ᓇᐃᓈᖅᓯᒪᔪᖅ

ᐊᕕᒃᑐᖅᓯᒪᓂᖏᑦ ᐅᓄᖅᑎᒋᓂᖏᓪᓗ ᖃᑯᖅᑕᑯᓗᐃᑦ ᑐᑦᑐᑦ ᐊᒻᒪᓗ ᐅᒥᖕᒪᑦ ᐊᐅᓱᐃᑦᑑᑉ ᕿᑭᖅᑖᓗᐊᓂ, ᒫᔾᔨ 2017

ᖃᖓᑕᓚᐅᖅᑐᒍᑦ ᖃᐅᔨᓴᖅᓱᑕ ᕿᑎᖓᓂ ᐊᐅᓱᐃᑦᑑᑉ ᕿᑭᖅᑖᓗᐊ (Fosheim Peninsula, Raanes Peninsula, and Svendsen Peninsula), ᓄᓇᕗᑦ, ᐊᑯᓐᓂᖓᓂ ᒫᑦᓯ 8th ᐊᒻᒪ 20th, 2017 ᓄᑖᙳᕆᐊᖅᑎᓪᓗᒍ ᓄᓇᓕᖕᓂ ᐊᕕᒃᑐᖅᓯᒪᓂᐅᔪᓂ ᐱᑕᖃᑦᑎᐊᕐᓂᖓᑕ ᓇᓚᐅᑦᑖᖅᑕᑦ ᖁᑦᑎᒃᑑᑉ ᑐᑐᖏᑦ (*Rangifer tarandus pearyi*) ᐊᒻᒪ ᐅᒥᖕᒪᑦ (*Ovibos moschatus*). ᑖᓐᓇ ᖃᐅᔨᓴᕈᑎ ᑐᕋᒐᖃᓚᐅᖅᑐᖅ ᐱᖃᑎᒋᓗᓂᐅᒃ ᐃᓚᖓᑕ ᐱᖓᓲᔪᑦ ᖃᐅᔨᓴᕈᑎᓂᑦ ᑲᑎᙵᓗᑎᒃ ᑕᒪᒃᑭᖅᑎᑦᑎᓇᔭᖅᑐᖅ ᐊᐅᓱᐃᑦᑑᑉ ᕿᑭᖅᑖᓗᐊᓂᒃ. ᓂᒋᖅᐸᓯᐊᑕ ᐃᓚᖓ ᖃᐅᔨᓴᖅᑕᐅᓪᓗᓂ 2015-ᖑᑎᓪᓗᒍ ᐊᒻᒪ ᐅᐊᖕᓇᖅᐸᓯᐊᑕ ᐃᓚᖓ ᐱᕙᒋᔭᖅᑕᐅᓪᓗᓂ ᖃᐅᔨᓴᖅᑕᐅᓂᐊᕐᓂᕐᒧᑦ 2018-ᒥ, ᑭᓯᐊᓂ ᖃᐅᔨᓴᖅᑐᖃᓚᐅᙱᑦᑐᖅ ᐱᔾᔪᑎᒋᓪᓗᒍ ᐱᓕᕆᔾᔪᑎᑦ ᑮᓇᐅᔭᓄᓪᓗ ᓈᒻᒪᙱᓕᐅᕈᑎᓄᑦ. 2017–ᖑᓚᐅᙱᑎᓪᓗᒍ ᖃᓂᓛᖑᔪᒃᑯᑦ ᖃᐅᔨᓴᕈᑎᑦ ᕿᑎᖓᓂ ᐊᐅᓱᐃᑦᑑᑉ ᕿᑭᖅᑖᓗᐊᓂ ᐊᑐᕐᓗᓂ ᒪᐃ 2006 (ᐃᓚᐅᑎᑦᑎᓪᓗᓂ ᐅᐊᖕᓇᖅᐸᓯᐊᓂᒃ ᐊᐅᓱᐃᑦᑑᑉ ᕿᑭᖅᑖᓗᐊᓂᒃ).

ᐅᒥᖕᒪᑦ ᐱᑕᖃᓛᖑᓚᐅᖅᑐᑦ ᐅᐊᖕᓇᖓᓂ Sawtooth Range ᑕᐃᑲᓂ Fosheim Peninsula ᓈᒻᒪᒃᓗᑎᒃ ᖃᔅᓯᐅᓂᖏᑦ ᐅᒥᖕᒪᑦ ᓇᓂᔭᐅᔪᑦ ᐅᐊᖕᓇᖅᐸᓯᐊᑕ ᐃᓚᖓᓂᒃ Raanes Peninsula ᐊᒻᒪ ᓂᒋᖅᐸᓯᐊᑕ ᐃᓚᖓᓂ Svendsen Peninsula. ᑲᑎᕐᓗᒋᑦ 2,153 ᐅᒥᖕᒪᑦ ᑕᑯᔭᐅᓚᐅᖅᑐᑦ, ᓇᓚᐅᑦᑖᕐᓗᑎᒍᓪᓗ 6,902 ± SE 1,036 (95% ᓇᓗᓇᙱᕐᓗᑎᒃ ᐊᑯᓐᓂᓕᓈᑦ [CI] = 5,134-9,278, ᐊᒥᓱᕈᕐᑕᕐᓂᖏᑦ ᐊᔾᔨᒌᖏᕐᓗᑎᒃ [CV] = 15%) ᕿᑎᖓᓂ ᐊᐅᓱᐃᑦᑑᑉ ᕿᑭᖅᑖᓗᐊᓂ. ᓇᓚᐅᑦᑖᖅᑕᐅᓵᕐᓂᑯ ᐊᕙᑎᖓᓂᒃ (ᑕᐃᑲᙱᑦ 2006) ᐃᒪᓐᓇᐅᓚᐅᖅᑐᖅ 8,115 (95% ᓇᓗᓇᙱᕐᓗᑎᒃ ᐊᑯᓐᓂᓕᓈᑦ 6,632 – 9,930) ᑭᓯᐊᓂ ᐃᓚᐅᑎᑦᑎᖏᓪᓗᑎᒃ ᐅᐊᖕᓇᖅᐸᓯᐊᓂ ᐊᐅᓱᐃᑦᑑᑉ ᕿᑭᖅᑖᓗᐊᓂᒃ. ᑲᑎᙵᙱᑕᖓ ᖃᔅᓯᐅᓂᖏᓐᓂᒃ ᓇᓚᐅᑦᑖᖅᑕᖅ ᕿᑎᖓᓂᒃ ᐊᐅᓱᐃᑦᑑᑉ ᕿᑭᖅᑖᓗᐊᓂ ᐃᓚᐅᑎᑕᐅᙱᕐᓗᓂ ᓈᓴᐅᓯᓇᔭᐅᓂᖓᓂᒃ ᑕᐃᑲᙱᑦ 2006 ᖃᐅᔨᓴᕈᑎᓂᒃ.

14 ᖁᑦᑎᒃᑑᑉ ᑐᒃᑐᖏᑦ ᑕᑯᔭᐅᓪᓗᑎᒃ ᐃᑳᕐᕕᖕᓂ ᖃᐅᔨᓴᖅᑎᓪᓗᒋᑦ, ᓇᓚᐅᑦᑖᕐᓗᑎᒍᓪᓗ ᖃᔅᓯᐅᓂᖏᓐᓂᒃ 32 ± SE 25 (95% ᓇᓗᓇᙱᕐᓗᑎᒃ ᐊᑯᓐᓂᓕᓈᑦ = 8-127, ᐊᒥᓱᕈᕐᑕᕐᓂᖏᑦ ᐊᔾᔨᒌᖏᕐᓗᑎᒃ = 79%). ᐅᓄᙱᑦᑐᑦ ᑕᑯᔭᕐᓂ ᐱᑎᑦᑎᓪᓗᑎᒃ ᑕᐃᒪᐃᓪᓚᑦᑖᓗᐊᙱᑦᑐᓂᒃ ᓇᓚᐅᑦᑖᕐᓂᕐᓂᒃ. ᖁᑦᑎᒃᑑᑉ ᑐᒃᑐᖏᑦ ᑕᑯᔭᐅᔪᑦ ᐅᐊᖕᓇᖓᑕ ᐃᓚᖓᓂᒃ Raanes ᐊᒻᒪ Svendsen Peninsulas, ᐊᒻᒪ ᐊᑕᐅᓯᕐᒥ ᑲᑎᙵᔪᓂ ᑕᑯᓪᓗᑎᒃ ᑲᓇᖕᓇᖓᑕ ᐃᓱᐊᓂ Fosheim Peninsula.