꯣꯏꯗꯕꯅꯤ꯫ ꯂꯩꯕꯥꯛ ꯂꯩꯆꯪ ꯂꯩꯅ, ꯗꯔꯀꯥꯔꯒꯤ ꯃꯇꯨꯡꯏꯟꯅ ꯂꯧꯋꯣꯟ
4-5 ꯗꯤ ꯇꯥꯗꯅ ꯈꯣꯏꯕꯤꯍꯧꯕ ꯐꯩ꯫ ꯈꯣꯏꯔꯤꯉꯩ ꯃꯇꯝꯗ ꯉꯝꯂꯕꯗꯤ
KZA ꯑꯃ ꯆꯥꯎꯕ ꯂꯧꯐꯝꯗ ꯅꯤꯡꯊꯤꯅ ꯄꯠꯊ ꯄꯨꯝꯊꯔꯕ, ꯍꯥꯔ ꯑꯣꯜꯂꯕ
ꯁꯟꯊꯤ-ꯁꯟꯌꯨꯡ KE ꯒꯥꯔꯤ ꯃꯄꯣꯠ 5-6 ꯈꯣꯏꯖꯤꯟꯕꯗ ꯌꯥꯎꯍꯧꯔꯕꯗꯤ
ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯐꯔꯦ꯫ ꯑꯁꯨꯝꯅ ꯈꯣꯏꯖꯤꯟꯕꯗ ꯍꯥꯞꯍꯧꯗ꯭ꯔꯒꯅ ꯊꯥꯔꯝꯗꯥꯏꯗ
ꯀꯥꯡꯈꯨꯜ ꯀꯥꯡꯈꯨꯜꯗ ꯈꯨꯖꯣꯛ ꯑꯆꯧꯕ ꯑꯃꯃꯝ ꯍꯥꯞꯂꯒ ꯊꯥꯔꯕꯗꯤ
ꯌꯥꯝꯅ ꯀꯥꯟꯅꯕ ꯐꯪꯒꯅꯤ꯫ ꯑꯁꯨꯝ ꯇꯧꯕꯅ ꯄꯣꯠꯂꯝ ꯑꯁꯤ ꯆꯪꯕꯒꯤ ꯆꯥꯡꯁꯨ
ꯍꯟꯊꯍꯟꯒꯅꯤ꯫

ꯍꯥꯔ ꯍꯥꯞꯄ ꯑꯃꯁꯨꯡ ꯆꯥꯡ: ꯈꯥꯃꯦꯟꯗꯤ ꯃꯆꯤꯟꯖꯥꯛ ꯌꯥꯝꯅ ꯆꯥꯕ
ꯄꯥꯝꯕꯤ ꯑꯣꯏ꯫ ꯃꯇꯝ ꯁꯥꯡꯅ ꯍꯧꯗꯨꯅ ꯂꯩꯕ ꯄꯥꯝꯕꯤ ꯑꯣꯏꯕꯅ ꯆꯥꯡ ꯆꯥꯅ
ꯃꯈꯜ ꯁꯨꯅ ꯍꯥꯞꯍꯧꯕꯅ ꯄꯣꯠꯊꯣꯛ ꯅꯤꯡꯊꯤꯅ ꯄꯨꯊꯣꯛꯄ ꯉꯝꯒꯅꯤ꯫
ꯂꯧ ꯁꯉꯝꯗ ꯌꯥꯝꯗ꯭ꯔꯕꯗ ꯁꯟꯊꯤꯒꯤ ꯍꯥꯔꯗꯨꯒꯤ ꯃꯊꯛꯇ ꯌꯨꯔꯤꯌꯥ
ꯀꯤꯂꯣ 54-55, ꯁꯤꯡꯀꯜ ꯁꯨꯄꯔ ꯐꯣꯁꯐꯦꯠ (ꯁꯨꯄꯔ) ꯀꯤꯂꯣ 80-85,
ꯃ꯭ꯌꯨꯔꯤꯑꯦꯠ ꯑꯣꯐ ꯄꯣꯇꯥꯁ (ꯄꯣꯇꯥꯁ) ꯀꯤꯂꯣ 22-23 ꯂꯩꯕꯥꯛ ꯂꯩꯍꯥꯎꯒꯤ
ꯃꯇꯨꯡꯏꯟꯅ ꯈꯔ ꯈꯦꯟꯅꯔꯕꯁꯨ ꯆꯥꯎꯔꯥꯛꯅ ꯆꯪꯒꯅꯤ꯫ ꯍꯥꯏꯕ꯭ꯔꯤꯗ
ꯃꯈꯜ ꯑꯣꯏꯔꯒꯅ ꯈꯔ ꯑꯃꯨꯛ ꯍꯦꯟꯅ ꯆꯪꯒꯅꯤ꯫ ꯑꯔꯣꯏꯕ ꯈꯣꯏꯕꯗ
ꯁꯨꯄꯔ ꯑꯃꯁꯨꯡ ꯄꯣꯇꯥꯁ ꯑꯗꯨꯒ ꯑꯄꯨꯟꯕ ꯌꯨꯔꯤꯌꯥꯒꯤ ꯇꯪꯈꯥꯏ ꯑꯃ
ꯄꯨꯟꯅ ꯑꯔꯣꯏꯕ ꯈꯣꯏꯕꯗ ꯈꯣꯏꯖꯤꯟꯕꯤꯍꯧꯒꯅꯤ꯫ ꯂꯦꯝꯍꯧꯔꯤꯕ ꯌꯨꯔꯤꯌꯥ
ꯑꯗꯨꯅ ꯁꯔꯨꯛ ꯑꯍꯨꯝ ꯊꯣꯛꯂꯒ ꯂꯤꯡꯊꯣꯛꯂꯕ ꯃꯇꯨꯡ ꯅꯨꯃꯤꯠ 35, 45
ꯑꯃꯁꯨꯡ 60 ꯅꯤ ꯁꯨꯔꯛꯄꯗ ꯃꯆꯤꯠ-ꯃꯆꯤꯠ ꯍꯥꯞꯄꯤꯒꯅꯤ꯫
ꯆꯥꯔ ꯍꯨꯟꯕ ꯑꯃꯁꯨꯡ ꯍꯨꯟꯕꯒꯤ ꯃꯇꯝ: ꯈꯥꯃꯦꯟ ꯃꯇꯝ
ꯄꯨꯝꯅꯃꯛꯇ ꯊꯥꯕ ꯌꯥꯔꯕꯁꯨ ꯑꯁꯥꯕꯒꯤ ꯆꯥꯡꯅ ꯁꯦꯜꯁꯤꯌꯁ ꯗꯤꯒ꯭ꯔꯤ 25
ꯗ ꯃꯇꯣꯟ ꯊꯣꯛꯄ ꯃꯔꯝꯅ ꯍꯥꯏꯔꯤꯕ ꯑꯁꯥꯕꯒꯤ ꯆꯥꯡ ꯑꯁꯤ ꯐꯪꯂꯤꯉꯩ
ꯃꯇꯝꯗ ꯍꯨꯟꯕ ꯇꯉꯥꯏ ꯐꯗꯦ꯫ ꯑꯏꯪꯕ ꯃꯇꯝꯗ ꯍꯨꯟꯒꯦ ꯍꯥꯏꯔꯕꯗꯤ
ꯃꯔꯨ ꯍꯨꯜꯂꯕ ꯃꯇꯨꯡꯗ ꯑꯃꯨꯕ ꯄꯣꯂꯤꯊꯤꯟꯅ ꯀꯨꯞꯇꯨꯅ ꯁꯥꯒꯠꯍꯟꯅꯕ
ꯍꯣꯠꯅꯕ ꯀꯥꯟꯅꯒꯅꯤ꯫ ꯑꯁꯨꯝ ꯇꯧꯔꯕꯗꯤ ꯑꯏꯪꯕ ꯃꯇꯝ ꯗꯤꯁꯦꯝꯕꯔ,
ꯖꯅꯨꯋꯥꯔꯤꯗ ꯍꯨꯟꯕꯁꯨ ꯌꯥꯏ꯫ ꯇꯧꯕꯇꯕꯨ ꯅꯨꯡꯁꯥ ꯃꯔꯥꯡ ꯀꯥꯏꯅ ꯐꯪꯕ ꯃꯐꯝꯗ
ꯍꯨꯟꯕꯤꯒꯅꯤ꯫ ꯃꯔꯨꯗ ꯍꯤꯗꯥꯛ ꯇꯣꯠꯄ ꯀꯥꯎꯕꯤꯔꯣꯏꯗꯕꯅꯤ꯫ ꯕꯥꯏꯑꯣꯒꯤ
ꯍꯤꯗꯥꯛ ꯇ꯭ꯔꯥꯏꯀꯣꯗꯔꯃꯥ ꯌꯥꯎꯕ ꯍꯤꯗꯥꯛ ꯁꯤꯖꯤꯟꯅꯕ ꯅꯠꯇ꯭ꯔꯒ
ꯔꯥꯁꯌꯥꯟꯒꯤ ꯍꯤꯗꯥꯛ ꯀꯥꯔꯕꯦꯟꯗꯥꯖꯤꯝ ꯅꯠꯇ꯭ꯔꯒ ꯀꯥꯔꯕꯦꯟꯗꯥꯖꯤꯝꯒ
ꯃꯦꯅꯀꯣꯖꯦꯕꯀ ꯌꯥꯎꯕ ꯃꯈꯜ ꯑꯃ ꯍꯦꯛꯇ ꯂꯧꯔꯒ ꯃꯔꯨ ꯀꯤꯂꯣ
ꯀꯌꯥ ꯑꯃꯁꯨ ꯅꯨꯃꯤꯠꯀꯤ ꯃꯉꯥꯜꯅ ꯁꯤꯖꯈꯤꯅꯤ꯫ ꯅꯨꯃꯤꯗꯥꯡꯒꯤ ꯃꯇꯝꯗ ꯐꯤ
ꯈꯟꯕꯤꯔꯒꯁꯨ ꯃꯀꯣꯟ ꯃꯅꯥꯛꯇ ꯀꯥꯡꯃꯩ ꯈꯨꯕꯤꯒꯗꯕꯅꯤ꯫ ꯁꯟꯒꯣꯜꯒꯤ
ꯂꯩꯃꯥꯏꯁꯨ ꯂꯩꯇꯦꯝ ꯃꯥꯟꯅꯍꯟꯒꯗꯕꯅꯤ, ꯌꯥꯝꯅꯁꯨ ꯅꯥꯜꯍꯟꯕꯤꯔꯣꯏꯗꯕꯅꯤ
ꯃꯔꯝꯗꯤ ꯀꯥ ꯍꯦꯟꯅ ꯅꯥꯜꯂꯒꯗꯤ ꯅꯥꯟꯊꯨꯕꯒꯤ ꯆꯥꯡ ꯌꯥꯝꯅ ꯋꯥꯡꯏ꯫
ꯃꯔꯨꯑꯣꯏꯕ ꯑꯃꯅ ꯁꯟꯒꯣꯜꯒꯤ ꯂꯩꯃꯥꯏꯁꯤ ꯂꯩꯇꯦꯝ ꯃꯥꯟꯅꯍꯜꯂꯒ
ꯗ꯭ꯔꯦꯟꯂꯣꯝꯗ ꯁ꯭ꯂꯣꯄꯤꯡ ꯅꯥꯏꯍꯟꯕꯤꯒꯗꯕꯅꯤ꯫ ꯃꯁꯤꯅ ꯁꯦꯡꯗꯣꯛꯄ
ꯃꯇꯝꯗ ꯃꯊꯤ-ꯃꯌꯨꯡꯗꯨꯁꯨ ꯗ꯭ꯔꯦꯟꯂꯣꯝꯗ ꯑꯗꯨꯃꯛ ꯆꯠꯆꯈ꯭ꯔꯒꯅꯤ꯫
ꯗ꯭ꯔꯦꯟꯗꯒꯤ ꯄꯨꯊꯣꯔꯛꯄ ꯃꯊꯤ-ꯃꯌꯨꯡꯁꯤ ꯑꯁꯤ ꯑꯆꯧꯕ ꯀꯣꯝ 3'-
3.5' ꯂꯨꯕ ꯑꯃ ꯇꯧꯕꯤꯗꯨꯅ ꯃꯗꯨꯗ ꯄꯩꯁꯤꯟꯕꯤꯔꯒ ꯄꯤꯛ ꯊꯜꯂꯕ
ꯃꯇꯝꯗ ꯂꯩꯕꯥꯛꯅ ꯀꯨꯞꯁꯤꯟꯕꯤꯔꯒ ꯊꯥ 5-6 ꯃꯨ ꯊꯝꯕꯤꯔꯒ ꯀꯝꯄꯣꯁꯠ
ꯑꯣꯏꯅ ꯁꯦꯝꯕꯤꯕꯅ ꯍꯦꯟꯅ ꯐꯩ꯫
ꯄꯤꯖ-ꯄꯤꯊꯛꯄ:-

ꯁꯟꯕꯨ ꯑꯌꯥꯝꯕꯅ ꯁꯖꯤꯛ ꯃꯔꯥꯡ ꯀꯥꯏꯅꯕꯨ ꯂꯩꯔꯒꯗꯤ ꯁꯖꯤꯛꯅ
ꯅꯝꯅ ꯄꯤꯖꯩ꯫ ꯃꯐꯣꯟꯒꯤ ꯁꯔꯨꯛ ꯄꯤꯖꯕ ꯈꯔ ꯋꯥꯠꯂꯤ꯫ ꯁꯪꯒꯣꯝ ꯁꯨꯝꯂꯕ
ꯃꯇꯝꯗꯇ ꯃꯐꯣꯟꯒꯤ ꯁꯔꯨꯛꯁꯤꯡ ꯄꯤꯖꯕ ꯊꯦꯡꯅꯖꯩ꯫ KE ꯑꯃꯅ \
kArDjqr 14-15% DCP (Digestible Crude Protein)
[aKbi 68% TDN (Total Digestible Nutrient) vIT!
ꯍꯥꯏꯔꯤꯕ ꯑꯁꯤ ꯐꯪꯍꯟꯒꯦ ꯍꯥꯏꯔꯒꯗꯤ ꯁꯖꯤꯛ ꯄꯤꯖꯕꯒꯤ ꯃꯊꯛꯇ
ꯃꯐꯣꯜꯒꯤ ꯁꯔꯨꯛꯁꯨ ꯌꯥꯎꯍꯟꯒꯗꯕꯅꯤ꯫ ꯃꯁꯤꯒꯤ ꯃꯊꯛꯇ ---- Mixture
ꯑꯃꯗꯤ ꯊꯨꯝꯁꯨ 1% ꯒꯤ ꯆꯥꯡꯗ ꯍꯥꯞꯄꯤꯒꯗꯕꯅꯤ꯫ ꯁꯪꯒꯣꯝ ꯊꯣꯛꯄꯤ ꯁꯟꯤ
ꯑꯃꯅ ꯌꯥꯝꯗ꯭ꯔꯕꯗ ꯀꯦꯖꯤ 2ꯒꯤ ꯃꯐꯣꯟꯒꯤ ꯁꯔꯨꯛ ꯄꯤꯖꯒꯗꯕꯅꯤ꯫
ꯃꯁꯤꯒꯤ ꯃꯊꯛꯇ ꯁꯪꯒꯣꯝ ꯁꯨꯝꯂꯤꯕ KE ꯑꯣꯏꯔꯒꯗꯤ ꯁꯪꯒꯣꯝ ꯀꯦꯖꯤ
2.5 ꯈꯨꯗꯤꯡꯒꯤ ꯇꯣꯉꯥꯟꯕ ꯀꯦꯖꯤ 1 ꯍꯦꯟꯅ ꯄꯤꯖꯕꯤꯒꯗꯕꯅꯤ꯫ ꯅꯣꯡꯃꯗ ꯁꯪꯒꯣꯝꯊꯣꯛꯄꯒꯤ ꯁꯟꯅ ꯁꯖꯤꯛ ꯀꯦꯖꯤ 40 ꯑꯃꯗꯤ
ꯆꯔꯨꯅ ꯀꯦꯖꯤ 6 ꯄꯤꯖꯕꯤꯕ ꯌꯥꯏ꯫ ꯍꯥꯇꯝ ꯑꯣꯏꯔꯒꯗꯤ ꯁꯖꯤꯛꯇ ꯀꯦꯖꯤ
10 ꯆꯔꯨꯗ ꯀꯦꯖꯤ 2 ꯑꯃꯗꯤ ꯃꯐꯣꯜꯒꯤ ꯁꯔꯨꯛꯅ ꯒ꯭ꯔꯥꯝ 500 ꯄꯤꯖꯕꯤꯕ
ꯑꯃꯒꯤ ꯆꯥꯡꯗ ꯀ꯭ꯔꯥꯏꯀꯣꯗꯔꯃꯥ ꯑꯣꯏꯔꯒꯅ ꯒ꯭ꯔꯥꯝ 9-10,
ꯔꯁꯌꯥꯟ ꯑꯣꯏꯔꯒꯅ ꯒ꯭ꯔꯥꯝ ꯑꯅꯤ ꯇꯣꯠꯄꯤꯍꯧꯒꯅꯤ꯫ ꯀꯔꯤꯒꯨꯝꯕꯗ
ꯇꯣꯠꯍꯧꯗ꯭ꯔꯒꯅ ꯏꯁꯤꯡ ꯆꯥꯏꯕ ꯃꯇꯝꯗ ꯏꯁꯤꯡꯗ ꯊꯤꯠꯂꯒ
ꯆꯥꯏꯕꯁꯨ ꯌꯥꯏ꯫ ꯏꯁꯤꯡ ꯄꯦꯔꯦ ꯑꯃꯗ ꯃꯩꯈꯦꯠ ꯎꯄꯨ ꯃꯔꯩ ꯑꯆꯣꯟꯕ
ꯑꯅꯤ ꯌꯥꯜꯂꯒ ꯃꯔꯣꯜ ꯑꯃ ꯄꯥꯔꯞꯅ ꯆꯥꯡ ꯃꯥꯟꯅ ꯆꯥꯏꯔꯕ ꯃꯇꯨꯡꯗ
ꯏꯁꯤꯡ ꯑꯆꯝꯕꯅ ꯂꯩꯔꯣꯜ ꯐꯥꯎꯅꯕ ꯆꯥꯏꯔꯕꯁꯨ ꯌꯥꯏ꯫ ꯍꯥꯏꯔꯤꯕꯁꯤ
ꯕꯥꯏꯑꯣꯒꯤ ꯑꯣꯏꯔꯕꯁꯨ ꯔꯁꯌꯥꯟꯒꯤ ꯑꯣꯏꯔꯕꯁꯨ ꯆꯥꯡ ꯑꯁꯤꯅ
ꯑꯗꯨꯃꯛ ꯌꯥꯔꯦ꯫ ꯕꯥꯏꯑꯣ ꯔꯁꯌꯥꯟꯒ ꯑꯅꯤꯃꯛ ꯁꯤꯖꯤꯟꯅꯕꯗꯤ
ꯌꯥꯗꯦ꯫ ꯑꯁꯨꯝꯅ ꯍꯤꯗꯥꯛ ꯇꯣꯠꯍꯧꯕ ꯅꯠꯇ꯭ꯔꯒ ꯆꯥꯏꯍꯧꯕꯁꯤꯅ
ꯃꯈ꯭ꯋꯥꯡ ꯄꯠꯄꯤ ꯂꯥꯏꯅꯥꯗꯒꯤ ꯅꯤꯡꯊꯤꯅ ꯉꯥꯛꯊꯣꯛꯄ ꯉꯝꯒꯅꯤ꯫
ꯃꯔꯨꯒꯤ ꯆꯥꯡ: ꯂꯧ KZA ꯑꯃꯒꯤꯗꯃꯛ ꯃꯔꯨ ꯑꯁꯤ ꯒ꯭ꯔꯥꯝ
150-200 ꯆꯪꯕ ꯌꯥꯏ꯫ ꯍꯥꯏꯕ꯭ꯔꯤꯗ ꯃꯈꯜ ꯑꯌꯥꯝꯕꯒꯤꯅ ꯒ꯭ꯔꯥꯝ 50-
60 ꯆꯪꯒꯅꯤ꯫
ꯂꯤꯡꯊꯣꯛꯄ: ꯊꯥ ꯑꯃ ꯐꯥꯔꯕ ꯃꯅꯥ 3-4 ꯄꯥꯜꯂꯕ ꯏꯟꯆꯤ 5-6
ꯋꯥꯡꯂꯕ ꯆꯥꯔꯅ ꯑꯗꯨꯃꯛ ꯂꯤꯡꯕ ꯌꯥꯔꯦ꯫ ꯆꯥꯔ ꯄꯣꯏꯒꯗꯕ ꯅꯨꯃꯤꯠ
5-6 ꯅꯤ ꯋꯥꯠꯂꯤꯉꯩꯗꯒꯤ ꯏꯁꯤꯡ ꯆꯥꯏꯗꯅ ꯆꯥꯔ ꯃꯁꯥ ꯀꯟꯁꯤꯟꯅꯕ
ꯍꯣꯠꯅꯕꯤꯒꯅꯤ꯫ ꯆꯥꯔ ꯐꯣꯏꯕ ꯃꯇꯝꯗ ꯌꯥꯔꯤꯕꯃꯈꯩ ꯃꯔꯥ ꯁꯣꯛꯇꯅꯕ
ꯍꯣꯠꯅꯕꯤꯒꯅꯤ꯫ ꯅꯨꯃꯤꯗꯥꯡꯋꯥꯏꯔꯝꯒꯤ ꯃꯇꯝꯗ ꯂꯤꯡꯕꯅ
ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯐꯩ꯫ ꯄꯥꯝꯕꯤꯒꯤ ꯑꯔꯟ-ꯑꯀꯨꯡꯗꯤ ꯂꯩꯕꯥꯛ ꯂꯩꯍꯥꯎ,
ꯚꯦꯔꯥꯏꯇꯤ ꯃꯈꯜꯒꯤ ꯃꯈꯥ ꯄꯣꯜꯂꯤ꯫ ꯃꯁꯥ ꯂꯣꯡꯒꯟꯗꯕ ꯄꯥꯝꯕꯤ
ꯑꯣꯏꯔꯒꯅ ꯄꯥꯝꯕꯤꯒ ꯄꯥꯝꯕꯤꯒ ꯑꯃꯁꯨꯡ ꯄꯔꯦꯡꯒ ꯄꯔꯦꯡꯒ
ꯐꯨꯠ 2-2 ꯑꯗꯨꯒ ꯃꯁꯥ ꯂꯣꯡꯒꯟꯕ ꯑꯣꯏꯔꯒꯅ ꯄꯔꯦꯡꯒ ꯄꯔꯦꯡꯒ
ꯐꯨꯠ 2.5-3, ꯄꯥꯝꯕꯤꯒ ꯄꯥꯝꯕꯤꯒꯅ ꯐꯨꯠ 2-2.5 ꯑꯣꯏꯍꯟꯕ ꯐꯩ꯫
ꯏꯁꯤꯡ ꯆꯟꯕ: ꯄꯥꯝꯕꯤꯅ ꯁꯥꯍꯧ ꯐꯅ ꯍꯧꯗꯨꯅ, ꯃꯄꯥꯟ ꯅꯤꯡꯊꯤꯅ
ꯁꯥꯗꯨꯅ ꯃꯍꯩ ꯅꯤꯡꯊꯤꯅ ꯄꯥꯟꯕꯒ ꯏꯁꯤꯡ ꯅꯤꯡꯊꯤꯅ ꯄꯤꯕꯒ
ꯃꯔꯤ ꯌꯥꯝꯅ ꯂꯩꯅꯩ꯫ ꯗꯔꯀꯥꯔ ꯂꯩꯕ ꯃꯇꯝꯗ ꯏꯁꯤꯡ ꯄꯤꯕꯤꯅꯕ
ꯍꯣꯠꯅꯕꯤꯒꯅꯤ꯫ ꯌꯥꯝꯅ ꯁꯥꯕ ꯃꯇꯝꯗ ꯅꯨꯃꯤꯠ 4-5 ꯀꯥꯟꯅꯔꯒ,
ꯈꯔ ꯏꯪꯕ ꯃꯇꯝꯗꯅ ꯅꯨꯃꯤꯠ 7-8 ꯀꯥꯟꯅꯔꯒ ꯄꯤꯔꯕꯗꯤ ꯌꯥꯝꯅ
ꯐꯔꯦ꯫ ꯅꯣꯡ ꯆꯨꯗ꯭ꯔꯕꯗꯤ ꯏꯁꯤꯡ ꯄꯤꯔꯕ ꯃꯇꯨꯡꯗ ꯌꯨꯔꯤꯌꯥ ꯍꯥꯔ
ꯆꯥꯏꯕꯤꯒꯅꯤ꯫ BE ꯇꯥꯕ ꯃꯥꯌꯣꯛꯅꯔꯕꯗꯤ ꯏꯁꯤꯡ ꯇꯣꯏꯅ ꯄꯤꯕꯅ
ꯄꯥꯝꯕꯤꯅ BE ꯈꯔ ꯈꯥꯡꯕ ꯉꯝꯃꯤ꯫

ꯃꯈꯣꯡ ꯁꯣꯝꯕ ꯑꯃꯁꯨꯡ ꯅꯥꯄꯤ ꯄꯦꯡꯕ: ꯃꯈꯣꯡ ꯁꯣꯝꯕ
ꯍꯥꯏꯕꯁꯤ ꯅꯥꯄꯤ ꯍꯥꯠꯅꯕ ꯑꯃꯁꯨꯡ ꯃꯔꯥꯗ ꯅꯨꯡꯁꯤꯠ ꯐꯪꯅꯕ
ꯑꯆꯧꯕ ꯎꯄꯥꯏ ꯑꯃꯅꯤ ꯃꯇꯝ ꯆꯥꯅ ꯆꯥꯅ ꯃꯈꯣꯡ ꯁꯣꯝꯕꯤꯕ
ꯀꯥꯎꯔꯣꯏꯗꯕꯅꯤ꯫ ꯅꯥꯄꯤꯒꯤꯗꯃꯛ ꯈꯥꯃꯦꯟ ꯊꯥꯗ꯭ꯔꯤꯉꯩꯗ ꯂꯩꯃꯥꯏꯗ
alachlor ꯍꯥꯏꯔꯤꯕ ꯅꯥꯄꯤ ꯍꯤꯗꯥꯛ ꯑꯁꯤ ꯂꯧ KZA ꯑꯃꯗ
ꯒ꯭ꯔꯥꯝ 250-300 ꯆꯥꯏꯍꯧꯕꯅ ꯈꯥꯃꯦꯟꯒꯤ ꯅꯥꯄꯤ ꯑꯌꯥꯝꯕ ꯍꯧꯍꯟꯗꯕ
ꯉꯝꯒꯅꯤ꯫
ꯂꯥꯏꯅꯥ-ꯇꯤꯜꯅꯥ: ꯈꯥꯃꯦꯟꯒꯤ ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥ ꯃꯈꯜ ꯌꯥꯝꯃꯤ꯫

ꯃꯔꯝ ꯑꯗꯨꯅ ꯃꯤꯀꯨꯞ ꯅꯥꯍꯨꯝ ꯁꯤꯡꯅ ꯂꯩꯕꯤꯗꯨꯅ ꯃꯇꯝ ꯃꯇꯝꯗ
ꯑꯈꯪ-ꯑꯍꯩ ꯇꯥꯟꯅꯗꯨ ꯉꯥꯛꯊꯣꯛꯅꯕ ꯍꯣꯠꯅꯁꯤ꯫

ꯌꯥꯏ꯫ ꯑꯌꯥꯝꯕ ꯁꯟꯕꯨꯁꯤꯡꯅ ꯁꯖꯤꯛꯁꯤꯡꯁꯤ ꯐꯥꯜꯂꯨꯔꯒ
ꯁꯟꯒꯣꯜꯒꯤ ꯅꯥꯀꯟꯗ ꯄꯩꯁꯤꯟꯗꯨꯅ ꯊꯝꯕ ꯑꯗꯨꯃꯛ ꯌꯥꯎꯗꯕ
ꯅꯠꯇꯦ꯫ ꯄꯨꯜꯂꯤꯕ ꯁꯖꯤꯛ ꯃꯄꯨꯟꯗꯨ ꯅꯨꯡꯁꯥꯗ ꯐꯧꯗꯣꯛꯄꯤꯔꯒ
ꯎꯏꯊꯍꯜꯂꯒ ꯄꯤꯖꯕꯅ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯐꯩ ꯃꯁꯤꯅ ꯁꯟꯗ ꯇꯤꯜ
ꯆꯦꯟꯕꯒꯤ ꯆꯥꯡ ꯌꯥꯝꯅ ꯍꯟꯊꯍꯜꯂꯤ꯫
ꯃꯆꯥ ꯂꯧꯕ:-
KE ꯃꯆꯥ ꯂꯧꯕꯒꯤ ꯃꯈꯜ ꯑꯅꯤ ꯊꯣꯛꯅ ꯂꯧꯕ ꯌꯥꯏ꯫
1) ꯂꯥꯕꯒ ꯑꯃꯣꯝꯒ ꯇꯤꯟꯅꯔꯒ ꯃꯆꯥ ꯂꯧꯕ,
2) ꯈꯨꯠꯁꯦꯝꯒꯤ ꯄꯥꯝꯕꯩ ꯁꯤꯖꯤꯟꯅꯔꯒ ꯃꯆꯥ ꯂꯧꯕ- Artificial
Ins.... (Al)
ꯁꯟꯕꯨ ꯑꯌꯥꯝꯕꯅ ꯑꯦ. ꯑꯥꯏ. ꯇꯧꯔꯒ ꯃꯆꯥ ꯂꯧꯅꯔꯤ꯫ ꯃꯁꯤꯅ
ꯇꯤꯟꯅꯔꯒ ꯊꯣꯛꯂꯛꯄ ꯌꯥꯕ ꯂꯥꯏꯅꯥ ꯀꯌꯥꯗꯒꯤ ꯉꯥꯛꯊꯣꯛꯄ
ꯉꯝꯃꯤ ꯑꯃꯗꯤ ꯑꯐꯕ ꯃꯈꯜꯒꯤ ꯃꯄꯥꯗꯒꯤ ꯃꯆꯥ ꯂꯧꯔꯕꯅꯤꯅ ꯃꯥꯒꯤ
ꯙꯥꯔꯥꯒꯤ ꯒꯨꯟꯁꯨ ꯍꯦꯟꯒꯠꯍꯜꯂꯤ꯫ ꯑꯩꯈꯣꯏꯒꯤ ꯂꯝꯁꯤꯗꯗꯤ ꯑꯦ ꯑꯥꯏ
ꯇꯧꯕꯒꯤ ꯃꯥꯏ ꯄꯥꯛꯄꯒꯤ ꯆꯥꯡ ꯑꯁꯤ 70% ꯅꯤ꯫ ꯃꯁꯤꯒꯤ ꯑꯍꯣꯕ
ꯃꯌꯥꯝ ꯑꯃ ꯂꯩ, ꯃꯔꯨ ꯑꯣꯏꯕꯗꯤ ꯁꯟꯕꯨꯅ ꯃꯁꯥꯒꯤ ꯁꯟꯁꯤꯡꯗꯨ
ꯃꯇꯝ ꯆꯥꯅ ꯃꯆꯥ ꯂꯧꯕꯤꯗꯕ ꯑꯃꯗꯤ ꯁꯟꯁꯤꯡꯗꯨ ꯐꯖꯅ ꯄꯤꯖ
ꯄꯤꯊꯛ ꯇꯧꯕꯤꯗꯕꯅ ꯃꯔꯝ ꯑꯣꯏꯗꯨꯅ ꯃꯆꯥ ꯑꯣꯏꯕꯒꯤ ꯆꯥꯡꯁꯤ
ꯅꯦꯝꯕꯅꯤ꯫ ꯃꯁꯤ ꯅꯠꯇꯕ ꯑꯇꯣꯞꯄ ꯃꯔꯝ ꯀꯌꯥ ꯑꯃꯁꯨ ꯂꯩ꯫
Head ꯂꯥꯛꯄ ꯃꯆꯥ ꯂꯧꯕ ꯌꯥꯕ ꯃꯇꯝ.... ꯍꯧꯕ
0 day 4hrs. 16 hrs. 30hrs.
ꯃꯊꯛꯀꯤ ꯃꯇꯝ ꯑꯁꯤ ꯃꯨꯟꯅ ꯌꯦꯡꯕꯤꯔꯒ ꯁꯟꯕꯨꯅ ꯃꯇꯝ
ꯆꯥꯅ ꯃꯆꯥ ꯀꯥꯞꯄꯤꯔꯒ ꯑꯐꯕ ꯃꯈꯂꯒꯤ ꯃꯆꯥ ꯙꯥꯔꯥ ꯄꯨꯊꯣꯛꯅꯕ
ꯍꯣꯠꯅꯕꯤꯒꯗꯕꯅꯤ꯫

ꯁꯪꯒꯣꯝ ꯁꯨꯝꯂꯤꯕ ꯁꯟꯕꯤꯅ ꯀꯔꯤꯒꯨꯝꯕ ꯑꯃꯨꯛ ꯃꯆꯥ ꯂꯧꯈꯤꯕ ꯇꯥꯔꯒꯗꯤ ꯃꯆꯥ ꯄꯣꯛꯀꯗꯕ ꯊꯥ ꯑꯅꯤꯃꯨꯛꯇꯤ ꯁꯪꯒꯣꯝ ꯁꯨꯝꯗꯅ
ꯊꯝꯕꯤꯒꯗꯕꯅꯤ꯫ ꯃꯁꯤꯒꯤ ꯀꯥꯟꯅꯕꯅ ꯃꯊꯪꯒꯤ ꯆꯥꯕꯣꯛꯇ ꯁꯪꯒꯣꯝ
ꯍꯦꯟꯅ ꯄꯨꯊꯣꯛꯄ ꯉꯝꯍꯜꯂꯤ, ꯂꯥꯏꯅꯥ ꯀꯌꯥꯗꯒꯤ ꯉꯥꯛꯊꯣꯛꯄ
ꯉꯝꯃꯤ, ꯁꯪꯒꯣꯝꯗ ꯌꯥꯎꯔꯤꯕ ꯅ꯭ꯌꯨꯇ꯭ꯔꯤꯑꯦꯟꯠ ꯍꯥꯏꯕꯗꯤ
ꯄ꯭ꯔꯣꯇꯤꯟ, ꯐꯦꯠ ꯑꯁꯤꯅꯆꯤꯡꯕꯒꯤ ꯆꯥꯡꯁꯨ ꯌꯥꯝꯅ ꯋꯥꯡꯅ ꯂꯩ,
ꯄꯣꯛꯂꯛꯀꯗꯕ ꯃꯆꯥꯁꯨ ꯃꯁꯥ ꯌꯥꯝꯅ ꯐꯅ ꯄꯣꯛꯂꯛꯏ ꯑꯃꯁꯨꯡ
ꯁꯟꯕꯤꯁꯨ ꯃꯁꯥ ꯐꯅ ꯂꯩꯕ ꯉꯝꯃꯤ꯫ ꯁꯪꯒꯣꯝ ꯁꯨꯝꯗꯅ ꯂꯩꯔꯤꯕ ꯃꯇꯝ ꯑꯁꯤꯗ ꯁꯟꯕꯨꯅ ꯚꯤꯇꯥꯃꯤꯟ,
ꯃꯤꯅꯔꯦꯜꯁ ꯆꯥꯡ ꯅꯥꯏꯅ ꯄꯤꯖꯕꯤꯒꯗꯕꯅꯤ, ꯁꯖꯤꯛ ꯑꯃꯗꯤ
ꯃꯐꯣꯟꯒꯤ ꯁꯔꯨꯛꯁꯨ ꯅꯣꯡꯃꯗ ꯀꯦꯖꯤ 3ꯒꯤ ꯆꯥꯡꯗꯒꯤ ꯇꯥꯗꯅ
ꯄꯤꯖꯕꯤꯒꯗꯕꯅꯤ꯫
ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥꯗꯒꯤ ꯉꯥꯛꯊꯣꯛꯄ:-

KE ꯑꯃꯗꯤ ꯁꯟꯒꯣꯟ ꯂꯨꯅꯥꯟꯅ ꯊꯝꯕ ꯍꯥꯏꯕꯁꯤꯅ ꯂꯥꯏꯅꯥ
ꯇꯤꯜꯅꯥꯗꯒꯤ ꯉꯥꯛꯊꯣꯛꯄ ꯉꯝꯕ ꯈ꯭ꯥꯏꯗꯒꯤ ꯑꯐꯕ ꯎꯄꯥꯏ
[aeg! KEKgi aekd edw District Vety. Hospital
(DVH) ꯅꯠꯇ꯭ꯔꯒ KVK ꯒ ꯇꯥꯟꯅꯔꯒ ꯃꯇꯝ ꯃꯇꯝꯒꯤ ꯑꯣꯏꯕ
ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥꯗꯒꯤ ꯉꯥꯛꯊꯣꯛꯅꯕ ꯍꯣꯠꯅꯕꯤꯒꯗꯕꯅꯤ꯫ ꯁꯟꯒꯤ
ꯃꯊꯤꯁꯤꯡꯁꯨ ꯊꯥ 3 ꯈꯨꯗꯤꯡꯒꯤ ꯃꯅꯥꯛ ꯅꯛꯄ District Vety.
Hospital ꯗ ꯌꯦꯡꯊꯣꯛꯄꯤꯔꯒꯗꯤ ꯂꯩꯔꯝꯃꯤꯕ ꯇꯤꯜꯗꯨꯒꯤ
ꯑꯈꯟꯅꯕ ꯍꯤꯗꯥꯛ ꯊꯥꯗꯣꯛꯄꯤꯒꯗꯕꯅꯤ꯫ ꯃꯁꯤꯗꯁꯨ ꯅꯠꯇꯅ
District Vety. ꯣꯇꯇꯡꯖꯅ ꯀ ꯈꯨꯠꯁꯝꯅꯔꯒ ꯃꯇꯝ ꯃꯇꯝꯒꯤ
ꯇꯤꯀꯥꯁꯨ ꯊꯥꯗꯣꯛꯄꯤꯒꯗꯕꯅꯤ꯫

ꯁꯔꯨ-ꯁꯌꯥꯡꯁꯤꯡꯗ ꯆꯤꯡꯅꯔꯛꯄ
ꯃꯅꯤꯄꯨꯔꯗ ꯐꯥꯈ꯭ꯔꯒ ꯃꯥꯡꯈꯤꯕ ꯃꯤꯑꯣꯏꯁꯤꯡ ꯀꯅꯥꯅ ꯊꯤꯔꯤꯕꯒꯦ?

ꯃꯅꯤꯄꯨꯔꯗ ꯋꯥꯔꯣꯏꯁꯤꯟ ꯄꯨꯔꯛꯐꯝ ꯈꯪꯗꯅ ꯂꯩꯔꯤꯕ ꯃꯨꯛꯅꯕ ꯃꯔꯛꯇ ꯇꯣꯝꯕꯤꯁꯅꯥ ꯍꯥꯏꯁ꯭ꯀꯨꯜ ꯀꯝꯄ꯭ꯂꯦꯛꯁꯇꯒꯤ ꯐꯪꯈꯤꯕ ꯁꯔꯨ-ꯁꯌꯥꯡꯁꯤꯡꯒꯤ ꯃꯇꯥꯡꯗ ꯃꯤꯌꯥꯝꯅ ꯆꯤꯡꯅꯕ ꯄꯣꯛꯅꯔꯛꯂꯤꯕ ꯑꯁꯤ ꯀꯔꯤꯒꯤꯗꯃꯛꯅꯣ ꯍꯥꯏꯕꯗꯨ ꯂꯩꯉꯥꯛꯅ SIWA ꯊꯣꯛꯏ꯫ ꯁ꯭ꯇꯦꯠ ꯑꯃꯗꯤ ꯁꯦꯟꯇꯔꯒꯤ
ꯃꯥꯏꯀꯩꯗꯒꯤ ꯂꯝꯗꯝ’ꯁꯤꯗ ꯁꯦꯀꯨꯔꯇꯤ ꯐꯣꯔꯁꯇ ꯁꯛꯇꯤ ꯍꯦꯟꯅ ꯄꯤꯗꯨꯅ ꯃꯊꯧ ꯍꯥꯞꯂꯤꯕ ꯑꯥꯔꯝꯗ ꯐꯣꯔꯁꯦꯁ (ꯁ꯭ꯄꯦꯁꯦꯜ) ꯄꯋꯥꯔ ꯑꯦꯛ, 1958 ꯂꯤꯁꯥꯡ ꯁꯤꯠꯅ ꯊꯝꯖꯤꯜꯂꯛꯄꯗꯒꯤ ꯃꯤꯑꯣꯏ ꯀꯌꯥꯒꯤ ꯄꯨꯟꯁꯤ ꯃꯥꯡꯈ꯭ꯔꯦ, ꯀꯌꯥ ꯑꯃꯅ ꯊꯤꯐꯃ ꯈꯪꯗꯅ ꯂꯩꯔꯤ꯫ ꯃꯇꯝ ꯃꯃꯤꯡ ꯍꯥꯏꯐꯦꯠ ꯂꯩꯔꯝꯕ ꯇꯣꯝꯕꯤꯁꯅꯥ ꯍꯥꯏꯁ꯭ꯀꯨꯜ ꯀꯝꯄ꯭ꯂꯦꯛꯁꯇ ꯃꯤꯔꯦꯟꯁꯪ ꯂꯩꯔꯝꯕ ꯑꯣꯏꯔꯒꯁꯨ ꯄꯣꯁꯠ ꯃꯣꯔꯇꯦꯝ ꯇꯧꯕ ꯃꯇꯝꯙ ꯊꯋꯥꯏ ꯌꯥꯎꯗ꯭ꯔꯕ ꯍꯛꯆꯥꯡ ꯑꯃꯠꯇ ꯃꯥꯒꯤ ꯏꯃꯨꯡ ꯃꯅꯨꯡꯅ ꯂꯪꯊꯣꯛꯂꯝꯂꯒ ꯆꯠꯈ꯭ꯔꯦ ꯍꯥꯏꯕꯒꯤ ꯄꯥꯎ ꯇꯥꯈꯤꯕ ꯂꯩꯇ꯭ꯔꯤ꯫ ꯊꯧꯗꯣꯛ-ꯋꯥꯊꯣꯛ, ꯃꯤꯍꯥꯠ ꯃꯤꯄꯨꯟ ꯇꯣꯏꯅ ꯊꯣꯛꯂꯤꯕ ꯂꯝꯗꯝ’ꯁꯤꯗ ꯃꯤꯑꯣꯏ ꯀꯌꯥ ꯐꯥꯈ꯭ꯔꯒ ꯊꯤꯐꯝ ꯈꯪꯗꯅ ꯂꯩꯔꯛꯄꯗꯒꯤ ꯃꯔꯤ ꯂꯩꯅꯕ ꯏꯃꯨꯡ ꯃꯅꯨꯡ ꯈꯛꯇ ꯅꯠꯇꯅ ꯃꯅꯤꯄꯨꯔꯗ ꯂꯩꯔꯤꯕ ꯃꯤꯆꯝ ꯃꯤꯌꯥꯝꯅ ꯊꯃꯣꯏ ꯁꯣꯛꯅ ꯍꯤꯡꯂꯤ ꯍꯥꯏꯕꯁꯤ ꯂꯩꯉꯥꯛꯅ ꯈꯛ ꯀꯥꯎꯐꯝ ꯊꯣꯛꯇꯦ꯫ ꯁꯔꯨ-ꯁꯌꯥꯡꯁꯤꯡꯒꯤ ꯃꯔꯝꯗ ꯑꯁꯦꯡꯕ ꯈꯪꯅꯅꯕ ꯐꯣꯔꯦꯟꯁꯤꯛ ꯁꯥꯏꯟꯁꯀꯤ ꯔꯤꯄꯣꯔꯠ ꯉꯥꯏꯕ ꯍꯥꯏꯕꯁꯤ ꯑꯆꯨꯝꯕꯅꯤ꯫ ꯑꯗꯨꯕꯨ ꯀꯗꯥꯏ ꯐꯥꯎꯕ ꯑꯁꯦꯡꯕ ꯑꯆꯨꯝꯕ ꯄꯨꯊꯣꯛꯄ ꯉꯝꯒꯗꯧꯔꯤꯕꯅꯣ ꯍꯥꯏꯕꯒꯤ ꯃꯇꯥꯡꯗ ꯃꯤꯌꯥꯝꯅ ꯑꯃꯨꯛꯀꯁꯨ ꯆꯤꯡꯅꯕ ꯄꯣꯛꯂꯤ꯫ ꯃꯁꯤꯒꯤ ꯃꯔꯨꯑꯣꯏꯕ ꯃꯔꯝꯗꯤ ꯃꯤꯁꯤ-ꯃꯤꯅꯥꯕꯨ ꯑꯣꯏꯔꯣ ꯊꯃꯣꯏ ꯁꯣꯛꯅꯤꯡꯉꯥꯏ ꯑꯣꯏꯕ, ꯂꯩꯕꯥꯛ ꯄꯨꯡꯖꯥꯎ ꯊꯤꯟꯈꯤꯕ ꯊꯧꯗꯣꯛ ꯀꯌꯥꯒꯤ ꯃꯇꯥꯡꯗ ꯖꯨꯗꯤꯁꯦꯜ ꯏꯟꯀ꯭ꯋꯥꯏꯔꯤ, ꯗꯤꯄꯥꯔꯠꯃꯦꯟꯠꯇꯜ ꯏꯟꯀ꯭ꯋꯥꯏꯔꯤ ꯃꯁꯤꯡ ꯈꯪꯅꯗ ꯆꯠꯊꯈ꯭ꯔꯦ꯫ ꯑꯗꯨꯕꯨ ꯃꯤꯆꯝ ꯃꯤꯌꯥꯝꯗ ꯖꯁꯇꯤꯁ ꯍꯥꯏꯕꯗꯨ ꯃꯌꯦꯛ ꯁꯦꯡꯅ ꯐꯪꯍꯟꯈꯤꯕ ꯂꯩꯔꯕ꯭ꯔ ꯍꯪꯅꯤꯡꯉꯥꯏ ꯑꯣꯏꯔꯤ꯫ ꯃꯔꯥꯜ ꯂꯩꯖꯗ꯭ꯔꯕ ꯃꯤꯑꯣꯏ ꯀꯌꯥ ꯁꯦꯀꯨꯔꯤꯇꯤꯒꯤ ꯃꯈꯨꯠꯇ ꯂꯩꯈꯤꯗꯕꯗ ꯂꯩꯉꯥꯛꯅ ꯑꯦꯛꯁꯒ꯭ꯔꯦꯁꯤꯌꯥ ꯍꯥꯏꯗꯨꯅ ꯁꯦꯜ ꯈꯔ ꯄꯤꯔꯒ ꯃꯣꯏꯊꯦꯝꯗ ꯂꯣꯏꯁꯤꯟꯈꯤꯕ ꯀꯌꯥ ꯂꯩꯔꯤ꯫ ꯍꯟꯗꯛꯇ ꯏꯀꯨꯏ ꯀꯨꯏꯈꯤꯗ꯭ꯔꯤꯉꯩ ꯃꯃꯥꯡꯗ ꯃꯌꯨꯝꯃꯛꯇꯗꯒꯤ ꯐꯥꯗꯨꯅ ꯄꯨꯈ꯭ꯔꯒ ꯃꯤꯍꯥꯠ ꯊꯤꯅ ꯍꯥꯠꯇꯣꯛꯈꯤꯕ ꯃꯅꯣꯔꯃꯥꯒꯤ ꯃꯇꯥꯡꯗ ꯂꯩꯕꯥꯛꯀꯤ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯋꯥꯡꯕ ꯋꯥꯦꯜꯁꯪ ꯑꯣꯏꯔꯤꯕ ꯁꯨꯄ꯭ꯔꯤꯝ ꯀꯣꯔꯠ ꯁꯦꯟꯇꯔ ꯂꯩꯉꯥꯛꯇ ꯚꯤꯛꯇꯤꯝꯒꯤ ꯏꯃꯨꯡ ꯃꯅꯨꯡꯗ ꯂꯨꯄꯥ ꯂꯥꯈ 10 ꯄꯤꯅꯕ ꯃꯇꯝ ꯊꯥꯕ ꯂꯩꯈ꯭ꯔꯦ꯫ ꯆꯍꯤ ꯀꯌꯥ ꯆꯨꯞꯅ ꯃꯤꯌꯥꯝꯅ ꯑꯆꯨꯝꯕ ꯄꯨꯊꯣꯛꯄꯤꯗꯨꯅ ꯃꯔꯥꯜ ꯂꯩꯕꯁꯤꯡ ꯆꯩꯔꯥꯛ ꯄꯤꯅꯕ ꯇꯛꯁꯤꯟꯈꯤꯕ ꯑꯗꯨ, ꯅꯤꯡꯁꯤꯡꯐꯝ ꯊꯣꯛꯏ꯫ ꯂꯝꯗꯝ’ꯁꯤꯗ ꯂꯩꯉꯥꯛꯀꯤ ꯃꯥꯏꯀꯩꯗꯒꯤ ꯏꯟꯁꯔꯖꯦꯟꯁꯤ ꯍꯥꯏꯕ ꯋꯥꯍꯩ-ꯋꯥꯇꯥ ꯑꯃ ꯄꯨꯊꯣꯛꯇꯨꯅ ꯏꯍꯧ ꯂꯥꯛꯁꯤꯟꯅꯕ ꯍꯣꯠꯅꯔꯛꯄꯗ ꯃꯁꯤꯡ ꯃꯁꯣꯜ ꯅꯥꯏꯕ ꯊꯧꯑꯣꯡ ꯀꯌꯥ ꯆꯠꯊꯈꯤꯕ ꯃꯁꯤꯡ ꯈꯡꯗꯅ ꯂꯩꯈ꯭ꯔꯦ꯫ ꯑꯃꯝ-ꯑꯊꯦꯡꯗꯤ ꯂꯥꯏꯔꯗꯅ ꯅꯨꯡꯊꯤꯜ ꯄꯣꯕꯣꯞꯇ ꯐꯥꯎꯕ ꯁꯦꯀꯨꯔꯤꯇꯤꯒꯤ ꯃꯤꯑꯣꯏꯁꯤꯡ ꯊꯦꯡꯅꯒꯗ꯭ꯔ ꯍꯥꯏꯕꯒꯤ ꯃꯤꯄꯥꯏ-ꯊꯄꯥꯏꯕ ꯂꯩꯔꯤ꯫ ꯁ꯭ꯇꯦꯠ ꯑꯃꯗ ꯅꯠꯇ꯭ꯔꯒ ꯂꯩꯕꯥꯛ ꯑꯃꯗ ꯇꯪꯗꯨ ꯂꯩꯇꯥꯅ ꯃꯇꯝ ꯆꯨꯞꯄꯒꯤ ꯑꯣꯏꯕ ꯁꯥꯟꯇꯤ ꯄꯨꯔꯛꯅꯕ ꯍꯣꯠꯅꯕꯗ ꯃꯤꯆꯝ ꯃꯤꯌꯥꯝꯗ ꯌꯛ ꯂꯥꯎꯅ ꯀꯤꯍꯟ ꯈꯪꯍꯟꯕ ꯑꯃꯗꯤ ꯃꯔꯥꯜ ꯂꯩꯖꯗ꯭ꯔꯕ ꯀꯌꯥ ꯍꯥꯠꯄ, ꯊꯥꯔꯗ ꯗꯤꯒ꯭ꯔꯤ ꯃꯦꯊꯗꯇ ꯑꯣꯠ-ꯅꯩꯕꯅ ꯃꯥꯏ ꯄꯥꯛꯄ ꯉꯝꯂꯒꯗ꯭ꯔ? ꯍꯟꯗꯛ ꯐꯪꯂꯤꯕ ꯁꯔꯨ-ꯁꯌꯥꯡꯁꯤꯡꯒꯤ ꯃꯇꯥꯡꯗ ꯑꯁꯦꯡꯕ ꯈꯪꯗꯣꯛꯅꯕ ꯐꯣꯔꯦꯟꯁꯤꯛ ꯁꯥꯏꯟꯁꯀꯤ ꯈꯨꯠꯊꯥꯡꯗ ꯃꯇꯝ’ꯁꯤꯒꯤ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯅꯧꯕ ꯁꯥꯏꯟꯁꯀꯤ ꯏꯀ꯭ꯋꯤꯞꯃꯦꯟꯠꯁꯤꯡ ꯁꯤꯖꯤꯟꯅꯕꯒ ꯂꯣꯏꯅꯅ ꯀꯥꯔꯕꯣꯟ ꯗꯦꯇꯤꯡꯒꯤ ꯃꯇꯦꯡꯅ ꯁꯔꯨ-ꯁꯌꯥꯡꯁꯤꯡꯒꯤ ꯆꯍꯤ ꯂꯦꯞꯊꯣꯛꯅꯕ ꯊꯧꯔꯥꯡ ꯄꯥꯏꯈꯠꯈ꯭ꯔꯦ꯫ ꯇꯣꯝꯕꯤꯁꯅꯥ ꯍꯥꯏꯁ꯭ꯀꯨꯜ ꯀꯦꯝꯄꯁꯇ ꯅ꯭ꯌꯨ ꯃꯥꯔꯀꯦꯠ ꯀꯝꯄ꯭ꯂꯦꯛꯁ ꯀꯝ ꯀꯥꯔ ꯄꯥꯔꯀꯤꯡ ꯁꯦꯝꯒꯠꯅꯕ ꯂꯩꯕꯥꯛ ꯀꯣꯠꯊꯣꯛꯄ ꯍꯧꯔꯛꯄꯗ ꯐꯪꯂꯛꯂꯤꯕ ꯁꯔꯨ-ꯁꯌꯥꯡꯁꯤꯡ ꯆꯥꯎꯔꯥꯛꯅ ꯆꯍꯤ 17 ꯇꯒꯤ 40 ꯐꯥꯎꯕꯒꯤ ꯃꯃꯥꯡꯗ ꯐꯨꯝꯈꯤꯕ ꯑꯣꯏꯒꯅꯤ ꯍꯥꯏꯅ ꯐꯣꯔꯦꯟꯁꯤꯛ ꯁꯥꯏꯟꯁꯀꯤ ꯑꯦꯛꯁꯄꯥꯔꯠꯁꯤꯡꯅ ꯐꯣꯡꯗꯣꯛꯈꯤꯕ ꯂꯩꯈ꯭ꯔꯦ ꯍꯥꯏꯕꯒꯤ ꯋꯥꯐꯝ ꯂꯩꯔꯦ꯫ ꯃꯥꯂꯦꯝꯒꯤ ꯃꯐꯝ ꯀꯌꯥꯗ ꯊꯣꯛꯂꯤꯕ ꯃꯨꯛꯅꯕ ꯀꯌꯥꯒꯤ ꯃꯔꯛꯇ ꯃꯤꯑꯣꯏ ꯀꯌꯥ ꯍꯥꯠꯇꯣꯛꯂꯒ ꯐꯨꯝꯖꯤꯟꯗꯨꯅ ꯂꯩꯔꯝꯕ ꯊꯦꯡꯅꯈꯤꯕ ꯑꯃꯗꯤ ꯂꯩꯉꯥꯛꯀꯤ ꯃꯄꯤ-ꯃꯄꯥ ꯑꯣꯏꯔꯤꯕ ꯀꯌꯥ ꯀ꯭ꯔꯤꯃꯤꯅꯦꯜꯒꯤ ꯊꯧꯑꯣꯡ ꯆꯠꯊꯩ ꯍꯥꯏꯅ ꯏꯟꯇꯔꯅꯦꯁꯅꯦꯜꯒꯤ ꯊꯥꯛꯇ ꯋꯥꯌꯦꯟ ꯆꯠꯊꯕ ꯀꯌꯥ ꯂꯩꯔꯤ꯫ ꯃꯅꯤꯄꯨꯔ ꯂꯩꯉꯥꯛꯀꯤ ꯍꯣꯝ ꯃꯤꯅꯤꯁꯇꯔ ꯒꯥꯏꯈꯥꯉꯝꯅ ꯑꯁꯦꯡꯕ ꯈꯪꯂꯕ ꯃꯇꯨꯡꯗ ꯃꯔꯥꯜ ꯂꯩꯔꯦ ꯍꯥꯏꯕ ꯃꯤꯑꯣꯏꯁꯤꯡ ꯂꯦꯝꯅ ꯊꯥꯔꯣꯏ ꯍꯥꯏꯕꯁꯤ ꯐꯖꯕ ꯋꯥꯐꯝꯅꯤ꯫ ꯑꯗꯨꯕꯨ ꯂꯝꯗꯝꯁꯤꯗ ꯃꯥꯡꯈꯤꯕꯗꯒꯤ ꯊꯤꯐꯝ ꯈꯪꯗꯅ ꯂꯩꯔꯤꯕ ꯃꯤꯑꯣꯏꯁꯤꯡꯒꯤ ꯈꯣꯡꯒꯨꯜ ꯂꯤꯅꯅꯕ ꯊꯧꯅꯥ ꯂꯤꯡꯖꯦꯜ ꯄꯨꯊꯣꯛꯈꯤꯕ ꯂꯩꯔꯕ꯭ꯔ? ꯍꯟꯗꯛꯀꯤ ꯇꯥꯟꯖꯥ ꯑꯁꯤꯗ ꯃꯤꯌꯥꯝꯅ ꯈꯪꯆꯤꯡ-ꯆꯤꯡꯅꯕ ꯄꯣꯛꯅꯔꯛꯂꯤꯕ ꯑꯁꯤ ꯁꯦꯟꯇꯤꯃꯦꯟꯠꯗ ꯌꯨꯝꯐꯝ ꯑꯣꯏꯔꯒ ꯁꯥꯒꯠꯂꯛꯄ ꯃꯤꯍꯨꯜ ꯅꯠꯇꯦ꯫ ꯊꯣꯛꯈꯤꯕ ꯊꯧꯗꯣꯛ ꯀꯌꯥꯅ ꯅꯝꯗꯨꯅ ꯑꯣꯏꯍꯜꯂꯛꯄ ꯆꯤꯡꯅꯕꯅꯤ꯫ ꯃꯔꯝ ꯑꯁꯤꯅ ꯃꯤꯆꯝ ꯃꯤꯌꯥꯝꯒꯤ ꯃꯤꯍꯨꯜ ꯈꯪꯅ ꯑꯁꯦꯡꯕ ꯄꯨꯊꯣꯛꯅꯕ ꯍꯣꯠꯅꯕꯗ ꯑꯔꯣꯟ ꯑꯊꯨꯞ ꯂꯩꯍꯟꯗꯅꯕ ꯍꯣꯠꯅꯕ ꯆꯨꯝꯒꯅꯤ꯫ ꯆꯨꯝꯅꯒꯤ ꯆꯤꯟꯕꯥꯟꯗ ꯈꯣꯏꯍꯤ ꯇꯩꯕꯒꯤ ꯃꯑꯣꯡꯗ ꯁꯛꯇꯤ ꯄꯥꯏꯔꯕꯅꯤ ꯍꯥꯏꯗꯨꯅ ꯃꯤꯆꯝ ꯃꯤꯌꯥꯝꯒꯤ ꯑꯅꯤꯡꯕ ꯑꯄꯥꯝꯕꯒꯤ ꯃꯥꯌꯣꯛꯇ ꯊꯕꯛ ꯆꯠꯊꯔꯛꯂꯕꯗꯤ ꯍꯧꯅꯔꯨꯕ ꯅꯥꯏꯗꯕ ꯃꯤꯌꯥꯝꯒꯤ ꯏꯍꯧ ꯍꯧꯔꯛꯇꯨꯅ ꯂꯩꯕꯥꯛ ꯀꯥꯡꯈꯣꯡ ꯆꯥꯏꯒꯅꯤ꯫

ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ

...ꯑꯦꯗꯤꯇꯔꯗ ꯊꯥꯔꯛꯄ ꯆꯤꯊꯤ...

ꯑꯦꯁ ꯁꯨꯃꯪꯒꯣꯜ ꯁꯤꯡꯍ
ꯗꯥ: ꯁꯔꯥꯡꯊꯦꯝ ꯖꯦꯁꯃꯥꯔꯥꯅꯤ
ꯃꯅꯤꯄꯨꯔꯗ ꯇ꯭ꯔꯥꯐꯤꯛ ꯀꯟꯇ꯭ꯔꯣꯜ
ꯏꯀꯥꯏ ꯈꯨꯝꯅꯖꯔꯤꯕ ꯑꯦꯗꯤꯇꯔ,
ꯇ꯭ꯔꯥꯐꯤꯛ ꯀꯟꯇ꯭ꯔꯣꯜ ꯍꯥꯏꯕꯁꯤ ꯃꯤ
ꯈꯨꯗꯤꯡꯃꯛꯅ ꯃꯥꯅ ꯃꯥꯅ ꯍꯥꯟꯅ ꯆꯠꯅꯤꯡꯕꯅ
ꯍꯦꯟꯃꯟꯈꯤꯗꯨꯅ ꯍꯥꯟꯕ ꯇꯥꯟꯅꯔꯛꯄꯗ
ꯇ꯭ꯔꯥꯐꯤꯛ ꯖꯥꯝ ꯊꯣꯛꯇꯨꯅ ꯃꯥꯏꯀꯩ ꯄꯨꯝꯅꯃꯛ
ꯆꯠꯄ ꯌꯥꯗꯅ ꯄꯟꯗꯨꯅ ꯂꯩꯕ ꯑꯗꯨ ꯊꯣꯛꯇꯅꯕ
ꯑꯍꯥꯟ-ꯑꯀꯣꯟ ꯃꯊꯪ ꯃꯅꯥꯎ ꯅꯥꯏꯅ ꯅꯤꯌꯝ
ꯑꯃꯒꯤ ꯃꯈꯥꯗ ꯒꯥꯔꯤꯁꯤꯡ ꯆꯠꯍꯟꯅꯕ
ꯅꯤꯌꯝ ꯅꯥꯏꯅ ꯁꯤꯟꯗꯨꯅ ꯆꯠꯍꯟꯕꯕꯨ ꯇ꯭ꯔꯥꯐꯤꯛ
ꯀꯟꯇ꯭ꯔꯣꯜ ꯇꯧꯕ ꯍꯥꯏꯅ ꯈꯪꯅꯔꯤ꯫ ꯁꯍꯔꯒꯤ
ꯂꯝꯕꯤ ꯂꯝꯐꯥꯡꯗ ꯃꯁꯤ ꯇꯧꯕ ꯌꯥꯝꯅ ꯇꯉꯥꯏꯐꯗꯦ
ꯑꯗꯨꯕꯨ ꯃꯅꯤꯄꯨꯔꯗꯗꯤ ꯇ꯭ꯔꯥꯐꯤꯛ ꯀꯟꯇ꯭ꯔꯣꯜ
ꯑꯁꯤ ꯑꯀꯛꯅꯕ ꯃꯐꯝ ꯈꯔ-ꯈꯛꯇꯗꯃꯛ
ꯇꯧꯕ ꯎꯔꯤ ꯈꯨꯗꯝ ꯑꯣꯏꯅ ꯅꯣꯔꯊ ꯑꯦ ꯑꯣ
ꯁꯤ, ꯈꯨꯌꯥꯊꯣꯡ, ꯑꯦꯜ ꯑꯥꯏ ꯁꯤ ꯃꯃꯥꯡ, ꯀꯪꯂꯥ
ꯃꯅꯤꯡ, ꯄꯣꯁꯠ ꯑꯣꯐꯤꯁ ꯃꯃꯥꯡ, ꯅꯤꯇ꯭ꯌꯥꯏꯄꯥꯠ
ꯆꯤꯊꯦꯛ, ꯀꯩꯁꯥꯝꯄꯥꯠ ꯑꯃꯁꯨꯡ ꯋꯥꯍꯦꯡꯕꯝ ꯂꯩꯀꯥꯏ
ꯑꯁꯤꯅꯆꯤꯡꯕꯅꯤ꯫ ꯁꯟꯖꯦꯊꯣꯡ ꯊꯤꯡꯈꯤꯕꯗꯒꯤ
ꯑꯔꯤꯕ ꯊꯨꯝꯕꯨꯊꯣꯡ ꯐꯥꯎꯗꯣꯛꯐꯝꯗꯁꯨ ꯇ꯭ꯔꯥꯐꯤꯛ
ꯄꯣꯏꯟꯠ ꯑꯃ ꯂꯩꯕ ꯎꯔꯦ, ꯑꯗꯨꯕꯨ ꯃꯁꯤ ꯃꯇꯝ
ꯄꯨꯝꯅꯃꯛꯇ ꯃꯊꯧ ꯇꯧꯕꯗꯤ ꯎꯗꯦ꯫ ꯍꯧꯖꯤꯛ
ꯂꯩꯔꯤꯕ ꯇ꯭ꯔꯥꯐꯤꯛ ꯄꯣꯏꯟꯠꯁꯤꯡ ꯑꯁꯤꯗꯒꯤ
ꯑꯅꯧꯕ ꯇ꯭ꯔꯥꯐꯤꯛ ꯄꯣꯏꯟꯠ ꯀꯌꯥ ꯍꯥꯞꯆꯤꯟꯕ
ꯃꯊꯧ ꯇꯥꯔꯦ ꯍꯥꯏꯕꯁꯤ ꯂꯝꯕꯤ ꯆꯠꯂꯤꯕ ꯈꯨꯗꯤꯡꯅ \
ꯥꯅꯤꯡꯕ ꯋꯥꯐꯝ ꯑꯃ ꯑꯣꯏꯒꯅꯤ ꯍꯥꯏꯅ ꯈꯟꯖꯩ꯫ ꯈꯨꯗꯝ
ꯑꯣꯏꯅ ꯍꯥꯏꯔꯕꯗ ꯀ꯭ꯋꯥꯀꯩꯊꯦꯜ ꯀ꯭ꯔꯣꯁꯤꯡ, ꯇꯦꯔꯥ
ꯕꯖꯥꯔ, ꯅꯥꯎꯔꯦꯝꯊꯣꯡ, ꯔꯤꯝꯁ ꯍꯣꯁꯄꯤꯇꯥꯜ ꯃꯃꯥꯡ,
ꯂꯝꯂꯣꯡ ꯕꯖꯥꯔ, ꯃꯤꯅꯨꯊꯣꯡ ꯍꯞꯇꯥ, ꯀꯣꯡꯕ ꯀ꯭ꯔꯣꯁꯤꯡ,
ꯁꯤꯡꯖꯃꯩꯗ ꯃꯐꯝ ꯑꯅꯤ ꯍꯥꯞꯆꯤꯟꯗꯨꯅ ꯄꯨꯡ 12 ꯃꯊꯧ
ꯇꯧꯕ ꯇ꯭ꯔꯥꯐꯤꯛ ꯄꯣꯏꯟꯠ ꯑꯣꯏꯍꯟꯐꯝ ꯊꯣꯛꯏ꯫
ꯃꯔꯝꯗꯤ ꯃꯤꯁꯤꯡ ꯌꯥꯝꯈꯠꯂꯛꯄꯒ ꯂꯣꯏꯅ ꯒꯥꯔꯤ
ꯃꯁꯤꯡ ꯍꯦꯟꯒꯠꯂꯛꯄꯅ ꯃꯔꯝ ꯑꯣꯏꯔꯗꯨꯅ ꯂꯝꯕꯤ
ꯆꯠꯄꯒꯤ ꯅꯤꯌꯝ ꯅꯤꯡꯊꯤꯅ ꯉꯥꯛꯅ ꯆꯠꯍꯟꯕ
ꯑꯃꯗꯤ ꯒꯥꯔꯤ ꯊꯧꯔꯤꯕ ꯃꯤꯄꯨꯝ ꯈꯨꯗꯤꯡꯗ ꯂꯝꯕꯤ
ꯆꯠꯄꯒꯤ ꯅꯤꯌꯝ ꯉꯥꯛꯅ ꯆꯠꯍꯟꯕ ꯍꯥꯏꯕꯁꯤꯅ
ꯂꯝꯕꯤꯒꯤ ꯑꯦꯛꯁꯤꯗꯦꯟꯠ ꯊꯣꯛꯍꯟꯗꯅꯕ SD_
ꯥꯏꯗꯒꯤ ꯂꯥꯏꯕ ꯄꯥꯝꯕꯩ ꯑꯣꯏꯒꯅꯤ꯫ ꯇ꯭ꯔꯥꯐꯤꯛꯀꯤ
ꯅꯤꯌꯝ ꯉꯥꯛꯇꯕꯁꯤꯡꯗꯒꯤ ꯃꯇꯤꯛ ꯆꯥꯕ ꯐꯥꯏꯟ ꯂꯧꯗꯨꯅ
ꯒꯚꯔꯟꯃꯦꯟꯠꯀꯤ ꯑꯥꯏ ꯍꯦꯟꯒꯠꯍꯟꯕꯁꯨ ꯌꯥꯏ꯫

ꯊꯦꯡꯗꯨꯅ ꯄꯨꯟꯁꯤ ꯂꯣꯝꯈꯤꯕ ꯐꯥꯎꯕ ꯌꯥꯎꯈ꯭ꯔꯕꯅꯤ꯫ ꯂꯨꯄꯥ 10ꯂꯧꯕ ꯑꯁꯤ ꯃꯤꯌ
ꯥꯝ ꯃꯃꯥꯡꯗ ꯌꯥꯝꯅ ꯐꯣꯡꯅ ꯂꯧꯗꯨꯅ ꯇ꯭ꯔꯥꯐꯤꯛꯀꯤ
ꯅꯤꯌꯝ ꯊꯨꯒꯥꯏꯕꯗ ꯇ꯭ꯔꯥꯐꯤꯛ ꯀꯟꯇ꯭ꯔꯣꯜ ꯇꯧꯔꯤꯕ
ꯃꯤꯅ ꯑꯌꯥꯕ ꯄꯤꯕ ꯑꯁꯤ ꯃꯊꯛ ꯊꯣꯡꯕ
ꯑꯣꯐꯤꯁꯤꯑꯦꯜꯁꯤꯡꯅ ꯃꯇꯤꯛ ꯆꯥꯕ ꯑꯦꯛꯁꯟ
ꯂꯧꯍꯟꯅꯤꯡꯏ꯫ ꯀꯩꯊꯦꯜ ꯅꯨꯄꯤꯈꯛ ꯂꯝꯕꯤꯗ
ꯐꯝꯖꯤꯟꯕꯒꯤ ꯀꯣꯏꯇꯥꯟ ꯇꯥꯟꯅꯕꯈꯛꯇꯅ
ꯃꯔꯨꯑꯣꯏꯕ ꯊꯕꯛꯅꯤ ꯍꯥꯏꯅ ꯂꯧꯕꯗꯤ ꯑꯔꯥꯟꯕ
ꯑꯣꯏꯒꯅꯤ꯫ ꯇ꯭ꯔꯥꯐꯤꯛ ꯀꯟꯇ꯭ꯔꯣꯜꯒꯤ ꯅꯨꯡꯒꯤ
ꯑꯣꯏꯕ ꯃꯔꯨ ꯑꯣꯏꯕ ꯑꯗꯨ ꯈꯪꯍꯟꯕꯒ ꯂꯣꯏꯅꯅ
ꯀꯔꯝꯅ ꯇ꯭ꯔꯥꯐꯤꯛ ꯀꯟꯇ꯭ꯔꯣꯜ ꯇꯧꯒꯗꯒꯦ ꯍꯥꯏꯕ
ꯇ꯭ꯔꯦꯅꯤꯡ ꯄꯤꯕ ꯃꯊꯧ ꯇꯥꯏ꯫ ꯃꯗꯨ ꯅꯠꯇꯗꯨꯅ
ꯊꯥꯏꯅꯒꯤ ꯑꯣꯏꯕ ꯃꯑꯣꯡꯗ ꯇ꯭ꯔꯥꯐꯤꯛ ꯀꯟꯇ꯭ꯔꯣꯜ
ꯇꯧꯕ ꯑꯃꯁꯨꯡ ꯃꯅꯤꯄꯨꯔ ꯄꯨꯂꯤꯁꯀꯤ ꯑꯍꯜ
ꯑꯣꯏꯔꯕ ꯆꯟꯅꯗ꯭ꯔꯕ ꯃꯤꯑꯣꯏ ꯈꯔꯅ ꯍꯦꯛꯇ
ꯁꯤꯟꯒꯅꯤ ꯍꯥꯏꯕꯗꯨꯗꯤ ꯑꯔꯥꯟꯕ ꯑꯣꯏꯒꯅꯤ꯫
ꯇ꯭ꯔꯥꯐꯤꯛ ꯀꯟꯇ꯭ꯔꯣꯜ ꯑꯁꯤ ꯗꯥꯏꯇ꯭ꯌ ꯂꯩꯕ ꯑꯦꯁ
ꯄꯤ ꯑꯃꯒꯤ ꯃꯈꯥꯗ ꯊꯝꯗꯨꯅ ꯌꯦꯡꯁꯤꯟꯍꯟꯕ
ꯐꯒꯅꯤ ꯍꯥꯏꯅ ꯂꯧꯖꯩ꯫
ꯋꯥꯍꯦꯡꯕꯝ ꯂꯩꯀꯥꯏ ꯂꯝꯕꯤ ꯑꯁꯤꯗ ꯕꯁ,
ꯋꯤꯡꯒꯔꯅꯆꯤꯡꯕ ꯊꯥꯍꯟꯕꯅ ꯂꯝꯕꯤ ꯑꯁꯤ ꯑꯇꯨ
ꯑꯀꯥꯏ ꯆꯠꯄ ꯌꯥꯍꯟꯗ꯭ꯔꯦ ꯃꯁꯤ ꯄꯥꯔꯀꯤꯡ ꯃꯐꯝ
ꯑꯣꯏꯍꯟꯗꯕ ꯐꯩ ꯑꯃꯁꯨꯡ ꯗꯤꯖꯜ ꯑꯣꯇꯣꯁꯤꯡ
ꯑꯁꯤ ꯃꯃꯥꯏ ꯂꯩꯅꯤꯡꯕ ꯃꯐꯝꯗ ꯍꯦꯛꯇ ꯂꯩꯕ
ꯌꯥꯍꯟꯕꯁꯤ ꯆꯨꯝꯗꯦ꯫ ꯂꯝꯕꯤꯒꯤ ꯌꯦꯠꯂꯣꯝꯊꯪꯕꯗ
ꯆꯠꯀꯗꯕꯁꯤꯡꯅ ꯑꯣꯏꯔꯣꯝꯗ ꯍꯦꯟꯙꯣꯛꯅ
ꯈꯥꯝꯕꯗꯒꯤ ꯑꯣꯏꯔꯣꯝꯗ ꯆꯠꯀꯗꯕꯁꯤꯡꯗ
ꯑꯄꯟꯕ ꯄꯤꯔꯤꯕꯁꯤꯡꯁꯤꯗꯤ ꯇ꯭ꯔꯥꯐꯤꯛ
ꯀꯟꯇ꯭ꯔꯣꯜꯅ ꯁꯨꯛꯊꯧ ꯊꯧꯁꯥꯗ꯭ꯔꯦ꯫ ꯌꯦꯠꯂꯣꯝꯗ
ꯆꯠꯀꯗꯕꯁꯤꯡꯅ ꯑꯣꯏꯔꯣꯝꯗ ꯈꯥꯝꯖꯤꯟꯂꯕꯗꯤ
ꯈꯥꯝꯖꯤꯜꯂꯤꯕ ꯒꯥꯔꯤꯗꯨ ꯑꯣꯏꯔꯣꯝꯗ ꯃꯥꯒꯤ
ꯑꯄꯥꯝꯕꯒꯤ ꯑꯣꯟꯅ ꯇꯩꯅꯕꯗ ꯅꯝꯗꯨꯅ ꯆꯠꯍꯟꯕꯅ
ꯃꯇꯨꯡ ꯅꯤꯌꯥꯝ ꯀꯥꯏꯅ ꯒꯥꯔꯤ ꯈꯥꯝꯍꯟꯗꯕꯗ
ꯌꯥꯝꯅ ꯀꯥꯟꯅꯕ ꯑꯣꯏꯒꯅꯤ꯫ ꯇꯁꯦꯡꯅ ꯍꯥꯏꯔꯕꯗ
ꯇ꯭ꯔꯥꯐꯤꯛ ꯀꯟꯇ꯭ꯔꯣꯜꯒꯤ ꯀꯥꯟꯅꯕ ꯑꯁꯤ
ꯃꯅꯤꯄꯨꯔꯗꯗꯤ ꯐꯪꯍꯟꯕ ꯌꯥꯝꯅ ꯋꯥꯠꯂꯤ꯫ ꯃꯤ ꯃꯁꯥ
ꯃꯁꯥꯅ ꯍꯣꯠꯅꯖꯗꯨꯅ ꯂꯝꯕꯤ ꯆꯠꯄꯒ ꯄꯥꯡꯈꯛ
ꯑꯣꯏꯔꯤ꯫ ꯃꯔꯝ ꯑꯗꯨꯅ ꯆꯥꯎꯈꯠꯂꯛꯄꯒꯤ
ꯃꯇꯨꯡꯏꯟꯅ ꯇ꯭ꯔꯥꯐꯤꯛ ꯀꯟꯇ꯭ꯔꯣꯜꯒꯤ ꯀꯥꯟꯅꯕ
ꯑꯗꯨ ꯃꯤꯄꯨꯝ ꯈꯨꯗꯤꯡꯗ ꯐꯪꯍꯟꯅꯕ ꯃꯔꯤ
ꯂꯩꯅꯕꯁꯤꯡꯅ ꯍꯣꯠꯅꯕꯤꯐꯝ ꯊꯣꯛꯂꯦ꯫
ꯑꯗꯣꯝꯒꯤ, ꯗꯤꯂꯤꯞ ꯂꯧꯔꯦꯝꯕꯝ
ꯁꯦꯒꯥ ꯔꯣꯗ, ꯀꯣꯟꯖꯦꯡ ꯍꯖꯥꯔꯤ ꯂꯩꯀꯥꯏ,
ꯏꯝꯐꯥꯜ
ꯂꯧꯎ -ꯁꯤꯡꯎꯒꯤ ꯋꯥꯍꯪ ꯄꯥꯎꯈꯨꯝ
1. ꯑꯩ ꯆꯍꯤ ꯈꯨꯗꯤꯡꯒꯤ ꯍꯪꯒꯥꯝ ꯃꯀꯥ ꯑꯃꯁꯨꯡ ꯄꯦꯔꯦ ꯃꯔꯥꯡ ꯀꯥꯏꯅ
ꯄꯨꯊꯣꯛꯆꯩ꯫ ꯍꯪꯒꯥꯝ ꯃꯅꯥꯒꯤ ꯃꯈꯥ ꯊꯪꯕ ꯁꯔꯨꯛꯇ ꯑꯉꯧꯕ ꯀꯌꯥ ꯑꯃ ꯃꯆꯤ ꯃꯆꯤꯗ
ꯅꯞꯇꯨꯅ ꯂꯩ꯫ ꯃꯁꯤꯅ ꯃꯔꯝ ꯑꯣꯏꯗꯨꯅ ꯃꯤꯅ ꯄꯥꯝꯕ ꯋꯥꯠꯂꯤ꯫ ꯍꯤꯗꯥꯛꯁꯨ ꯁꯤꯟ-
ꯁꯤꯟꯗꯨꯅ ꯀꯥꯞꯂꯦ꯫ ꯊꯣꯏꯅꯀꯥꯟꯅꯕ ꯐꯪꯗꯦ꯫ ꯀꯔꯤ ꯇꯧꯕ ꯇꯥꯕꯒꯦ?
ꯃꯨꯅꯥꯜ ꯁꯤꯡꯍ, ꯆꯟꯗ꯭ꯔꯈꯣꯡ

- ꯂꯥꯏꯅꯥꯗꯨ ꯍ꯭ꯋꯥꯏ ꯔꯁꯠ ꯀꯧꯏ꯫ ꯃꯅꯥ ꯆꯥꯒꯗꯕ ꯍꯪꯒꯥꯝꯗ
ꯂꯥꯏꯅꯥꯤꯒꯤꯗꯃꯛ ꯍꯤꯗꯥꯛ ꯀꯥꯞꯄ ꯊꯣꯏꯅ ꯀꯥꯟꯅꯗꯦ꯫ ꯍꯦꯛꯀꯗꯕ
ꯍꯪꯒꯥꯝꯁꯤꯡꯗꯨ ꯑꯉꯟꯕ ꯑꯌꯨꯛ ꯂꯤꯛꯂꯥ ꯇꯥꯔꯛꯇ꯭ꯔꯤꯉꯩ ꯃꯇꯝꯗ
ꯍꯦꯛꯄꯤꯔꯒ ꯇꯞꯅ ꯄꯣꯂꯥꯡ ꯑꯃꯗ ꯍꯥꯞꯄꯤꯌꯨ꯫ ꯑꯁꯨꯝꯅ ꯀꯣꯛꯐꯥꯏ
ꯃꯔꯨꯁꯤꯡꯗꯨ ꯆꯥꯏꯊꯣꯛꯍꯜꯂꯣꯏꯁꯤ꯫ ꯂꯥꯏꯅꯥ ꯇꯥꯕ ꯍꯟꯊꯔꯛꯀꯅꯤ꯫
2. ꯑꯥꯂꯨ ꯊꯥꯈꯤꯕ ꯅꯨꯃꯤꯠ 35 ꯁꯨꯔꯦ꯫ ꯍꯧꯒꯠꯂꯛꯂꯤꯕ ꯑꯥꯂꯨꯁꯤꯡꯒꯤ
ꯃꯔꯛꯇ ꯉꯧꯔꯞ ꯇꯧꯕ ꯌꯨꯡꯒꯥꯟꯕ ꯑꯄꯤꯛꯄ ꯃꯅꯥ ꯄꯥꯟꯕ ꯄꯥꯝꯕꯤ
ꯈꯔ ꯌꯥꯎꯔꯦ꯫ ꯃꯁꯤ ꯑꯥꯂꯨ ꯇꯥꯒꯗꯕ ꯀꯌꯥ ꯃꯥꯟꯗꯦ꯫ ꯃꯁꯤꯕꯨ ꯃꯁꯤꯡ
ꯍꯦꯟꯒꯠꯂꯛꯈꯤꯗ꯭ꯔ?

ꯑꯦꯟ ꯕꯨꯙꯤ ꯁꯤꯡꯍ, ꯉꯥꯏꯈꯣꯡ
-ꯚꯥꯏꯔꯁꯅ ꯊꯣꯛꯍꯟꯕ ꯂꯥꯏꯅꯥꯅꯤ꯫ ꯂꯥꯏꯅꯥꯁꯤꯕꯨ ꯁꯟꯗꯣꯛꯄ
ꯇꯤꯜꯀꯨꯞꯁꯤꯡ ꯇꯥꯔꯕꯗꯤ ꯂꯥꯏꯅꯥꯁꯤ ꯁꯟꯗꯣꯔꯛꯀꯅꯤ꯫ ꯑꯥꯂꯨꯁꯨ ꯀꯌꯥ
ꯇꯥꯔꯣꯏ, ꯄꯤꯛꯀꯅꯤ꯫ ꯃꯈꯣꯡ ꯃꯌꯥ ꯅꯛꯅ ꯄꯥꯟꯒꯅꯤ꯫ Dimethaote
30% ꯃꯤꯂꯤꯂꯤꯇꯔ ꯃꯉꯥ ꯏꯁꯤꯡ ꯂꯤꯇꯔ 15 ꯈꯨꯗꯤꯡꯗ ꯌꯥꯜꯂꯒ
ꯃꯅꯥꯒꯤ ꯃꯊꯛ ꯃꯈꯥ ꯆꯣꯠꯅꯕ ꯀꯥꯞꯊꯣꯛꯄꯤꯌꯨ꯫

3. ꯂꯧ ꯂꯣꯛꯊꯣꯛꯈ꯭ꯔꯕ ꯃꯇꯨꯡꯗ ꯊꯥꯔꯤꯕ ꯑꯥꯂꯨ ꯄꯥꯝꯕꯤꯁꯤꯡ ꯑꯁꯤ
BE ꯃꯥꯌꯣꯛꯅꯈꯤꯒꯗ꯭ꯔ ꯆꯤꯡꯅꯖꯩ꯫ ꯎꯟꯗꯒꯤ ꯉꯥꯛꯊꯣꯛꯅꯕ ꯀꯔꯤ ꯀꯔꯤ
ꯇꯧꯕ ꯌꯥꯕꯒꯦ?
ꯑꯦꯝ ꯀꯨꯃꯥꯔꯁꯤꯡꯍ, ꯀꯛꯆꯤꯡ

-ꯎꯟꯗꯒꯤ ꯈꯔ ꯃꯈꯩ ꯉꯥꯛꯊꯣꯛꯅꯕ ꯀꯥꯡꯂꯣꯟ ꯀꯌꯥ ꯂꯩ꯫ BE ꯇꯥꯒꯅꯤ
ꯆꯤꯡꯅꯕ ꯅꯨꯃꯤꯠꯁꯤꯡꯗ ꯂꯧꯐꯝꯗꯨꯗ ꯂꯩꯔꯤꯕ ꯍꯥꯄꯨ-ꯍꯔꯥꯡꯁꯤꯡꯗꯨ ꯋꯥꯏ ꯈꯔ
ꯍꯥꯞꯂꯒ ꯅꯨꯃꯤꯗꯥꯡ ꯋꯥꯏꯔꯝꯗ ꯃꯩꯈꯨ ꯈꯨꯍꯟꯕꯁꯤ ꯃꯐꯝꯗꯨꯗ BE ꯇꯥꯕ
ꯍꯟꯊꯩ꯫ ꯏꯁꯤꯡ ꯆꯟꯁꯤꯟꯕꯁꯤꯁꯨ BE ꯇꯥꯕ ꯍꯟꯊꯩ꯫ ꯅꯠꯇ꯭ꯔꯒ ꯑꯌ
ꯨꯛꯇ ꯏꯁꯤꯡꯅ ꯃꯅꯥꯁꯤꯡ ꯆꯣꯠꯅꯕ ꯆꯥꯏꯊꯣꯛꯄꯁꯨ ꯌꯥꯏ꯫ Dimethyl
sulphoxide ꯍꯥꯏꯕ ꯍꯤꯗꯥꯛꯇꯨ ꯀꯥꯞꯂꯒ ꯎꯟꯅ ꯃꯥꯡꯍꯟꯒꯗꯕꯗꯒꯤ
ꯀꯟꯕꯁꯨ ꯌꯥꯏ ꯑꯗꯨꯃꯛꯄꯨ ꯍꯤꯗꯥꯛꯁꯤ ꯐꯪꯕ ꯋꯥꯏ꯫
4. ꯐꯧ ꯍꯩꯖꯤꯟꯈꯤꯕꯗꯒꯤ ꯀꯣꯠꯇ ꯎꯆꯤ ꯂꯩꯕ ꯌꯥꯝꯅ ꯍꯦꯟꯒꯠꯂꯦ꯫
ꯐꯅꯕ ꯎꯄꯥꯏ ꯑꯃꯇꯪ ꯍꯥꯏꯕꯤꯌꯨ꯫

ꯑꯦꯟ ꯗꯤꯂꯤꯞ ꯁꯤꯡꯍ, ꯃꯌꯥꯡ ꯏꯝꯐꯥꯜ - Bromadiolone ꯓꯃꯥꯅ ꯍꯥꯏꯅ ꯈꯪꯅꯕ ꯎꯆꯤ ꯍꯤꯗꯥꯛꯇꯨ
ꯊꯥꯕꯤꯌꯨ꯫ ꯏꯃꯨꯡꯗ ꯏꯁꯤꯡ ꯌꯥꯎꯕ ꯀꯣꯟ ꯈꯨꯗꯤꯡꯃꯛ ꯃꯈꯨꯝ ꯈꯨꯝꯖꯤꯟꯕꯤꯌꯨ꯫
ꯑꯗꯨꯕꯨ ꯌꯨꯝꯒꯤ ꯃꯄꯥꯟꯗꯗꯤ ꯏꯁꯤꯡ ꯊꯝꯕꯤꯌꯨ꯫ ꯎꯆꯤꯁꯤꯡꯅ ꯍꯤꯗꯥꯛꯇꯨ
ꯆꯥꯔꯕ ꯃꯇꯨꯡꯗ ꯏꯁꯤꯡ ꯊꯤꯔꯛꯀꯅꯤ꯫ ꯏꯁꯤꯡ ꯊꯛꯂꯕ ꯃꯇꯨꯡꯗ
ꯎꯆꯤꯒꯤ ꯃꯃꯤꯠ ꯃꯌꯥ ꯃꯅꯥꯀꯣꯡꯅꯆꯤꯡꯕꯗ ꯏ ꯊꯣꯔꯛꯀꯅꯤ ꯃꯐꯝꯗꯨꯗ
ꯁꯤꯒꯅꯤ꯫

ꯂꯧꯃꯤꯁꯤꯡꯒꯤ ꯀꯥꯈꯜ
ꯀꯣꯕꯤ ꯃꯅꯥꯁꯤꯡꯗ ꯃꯍꯨꯠ ꯃꯍꯨꯠ ꯍꯨꯠꯇꯨꯅ ꯃꯥꯡꯍꯜꯂꯤꯕ ꯇꯤꯜ Diamond
ꯨꯃꯖꯥ moth ꯃꯄꯤꯁꯤꯡꯗꯤ ꯀꯣꯏꯄꯥꯏ ꯄꯥꯏꯕꯅꯤꯅ ꯍꯤꯗꯥꯛ ꯀꯥꯞꯂꯒ ꯍꯥꯠꯄ
ꯋꯥꯏ꯫ ꯄꯥꯝꯕꯤꯕꯨ ꯃꯥꯡꯍꯜꯂꯤꯕ ꯇꯤꯜꯁꯤꯅ ꯍꯟꯒꯨꯝꯅ ꯂꯩꯔꯤꯉꯩꯗꯗꯤ Coragen
ꯃꯤꯂꯤꯂꯤꯇꯔ ꯑꯍꯨꯝ ꯏꯁꯤꯡ ꯂꯤꯇꯔ 25 ꯈꯨꯗꯤꯡꯗ ꯌꯥꯜꯂꯒ ꯍꯥꯠꯂꯕꯁꯨ
ꯃꯄꯤꯁꯤꯡꯒꯤꯗꯤ ꯂꯥꯡ ꯁꯤꯖꯤꯟꯅꯕ ꯍꯦꯟꯅ ꯐꯩ ꯃꯁꯤꯒꯤꯗꯃꯛ ꯭ꯅꯦ-ꯏꯃ ꯑꯃꯁꯨꯡ
ꯃꯅꯝꯒꯤꯗꯃꯛ DBM Lure ꯁꯤꯖꯤꯟꯅꯕ ꯌꯥꯏ꯫ ꯐꯨꯠ 30 ꯊꯥꯞꯅꯅ ꯊꯝꯒꯅꯤ꯫

ꯑꯦꯒ꯭ꯔꯤ ꯀꯜꯆꯔꯦꯜ ꯁꯦꯛꯁꯦꯟ- ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ
(ꯐꯥꯔꯃꯔꯁꯤꯡꯅ ꯂꯧꯎ-ꯁꯤꯡꯎꯒ ꯃꯔꯤ ꯂꯩꯅꯅ, ꯉꯥ, ꯁꯥ-ꯁꯟ
ꯌꯣꯛꯄꯅꯆꯤꯡꯕꯒ ꯃꯔꯤ ꯂꯩꯅꯕ ꯋꯥꯍꯪꯁꯤꯡ ꯄꯣꯁꯠ
ꯀꯥꯔꯗꯇ ꯏꯔꯒ ꯊꯥꯕꯤꯔꯛꯎ꯫)
ꯀꯣꯕꯤ ꯇꯤꯜ

Jersy