ᓇᒃᓯᐅᔾᔭᐅᔪᑦ

ᓄᓇᕗᒻᒥᑦ ᐆᒪᔪᓕᕆᔨᕐᔪᐊᑦ ᑲᑎᒪᔨᖏᓐᓄᑦ

ᐃᒪᐃᓕᕐᑯᔭᐅᓪᓗᑎᒃ

ᑐᓴᐅᒪᔭᒃᓴᖅ: X ᖃᓄᐃᓕᔭᐅᔭᐅᕆᐊᓕᒃ:

ᐱᔾᔪᑎᓕᒃ: ᑎᔾᔭᓕᐅᑉ ᑐᒃᑐᖏᑦᑕ ᐊᒥᓲᓕᕐᓂᖏᓐᓂᑦ

ᐅᓂᒃᑲᐅᓯᐊᕐᔪᒃ:

1900 ᕿᑎᖏᓐᓂᑦ 1980 ᓄᖑᖏᓐᓄᑦ ᑕᑯᓚᐅᕐᐳᑦ ᐊᒥᓱᕈᕆᐊᖅᑐᓂᑦ ᖃᐅᔨᓴᖅᑕᐅᓂᖏᓐᓂᑦ ᑐᒃᑯᐃᑦ ᑲᓇᑕᐅᑉ ᐊᑭᓐᓇᖓᑕ ᓄᓇᐃᓐᓇᖏᓐᓂᑦ. ᐅᓂᒃᑳᓕᐊᖓᓂ, ᑳᓕᕝ (1979) ᐅᖃᐅᓯᖃᓚᐅᕐᐳᖅ 8-ᓂᑦ ᐊᔾᔨᒌᙱᑦᑐᓕᑦ ᑐᒃᑐᓂᑦ ᓄᓇᕋᑎᐊᒥᑦ (NWT), ᓇᓚᐅᑦᑖᕐᑕᐅᓪᓗᑎᒃ ᐅᖓᑎᐊᓃᓐᓇᓱᒋᔭᐅᓪᓗᑎᒃ 600,000. ᑐᒃᑐᐃᑦ ᐅᖃᐅᓯᐅᔪᑦ ᐊᒥᑦᑐᕐᒦᑦᑐᑦ, ᐅᒃᑯᓯᕐᓴᓕᖅᒦᑦᑐᑦ ᐊᒻᒪᓗ ᑐᒃᑑᔾᔭᖅᑑᑉ ᑐᒃᑐᖏᑦ, ᐃᓱᒪᒋᔭᐅᓪᓗᑎᒃ ᐅᓄᕐᓯᕙᓪᓕᐊᓇᓱᒋᔭᑦ, ᑭᖓᐅᑉ ᑐᒃᑐᖏᑦ, ᑎᔾᔭᓕᐅᑉ ᑐᒃᑐᖏᑦ ᐊᒻᒪᓗ ᐊᓛᓴᖃᐅᑉ ᔫᑳᓐᓗ ᑐᒃᑐᖏᑦ, ᐃᓱᒪᒋᔭᐅᓪᓗᑎᒃ ᓱᕐᕋᖏᑦᑐᑦ, ᐊᒻᒪᓗ ᖃᒪᓂᕐᔪᐊᑉ ᕿᑭᕐᑖᓗᓪᓗ ᑐᒃᑐᖏᑦ ᐊᒥᓲᔪᓐᓃᕐᐸᓪᓕᐊᓇᓱᒋᔭᐅᓪᓗᑎᒃ. ᑕᒪᑐᒪᓂᐅᑎᓪᓗᒍ ᓱᓕ, ᑐᑭᓯᐅᒪᓚᐅᕐᐳᒍᑦ ᑖᒃᑯᐊ ᑎᔾᔭᓕᐅᑉ ᑐᒃᑐᖏᑦ ᐊᑲᐅᓈᓚᐅᕐᐳᑦ ᐊᒥᓱᕈᖅᑎᓪᓗᒋᑦ ᓇᒦᓐᓂᖏᑦ ᖃᐅᔨᓴᖅᑕᐅᑎᓪᓗᒋᑦ ᑖᓐᓇᓚᑦᑖᖑᓪᓗᓂ. 1994-ᖑᑎᓪᓗᒍ, ᐊᔾᔨᖑᐊᒃᑯᑦ ᓇᐃᓴᐃᑎᓪᓗᒋᑦ ᑎᔾᔭᓕᐅᑉ ᑐᒃᑐᖏᓐᓂᑦ ᑕᐅᕙᓂ ᐸᕗᓕ/ᖏᐅᕆᐅᑉ ᑕᓯᖏᓐᓂᑦ ᐊᕐᕌᒍ ᓄᕐᕆᐅᕐᕕᐊᓂ ᓇᓚᐅᑦᑖᕐᑕᐅᓚᐅᕐᐳᑦ 120,000 +/- 43,100 (SE) ᓄᕐᕋᓖᑦ ᐊᕐᓇᓗᒃᐃᑦ ᐊᒥᓲᓂᖏᑦ ᓇᓚᐅᑦᑖᕐᑕᐅᓪᓗᑎᒃ 276,000+/- 106,600 (SE) ᐃᓐᓇᐃᑦ ᐊᒻᒪᓗ ᑎᕿᑦᑐᕋᐃᑦ ᓇᓚᐅᑦᑖᕐᑕᐅᓯᒪᔪᑦ ᐊᑐᕐᓗᑎᒃ ᐅᑭᐊᒃᓵᒃᑯᑦ ᖃᐅᔨᓴᕈᑎᕕᓂᕐᓂᑦ. ᐅᑭᐊᒃᓵᖓᓂ 1994-ᒥᑦ 2002-ᒧᑦ ᖃᐅᔨᓴᓗᐊᕈᓐᓃᓚᐅᕐᐳᑦ ᑎᔾᔭᓕᐅᑉ ᑐᒃᑐᖏᓐᓂᑦ.

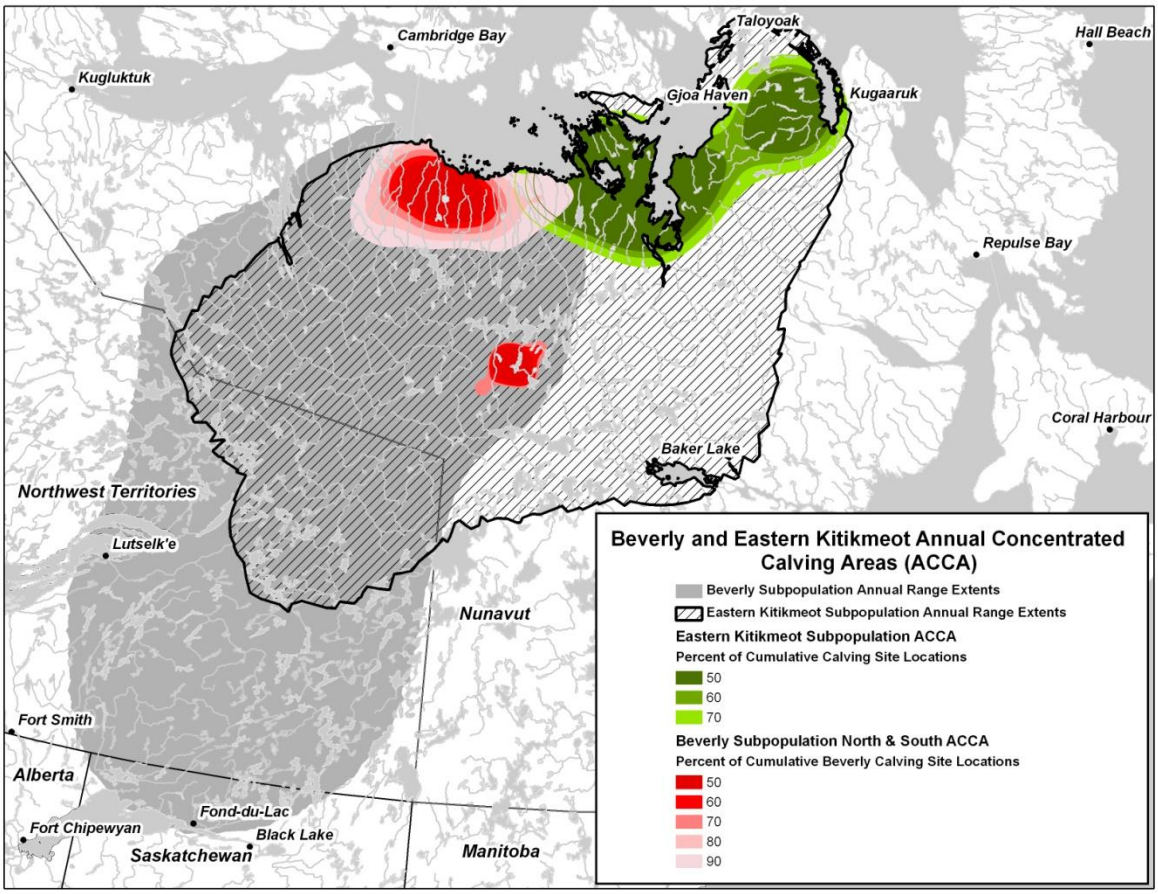
1990 ᐃᓱᓕᓕᕐᑎᓪᓗᒍ 2000 ᐱᒋᐊᓕᕐᑎᓪᓗᒍ, ᓄᓇᓖᖕᓂᑦ ᐊᒻᒪᓗ ᒐᕙᒪᒃᑯᓐᓂᑦ ᑭᒡᒐᖅᑐᕐᑏᑦ ᐃᓱᒫᓗᑎᒥᓂᒃ ᑐᓴᐅᒪᔾᔪᑎᑕᖅᑲᖏᓗᐊᕐᓂᖏᓐᓂᑦ ᑎᔾᔭᓕᐅᑉ ᑐᒃᑐᖏᑦ ᖃᓄᐃᓕᕋᓗᐊᕆᐊᒃᓴᖏᓐᓂᑦ. ᐊᖑᓇᓱᒃᑏᑦ ᐅᐊᖕᓇᖓᓂᑦ ᓴᒃᑲᑦᓱᕙᓐᒥ ᐃᓱᒫᓗᑎᖃᓛᖑᓚᐅᕐᐳᑦ ᑎᔾᔭᓕᐅᑉ ᑐᒃᑐᖏᓐᓄᑦ ᐆᒪᓇᓱᖕᓂᖏᓐᓄᑦ (ᐅᑭᐅᖑᑎᓪᓗᒍ) ᐊᓯᖏᑎᑑᖏᑦᑐᖅ ᖃᓂᒋᔭᖏᓐᓂ ᐱᔪᓐᓇᕐᓂᓕᖕᓄᑦ (ᐃᓐᑐᖑᓗᑉ ᖃᐅᔨᒪᔨᑕᑦ., 2008). ᐃᓱᒫᓗᑎᒃᑲᓐᓃᑦ ᓴᖅᑭᑕᐅᒃᑲᓐᓂᓚᐅᕐᐳᑦ *BQCMB*-ᑯᓐᓄᑦ ᐃᓚᒋᔭᐅᔪᓄᑦ ᐱᔾᔪᑎᖃᕐᓗᓂ ᐅᔾᔨᕆᔭᓂᑦ ᑐᒃᑐᓐᓇᓱᐊᑐᑦ ᐊᒥᓱᙵᓗᐊᕐᓕᕐᓂᖏᓐᓂᑦ ᐅᐊᖕᓇᖓᓂ ᓴᒃᑲᑦᑐᕙᓐ ᐊᖅᑯᑎᖃᓕᕐᑎᓪᓗᒍ ᐅᑭᐅᒃᑯᑦ ᓴᓇᕙᓪᓕᐊᔪᓄᑦ ᖃᖓᓕᒫᖅ ᐊᒻᒪᓗ ᐅᑭᐅᒃᑯᑦ ᐊᖅᑯᑎᖏᑦ ᐅᔭᕋᖕᓂᐊᕐᑎᒃᑯᓐᓄᑦ ᖃᓂᒋᔭᖓᓐᓂᑦ. ᐃᓱᒫᓗᑕᐅᔪᑦ ᐊᒻᒪᓗ ᐱᑕᖃᖏᓐᓂᖏᓐᓂᑦ ᑎᑎᖅᑲᓂᑦ, ᓄᓇᕋᑎᐊᑉ ᒐᕙᒪᒃᑯᖏᑦ ᑐᑭᒧᐊᒃᑎᑦᑎᓚᐅᕐᐳᑦ ᖃᐅᔨᓴᕐᓂᖕᓂᑦ ᑎᔾᔭᓕᐅᑉ ᑐᒃᑐᕐᑯᑎᖏᑦᑕ ᓂᒋᖅᐸᓯᐊᓂ ᐊᕐᕌᒍᑕᒫᑦ ᓄᕐᕆᐅᕐᕕᖕᓂ ᔫᓐ 2002-ᒥᑦ ᓄᓇᕗᒻᒥᑦ. ᖃᐅᔨᓴᕐᓃᑦ ᖃᐅᔨᔾᔪᑕᐅᓚᐅᕐᐳᑦ: 1) ᓄᕐᕆᐅᕐᕕᐅᕙᒃᑐᑦ ᒥᑭᓐᓂᕐᐸᖑᓚᐅᕐᐳᑦ 1979-ᓂᓂᑦ ᐊᒻᒪᓗ ᐃᒻᒪᕐᑳ 500 km^2 ᒥᑭᓐᓂᕐᓴᐅᓪᓗᑎᒃ ᖃᐅᔨᓴᖅᑕᕕᓂᕐᓂᑦ ᔫᓐ 1994-ᒥᑦ. 2) ᐃᓐᓇᐃᑦ ᑐᒃᑐᐃᑦ ᓄᕐᕆᐅᕐᕕᐅᖕᒦᑦᑐᑦ ᐅᓄᖏᓐᓂᕐᓴᐅᓚᐅᕐᐳᑦ ᐊᓯᖏᓐᓂᑦ ᓇᐃᓴᐃᓂᕐᓂᑦ (ᑭᓯᐊᓂ 1987-ᒥ ᐊᒻᒪ 1988-ᒥ) (ᓵᓐᓴᓐ ᐊᒻᒪ ᒪᓪᑐᔅ, 2002).

ᐱᔾᔪᑕᐅᔪᖅ ᐅᓄᕈᓐᓃᕐᓂᖏᓐᓄᑦ ᑎᔾᔭᓕᐅᑉ ᑐᒃᑐᖏᓐᓄ ᖃᐅᔨᔭᐅᓯᒪᓕᕐᓗᓂ ᓈᓐᓂᖏᓐᓄᑦ 200-ᒥ 300-ᒧᑦ ᑭᓚᒦᑕᓂ ᓄᕐᕆᐅᕐᕕᕕᓂᖏᓂ ᐅᐊᖕᓇᕐᐸᓯ ᓱᓕ ᐃᓗᐊᓂ ᑎᔾᔭᓕᖏᑦ. ᐊᓯᔾᔨᕐᓂᖏᑦ ᖃᐅᔨᒪᔭᐅᖏᑦᓚᑦ: ᐃᒻᒪᕐᑳ 1) ᐅᓚᕕᓴᖅᑕᐅᓂᖏᓐᓄᑦ, 2) ᐊᒪᖅᑯᓂ ᐊᒃᓚᖕᓂᓪᓗ ᑭᒫᔪᐃᑦ, ᐊᒻᒪᓗ 3) ᑐᒃᑐᓐᓇᓱᒃᑐᑦ ᐊᒥᓲᓗᐊᕐᓂᖏᓐᓄᑦ ᓴᓴᒃᑲᑦᑐᕙᓐᒥᐅᑦ. ᐊᐅᓚᑕᐅᔭᕆᐊᖃᑐᐃᓐᓇᕆᐊᖃᓕᕐᐳᑦ, ᐃᓱᒪᒋᔭᐅᑐᐃᓐᓇᕆᐊᖃᕆᓪᓗᑎᒃ ᐊᒥᓲᖏᓐᓂᕐᓴᓂ 0-ᒧᑦ, ᐅᖃᐅᓯᖃᕆᐊᖃᖕᓂᐊᓕᕐᑐᑦ ᓄᓇᓕᖕᓂᑦ ᕿᓚᒻᒥᐅᓛᒃᑯᑦ.

ᖃᔅᓯᓂ ᐱᔪᓐᓇᕐᑐᑦ ᑎᔾᔭᓕᖕᒥᐅᒃ ᐱᑕᖃᕈᓐᓃᕐᑎᑕᐅᓪᓗᐊᕐᑐᑦ 0-ᒧᑦ. ᖃᓄᐃᓕᐅᕈᑕᐅᒃᑲᓐᓂᕐᓂᐊᓗᓂ ᐅᕐᑲᕐᑲᑎᕐᑲᓇᐊᕐᑲᑐᐃᓐᓇᓇᐊᓖᑦ ᐊᒻᒪᓗ ᐅᕐᑲᒪᔭᐅᑕᐅᓗᓂ.

ᓴᓇᔭᐅᓂᑯᐃᑦ (ᐃᓄᖕᓄᑦ) ᐅᓚᕕᓴᐅᑕᐅᔪᑦ/ᖃᓄᐃᓕᐅᕐᓃᑦ ᓄᕐᓇᐅᕐᕕᖕᓄᑦ ᐊᒻᒪᓗ ᓄᕐᕋᕐᑲᕐᕖᑦ ᑎᔾᔭᓕᐅᑉ ᑐᒃᑐᖕᒋᓐᓄᑦ ᐊᑯᓂᐅᔪᒥᑦ ᐊᑦᑕᕐᓇᕐᓂᕐᑲᕐᐳᑦ ᐊᒥᓲᓂᖕᒋᑦ ᐊᒻᒪᓗ ᐊᒃᓱᕈᕐᓇᓗᐊᕈᓐᓃᑦᑎᓪᓗᒋᑦ ᐊᒃᑐᐃᓂᖕᒋᑦ ᐱᓗᐊᕐᑕᐃᓕᒪᓂᕐᒧᑦ. ᐱᓇᔪᒃᑲᓐᓂᓪᓗᐊᕐᑐᑦ ᐱᔪᓐᓇᕐᓂᓕᖕᓂᑦ ᐅᔾᔨᕐᓱᑦᑎᐊᕐᑯᓪᓗᒋᑦ ᓴᓇᔭᐅᕙᓪᓕᐊᔪᑦ ᐱᕙᓪᓕᐊᓂᖕᒋᑦ/ᐅᓚᕕᓴᐃᓂᖕᒋᑦ ᖃᐅᔨᔭᐅᕐᑯᓪᓗᒋᑦ ᖃᓄᐃᓕᐅᕆᐊᖃᕐᓂᖕᒋᓐᓂᑦ ᐊᒥᓲᓂᖕᒋᓐᓂᑦ. ᓴᔅᑳᑦᑐᕚᓐ ᑐᒃᑐᓐᓇᓱᓗᐊᕐᑲᑦᑕᕐᑐᑦ ᑎᔾᔭᓕᐅᑉ ᑐᒃᑐᖕᒋᓐᓂᑦ ᒪᓕᒃᑕᐅᓪᓗᓂ ᓄᓇᑦᑎᐊᒥᐅᓄᑦ ᐊᒻᒪᓗ ᑭᖑᓪᓕᕐᐸᐅᓪᓗᑎᒃ ᓄᓇᕗᒻᒥᐅᑦ. ᐅᕐᑲᒪᔭᖕᓃᑦ ᐱᔾᔪᑎᕐᑲᕐᑐᑦ ᐱᓗᐊᕐᑕᐅᓕᒪᓂᕐᓂᑦ ᑖᒃᑯᓂᖕᒐ ᓇᒥᓕᒫᖅ ᒪᑭᐸᐸᓪᓕᕐᑯᓪᓗᒋᑦ ᓄᕐᓇᐅᕐᕕᕕᓂᖕᒋᓐᓄᑦ ᐊᒻᒪᓗ ᐊᒥᓲᓂᖕᒋᑦ ᐱᔭᕇᐊᕐᑲᖅᐳᑦ ᑖᒃᑯᓇᖕᒐᑦ ᓴᔅᑳᑦᑐᕚᒥᑦ, ᓄᓇᑦᑎᐊᒥᑦ, ᓄᓇᕗᒻᒥᑦ, ᓄᓇᕗᒻᒥᑦ ᐆᒪᔪᓕᕆᔨᕐᔪᐊᒃᑯᑦ ᑲᑎᒪᔨᖕᒋᑦ ᐊᒻᒪᓗ *BQCMB*-ᑯᓐᓂᑦ.

ᑲᑎᓕᒫᕐᓗᒋᑦ ᓇᓚᐅᑦᑖᕐᑕᐅᓯᒪᔪᑦ ᑮᓇᐅᔭᓪᓗᐊᑎᒍᑦ ᑐᒃᑐᓐᓇᓱᒃᑕᔪᓄᑦ (ᑮᓇᐅᔭᐃᑦ ᐃᒃᐱᐊᕐᔪᖕᒥᐅᑦᑎᕐᑕᑦ) ᑕᒪᕐᒥ ᑎᔾᔭᓕᐅᑉ ᐊᒻᒪᓗ ᖃᒪᓂᕐᔪᐊᑉ ᑐᒃᑐᖕᒋᑦᑕ ᐊᒥᓲᓂᖕᒋᑦ ᐊᖓᑖᓐᑉᐳᑦ $15 ᒥᓕᐊᓐᓂᑦ ᐊᕐᕌᒍᑕᒫᑦ.

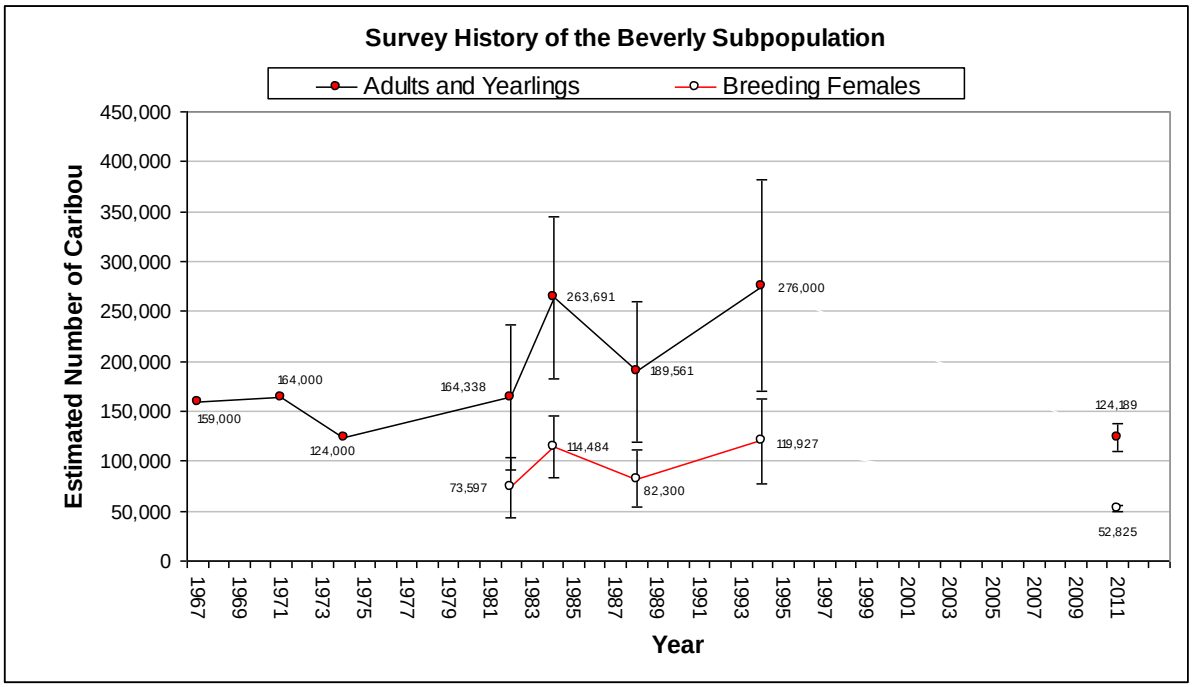


ᓴᓇᓯᒪᔪᖅ 1 ᐊᕐᕌᒍᑕᒫᑦ ᓄᕐᓇᐅᕐᕕᑦ ᑎᔾᔭᓕᐅᑉ ᐊᒻᒪᓗ ᑲᓇᖕᓇᕐᐸᓯᐅᑉ ᕿᑎᕐᒥᐅᓂᑦ ᑐᒃᑐᐃᑦ ᐊᒥᓲᓂᖕᒋᑦ ᒪᓕᒃᑐᒋᑦ ᐊᒥᓱᒐᓚᐃᑦ ᐊᕐᕌᒍᑦ ᖃᐅᔨᓴᕈᑎᕕᓂᕐᓂᑦ ᑐᒃᑐᐃᑦ ᐅᔭᒥᓖᑦ ᐅᐸᒃᓯᒪᔭᖕᒋᓐᓄᑦ (ᐊᓯᔾᔨᕐᐸᓪᓕᐊᔪᑦ ᐊᐅᓚᓂᖕᒋᑎᒍᑦ) ᓄᕐᓇᐅᕐᕕᑦ (ᑭᖑᓂᖕᒐᓂ ᓈᒋ ᐊᒻᒪ ᑳᒻᐳ, 2012).

ᒫᓐᓇ ᖃᓄᐃᓕᖓᓕᕐᓂᖓ

ᓇᓚᐅᑦᑖᕐᑕᐅᓇᓱᓚᐅᕋᓗᐊᕐᒪᑕ ᑎᔾᔭᓕᐅᑉ ᑐᒃᑐᖕᒋᑦ ᑎᔾᔭᓕᐅᑉ ᐊᕙᓗᐊᓂ ᓄᓇᑦᑎᐊᑉ ᒐᕙᒪᒃᑯᓐᓄᑦ ᓱᒡᓐ 2007-ᒥᑦ ᐊᒻᒪᓗ ᓱᒡᓐ 2008-ᒥᑦ ᑭᓯᐊᓂ ᐱᐊᓂᒃᑕᐅᓚᐅᕐᓯᒪᙱᑦᑐᑦ ᐊᒥᓲᙱᓗᐊᕐᓂᖕᒋᓐᓄᑦ ᑐᒃᑐᐃᑦ. ᓇᐃᓴᐃᓃᑦᑕᐅᖅ 2011-ᒥᑦ ᓱᓕ ᑕᒫᓂᔅᓴᐃᓐᓇᖅ ᐊᒥᓲᓚᐅᙱᓚᑦ. ᖃᐅᔨᓴᕈᑎᑦ ᓄᑖᑦ ᐊᒻᒪᓗ ᐃᓄᐃᑦ ᖃᐅᔨᒪᔭᑐᖃᖕᒋᑦ ᓄᓇᓕᖕᓂᑦ ᐃᓱᒪᒋᔭᐅᓚᐅᕐᐳᑦ ᑖᒃᑯᐊ ᑎᔾᔭᓕᐅᑉ ᑐᒃᑐᖕᒋᑦ ᓈᓐᓇᓱᒋᔭᐅᓪᓗᑎᒃ ᓄᕐᓇᐅᕐᕕᖕᒋᑦ ᑎᔾᔭᓕᖕᒥᑦ ᓯᔾᔭᕐᐸᓯᖕᓄᑦ ᓄᓇᑭᑦᑎᓄᑦ 200-ᓂᑦ 300-ᓂᑦ ᑭᓛᒥᑕᓂ ᐅᐊᖕᓇᖕᒐᓂ..

ᖃᖕᒐᑕᓂᒃᑯᑦ ᖃᐅᔨᓴᕐᓃᑦ ᐱᐊᓂᒃᑕᐅᓚᐅᕐᐳᑦ ᓱᒡᓐ 2011-ᒥᑦ ᑎᔾᔭᓕᐅᑉ ᑐᒃᑐᖕᒋᑦᑕ ᓄᕐᓇᐅᕐᕕᖕᒋᓐᓂᑦ. ᖃᐅᔨᓴᕈᑏᑦ ᓇᓗᓇᐃᕐᓯᓚᐅᕐᐳᑦ ᐃᒻᒪᖃ 124,000-ᖕᒋᓐᓃᑦᑐᑦ ᑎᔾᔭᓕᐅᑉ ᑐᒃᑯᖕᒋᑦ. ᐃᒻᒪᖃ, ᓈᑐᐃᓐᓇᕐᑐᒃᓴᐅᓐᓂᙱᓚᑦ ᓄᕐᓇᐅᕐᕕᑎᒃ, ᑭᓯᐊᓂᑦᑕᐅᖅ ᐅᓄᕈᓐᓃᖅᐸᓪᓕᕐᑐᑦ (ᓴᓇᓯᒪᔪᖅ 2). ᖃᓄᑎᒋ ᐊᒥᓲᔪᓐᓃᕐᐸᓪᓕᐊᓂᖕᒋᑦ ᓱᓕ ᓇᓗᓇᕐᐳᑦ.



ᓴᓇᓯᒪᔪᖅ 2 ᖃᐅᔨᓴᕈᑎᕕᓃᑦ ᐊᒥᓲᓂᖕᒋᓐᓂᑦ ᓇᓚᐅᑦᑖᒐᐃᑦ ᐃᓐᓇᐃᑦ ᓄᑲᑐᕋᐃᓪᓗ (1+ ᐅᑭᐅᓖᑦ) ᐊᒻᒪᓗ ᐊᕐᓇᓪᓗᐃᑦ ᑎᔾᔭᓕᐅᑉ ᐊᒥᓲᓂᖕᒋᑦ ᐅᑭᐅᒃᑯᑦ ᓈᑉᐸᓪᓕᐊᔪᑦ ᑐᒃᑐᐃᑦ ᓂᒡᒋᐊᓄᑦ ᐊᕐᕌᒍᑕᒫᑦ ᓄᕐᓇᐅᕐᕕᖕᓄᑦ (1967-ᒥᑦ 1994-ᒧᑦ) ᐊᒻᒪᓗ ᐅᐊᖕᓇᖕᒐᓂ ᐊᕐᕌᒍᑕᒫᑦ ᓄᕐᓇᐅᕐᕕᖕᓂ (ᑕᒡᕙᓂ ᐅᓂᒃᑳᒥᑦ). ᑕᒪᖕᒐᔪᐃᑦ ᓇᓗᓇᐃᔭᕐᓯᒪᔪᑦ ᑕᒪᕈᑎᐅᕙᒃᑐᓄᑦ ᓇᓚᐅᑦᑖᒐᓄᑦ.

ᐊᐅᓚᑦᑎᓂᕐᒧᑦ ᐃᓱᒪᒃᓴᕐᓯᐅᕈᑕᐅᔪᑦ

ᖃᐅᔨᓴᕐᓃᑦ ᑎᔾᔭᓕᐅᑉ ᑐᒃᑐᖕᒋᓐᓂᑦ ᐱᕚᓪᓕᕆᐊᖃᕐᑐᖅ ᓇᓗᓇᐃᕐᑕᐅᕐᑯᓪᓗᒋᑦ ᐊᒥᓲᕙᖕᓂᖕᒋᑦ ᐊᒻᒪᓗ ᖃᓄᖅ ᐃᓄᐃᑦ ᐊᒃᑐᐃᓱᒪᓕᕐᒪᖔᖕᒋᓐᓂᑦ ᐱᓕᕆᓂᖕᒋᓐᓂᑦ, ᐊᒻᒪᓗ ᐊᑑᑎᓖᑦ ᐊᔾᔨᒌᙱᑦᑐᑦ ᐱᓗᐊᔾᔭᐃᒃᑯᑏᑦ. ᖃᓄᐃᓕᐅᕆᐊᖃᖅᑐᑦ ᓈᒻᒪᒃᑐᓂᑦ ᓄᖅᖃᖅᑎᑕᐅᕐᑯᓪᓗᒍ ᐊᒥᓲᔪᓐᓃᕐᐸᓪᓕᐊᓂᖕᒋᑦ ᐊᑭᓐᓇᖕᒐᓂ ᐊᒻᒪᓗ ᑲᓇᖕᓇᖕᒐᓂᕐᒥᐅᑦ ᑐᒃᑐᖕᒋᑦ.