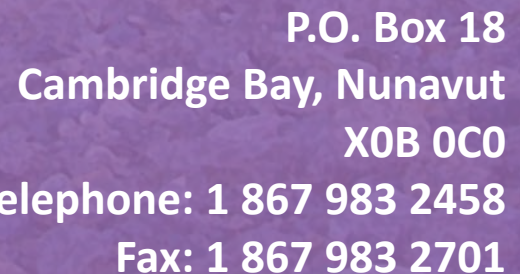
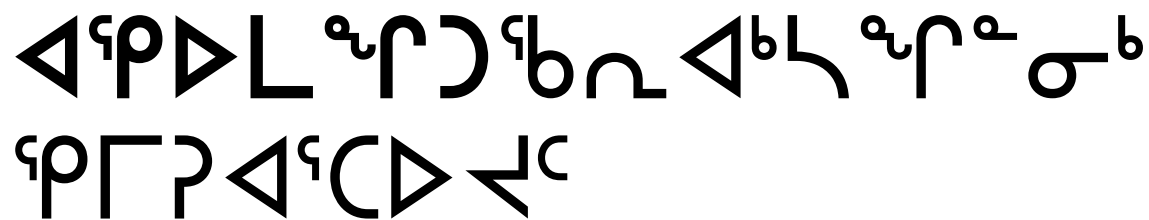


ፌዴራል ሊብራሪ ዓለም አቀፍ ምረቃ ትምህርት ማዕከል
ፊደል ስርዓት ምረቃ ትምህርት ማዕከል
ፊደል ስርዓት ምረቃ ትምህርት ማዕከል

Type A $\Delta L^{\circ} J^{\circ} \subset \Delta L^{\circ} J^{\circ} \subset \Delta L^{\circ} J^{\circ}$



[illegible]

- [illegible]



ᐃᖃᓗᐃᑦ ᐊᒻᒪᓗ ᐃᖃᓗᐃᑦ ወᐊᑦᐸᑦ (ᑭᐊᐃᐃᑦ ᓄᓇᓂᑦ ᐃᒪᑦᓕᓂᑦ ᑲᑎᒪᑦᓂᑦ-01 & 02)



ᐃ. ᐃᑭᒪᓗᑦᓂᑦ:

- ᐃᖃᓗᑦᓂᑦᐸᑦ ᐊᑦᐸᐃᑦ.
- ᐃᒪᑦᓂᑦᐸᑦ ᐊᑦᐸᐃᑦᓂᑦ ᐊᑦᓂᑦᓂᑦ ᐊᑦᓂᑦᓂᑦ (AEMP).

ᐃ. ᐊᑦᓂᑦᓂᑦ:

- **TMAC** -ᐃᑦ ᑲᑦᓂᑦᓂᑦᐸᑦ ᐊᑦᓂᑦᓂᑦ ᐊᑦᓂᑦᓂᑦ ᐊᑦᓂᑦᓂᑦ ᐊᑦᓂᑦᓂᑦ ᐊᑦᓂᑦᓂᑦ.
- ᖃᐃᑦᓂᑦᓂᑦᐸᑦ ᐊᑦᓂᑦᓂᑦ ᐊᑦᓂᑦᓂᑦ ᐊᑦᓂᑦᓂᑦ, Glenn, Ogama, ᐊᒻᒪᓗ PO Lake ᖃᐃᑦᓂᑦᓂᑦᐸᑦ ᐊᑦᓂᑦᓂᑦᐸᑦ.

ᐊ. ᑎᒪᐃᑦ ᐃᑦᓂᑦᓂᑦᐸᑦ ᑭᐊᐃᐃᑦ:

01 TMAC -ᐃᑦ ᑲᑦᓂᑦᓂᑦᐸᑦ ᐊᑦᓂᑦᓂᑦᐸᑦ, ᑭᐊᐃᐃᑦ, ᐊᒻᒪᓗ IEAC ᑲᑦᓂᑦᓂᑦᐸᑦ ᐊᑦᓂᑦᓂᑦᐸᑦ ᐊᑦᓂᑦᓂᑦᐸᑦ. ᐊᑦᓂᑦᓂᑦ ᐊᑦᓂᑦᓂᑦ ᐊᑦᓂᑦᓂᑦ ᐊᑦᓂᑦᓂᑦ ᐊᑦᓂᑦᓂᑦ.

02 TMAC -ᐃᑦ ᖃᐃᑦᓂᑦᓂᑦᐸᑦ ᐊᑦᓂᑦᓂᑦ ᐊᑦᓂᑦᓂᑦ ᐊᑦᓂᑦᓂᑦ ᐊᑦᓂᑦᓂᑦ ᐊᑦᓂᑦᓂᑦ ᐊᑦᓂᑦᓂᑦ ᐊᑦᓂᑦᓂᑦ ᐊᑦᓂᑦᓂᑦ.

ᐃᖃᓗᐃᑦ ᐃᑦᓴᓗ ᐃᖃᓗᐃᑦ ᓇᑦᓴᑦᓴᑦ (ᑭᐃᐃᑦ-ᓄᓇᓂᑦ ᐃᑦᓴᓗᐃᑦ ᑲᑲᓴᓂᑦ -03)



ᐃ.ᐃᑦᓴᓗᐃᑦ:

- ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗ ᐃᑦᓴᓗᐃᑦ ᓇᑦᓴᑦᓴᑦ ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ.

ᐃ.ᐃᑦᓴᓗᐃᑦ:

- ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ.

ᐃ.ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ :

03 TMAC -ᐃᑦ ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ ᐃᑦᓴᓗᐃᑦ.

A photograph of a Red-throated Loon swimming in blue water, framed in an oval. The loon has a grey head, a dark beak, and a prominent reddish-brown throat patch. Its back is covered in dark, mottled feathers, and its underparts are white with dark speckles. The water is a deep blue with some ripples.



ᖃᐅᔨኅ(ᐅᓕᐅኅ)ᑦ ᑕᐅᐳᑦ ᐳᓕᓕ ካᐱᓴᑦᑕᓕᓕᓂᑦᑕᑦ ᐱᑦᐅᑦᑕᐅᑦᑕᓕᓂᑦᑕᑦ (ᑭᐱᐃᐳᑦ-ᓄᓇᑭᑦ ᐃᓕᓕᓕᑦᑕᑦ ᑲᑎᓕᓂᑦᑕᑦ -06 & 07)



ᐃ.ᐃᓕᓕᓂᑦᑕᑦ:

- ᐃᓕᓕᓂᑦᑕᑦ ᐳᑦᑕᓂᑦᑕᓂᑦᑕᑦ ᖃᐅᔨኅᑦᑕᑦᑕᑦ ᑕᑦᓄᑦ ᐳᑦᑕᓂᑦᑕᑦ ᐃᓕᓂᑦᑕᑦ.
- ᑕᑦᓄᑦᑕᓂᑦᑕᑦ ካᐱᓴᑦᑕᑦ ᐳᓕᑕᑦ ᐅᑦᑕᓂᑦᑕᓂᑦᑕᑦ ᐱᑦᐅᑦᑕᐅᑦᑕᓂᑦᑕᑦ (MDMER).

ᐅ.ᐳᑦᑕᓂᑦᑕᑦ:

- ካᓕᓕᓂᑦᑕᑦ ᖃᐅᔨኅᑦᑕᑦ ᐳᑦᑕᓂᑦᑕᑦ ᑕᓕᓂᑦ ᐳᑦᑕᓂᑦᑕᓂᑦᑕᑦ ᑭᑦᓕᓂᑦᑕᑦ ᑭᑦᓂᑦᑕᑦ
 ካᑦᑕᓂᑦᑕᑦ ᐳᓕᑕᑦ ᑕᑦᓄᑦᑕᑦ ካᐱᓴᑦᑕᑦ ᑕᐅᐳᑦ ᐅᑦᑕᓂᑦᑕᓂᑦᑕᑦ ᓄᓇᓄᑦᑕᓂᑦᑕᑦ ᑕᓕᓂᑦᑕᑦ.
- **TMAC**-ᐳᑦ ᓄᑕᓂᑦᑕᓂᑦᑕᑦ ᐃᓕᓂᑦᑕᑦ ᓕᐃᓂᑦ ᐳᓕᑕᑦ ᐳᑦᑕᓂᑦᑕᑦ ᖃᐅᔨኅᑦᑕᑦᑕᑦ
 ᑕᑦᑕᓂᑦᑕᓂᑦᑕᑦ ᖃᓄᑦ ᐳᑦᑕᓂᑦᑕᑦ ካᑦᑕᓂᑦᑕᓂᑦᑕᑦ ᑕᐅᐳᑦ ካᐱᓴᑦᑕᑦ ᓕᓂᑦᑕᑦ.

ᐳ.ᐅᑦᑕᓂᑦᑕᑦ ᑎᓕᓂᑦ ᑭᐅᑦᑕᓂᑦᑕᑦ:

- 06 TMAC** -ᐳᑦ ᐳᑦᑕᓂᑦᑕᑦ ᐃᓕᓂᑦᑕᓂᑦᑕᑦ ካᐱᓴᑦᑕᑦ ካᓕᓂᑦᑕᑦ ᖃᐅᔨኅᑦᑕᑦᑕᑦᑕᑦᑕᑦ
 ᐳᑦᑕᓂᑦᑕᑦ ᖃᐅᔨኅᑦᑕᑦᑕᑦᑕᑦᑕᑦ.
- 07 TMAC**-ᐳᑦ ᐳᑦᑕᓂᑦᑕᓂᑦᑕᑦ ᐳᑦᑕᓂᑦᑕᑦ ᓕᓂᑦ ᐳᑦᑕᓂᑦᑕᑦ ᐳᑦᑕᓂᑦᑕᑦ. ᐅᑦᑕᓂᑦᑕᑦ
 ᐳᑦᑕᓂᑦᑕᑦ ᖃᐅᔨኅᑦᑕᑦᑕᑦᑕᑦ ᐳᓕᑕᑦ ᖃᐅᔨኅᑦᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᓂᑦᑕᑦ ᐳᑦᑕᓂᑦᑕᑦ.



- $\omega \Delta^c(\nabla \Gamma \sigma^a \Gamma^c)$ ከ $\omega \Delta^c \sigma^a \nabla \Gamma \sigma^b \Gamma^c$ ሆኖ ይለያይ - $\Delta^c(\nabla \Gamma \sigma^a \Gamma^c)$.

[illegible][illegible]