**ᐅᖃᐅᓯᒃᓴᓄᑦ ᑎᑎᕋᕐᕕᒃᓴᖅ ᓄᓇᕘᒥ ᐊᕙᑎᓕᕆᓂᕐᒧᑦ ᑲᑎᒪᔨᑦ ᕿᒥᕐᕈᔾᔪᑎᖏᓐᓄᑦ**

ᓄᓇᕗᒥ ᐊᕙᑎᓕᕆᓂᕐᒧᑦ ᑲᑎᒪᔨᑦ ᓄᓇᑕᕐᓂᒃᑯᑦ ᐊᖏᕈᑕᐅᓯᒪᔪᖅᑎᒍᑦ ᐱᓇᓱᐊᒐᖃᖅᑎᑕᐅᓯᒪᔪᑦ ᐊᕙᑎᒥᐅᑕᓃᑦᑐᓂᒃ ᓴᐳᒻᒥᒃᓰᖃᑦᑕᖁᔭᐅᓪᓗᑎᒃ ᐅᓪᓗᒥ ᓯᕗᓂᒃᓴᕆᓂᐊᖅᑕᑦᑎᓐᓂᓗ ᓄᓇᕗᒥ ᐃᓄᖏᓐᓄᑦ. ᓇᓗᓇᐃᖅᑐᑎᖃᕐᓂᐊᕐᓗᓂ ᐊᕙᑎᒥᐅᑕᓃᑦᑐᓂᒃ ᐊᒻᒪ ᐃᓄᐃ-ᐱᕙᓪᓕᐊᔾᔪᑕᐅᔪᓪᓗ ᐊᒃᑐᖅᑕᐅᓂᖃᓯᐅᔾᔭᐅᓯᒪᑐᐃᓐᓇᕆᐊᖃᕐᓂᖏᓐᓂᒃ ᐱᓕᕆᐊᕆᔭᐅᓂᐅᓴᔪᒧᑦ ᑐᒃᓯᖅᑑᑎᒃᑯᑦ, ᑕᐃᒪ ᓄᓇᕗᒥ ᐊᕙᑎᓕᕆᓂᕐᒧᑦ ᑲᑎᒪᔩᑦ ᐃᓕᖕᓂᒃ ᐃᓱᒫᓗᑎᒋᔭᕐᓂᒃ ᑐᓴᖅᑎᑕᐅᔪᒪᕗᑦ, ᐅᖃᐅᓯᒃᓴᖃᕐᓂᕈᕕᓪᓗᓐᓂᑦ ᐊᒻᒪ ᖃᓄᖅᑐᕆᐊᒃᑲᓐᓂᕈᑎᒃᓴᓂᒡᓘᓐᓃᒃ ᐃᑲᔫᑕᐅᕙᓪᓕᕈᑕᐅᓇᔭᖅᑐᓂᒃ ᐆᓇ ᑐᒃᓯᖅᑑᑦ ᐱᔾᔪᑎᒋᓪᓗᒍ:

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| **ᐱᓕᕆᐊᕆᔭᐅᓂᐅᓴᔪᑉ ᑕᐃᒎᓯᖓ:** | | | | | | **Ancient DNA in Lake Sediment** | | | | | | | | |
| **ᐱᓕᕆᐊᖃᕈᒪᔪᖅ:** | | | | **University of Colorado** | | | | | | | | | | |
| **ᓇᒥ:** | **Qikiqtani Region** | | | | | | | | | | | | | |
| **ᐅᓪᓗᒥ ᑭᐅᕕᒃᓴᖅ ᑭᒡᓕᖃᖅᑎᑕᐅᓯᒪᔪᖅ:** | | | | | | | **March 29, 2019** | | | | **ᓄᓇᕘᒥ ᐊᕙᑎᓕᕆᔨᑦ ᓈᓴᐅᑎᖓ:** | | | **16YN010** |
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| **ᐊᑖᓂ ᑖᒃᑯᐊ ᑎᑎᕋᖅᓯᒪᔪᑦ ᓴᓂᕋᖏᑦᑎᒍᑦ ᑎᑎᐊᕐᔪᖃᑦᑕᕐᓗᒋᑦ ᐃᓱᒫᓗᑎᒋᔭᑎᑦ ᑕᑦᓱᒧᙵ ᐊᒃᑐᐊᔾᔪᑎᔪᑦ ᐱᓕᕆᐊᕆᔭᐅᔪᒪᔪᒧᑦ ᑐᒃᓯᖅᑑᑎᑎᒍᑦ:** | | | | | | | | | | | | | | |
| □ ᐃᓱᒫᓗᑎᖃᙱᑦᑐᖓ  □ ᓄᓇᐅᑉ ᐃᓕᖁᓯᑐᖃᒃᑯᑦ ᐊᑐᖅᑕᐅᓂᕆᕙᒃᑕᖓᓐᓄᑦ  □ ᐃᒪᐅᑉ ᖃᓄᐃᑦᑑᓂᕆᔭᖓᓐᓄᑦ  □ ᓄᓇᒥ ᓱᓕᐊᖅᑕᕐᕕᐅᖃᑦᑕᖅᑐᓂᒃ  □ ᓄᓇᐅᑉ ᖄᖓ  □ ᓄᓇᓕᒋᔭᐅᔪᖅ ᐃᓚᐅᑎᑕᐅᖃᑕᕆᐊᖃᕐᓂᖓᓐᓄᑦ  □ □ ᑕᕆᐅᒥ ᓂᕐᔪᑏᑦ ᐊᕙᑎᖏᓪᓗ  □ ᓂᕐᔪᑏᑦ ᐊᒻᒪᓗ ᓂᕐᔪᑎᓄᑦ ᐊᕙᑎᖏᑦ  □ ᑎᖕᒥᐊᑦ ᐊᕙᑎᖏᓪᓗ  □ ᐃᖃᓗᐃᑦ ᐅᖑᐊᔭᕐᕕᒋᖃᑦᑕᖅᑕᖏᓪᓗ  □ ᐃᖃᓗᐃᑦ ᓴᓂᐊᓂ | | | | | | | | | □ ᐱᖅᑯᓯᑐᖃᕐᕕᖕᓂᒃ ᐱᓕᕆᐊᕆᕝᕕᐅᓂᐊᖅᑐᑉ ᓴᓂᐊᓂ  □ ᓯᓚᒥ ᐊᓂᕐᓂᖃᕐᓇᖅᑐᑉ ᐊᒻᒪ ᑐᓴᐅᒪᑎᑕᐅᖃᑦᑕᕆᐊᖃᕐᓂᖏᓐᓄᓪᓗ ᐃᓄᐃᑦ  □ ᐳᓚᕋᖅᑐᓕᕆᓂᕐᒧᑦ ᐱᓕᕆᐊᕆᕝᕕᐅᓂᐊᖅᑐᑉ ᓴᓂᐊᓂᖃᓄᐃᑦᑑᓂᕆᔭᖓᓐᓂᒃᐱᓕᕆᐊᕆᕝᕕᐅ  □ ᐃᓄᖕᓄᑦ ᐋᓐᓂᐊᖅᑕᐃᓕᒪᔪᑎᓄᑦ ᐱᔾᔪᑎᖃᖅᑐᓂᒃ ᓂᐊᕐᓂᖓᓐᓂᒃ  □ ᐊᓯᖓ:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | | |
| **ᐅᖃᐅᓯᕆᐊᕐᔪᒡᓗᒋᑦ ᐃᓱᒫᓗᑎᒋᔭᑎᑦ ᖁᓛᓂ ᑎᑎᕋᖅᓯᒪᔪᓄᑦ ᐱᔾᔪᑎᖃᖅᑐᑦ:** | | | | | | | | | | | | | | |
| **ᐃᑲᔫᑕᐅᒋᐊᒃᑲᓐᓂᕈᓐᓇᖅᑐᑎᖃᖅᐲᑦ ᐊᑐᓕᖅᑎᑦᓯᖁᔨᕕᓪᓘᓐᓂᑦ ᑕᑦᓱᒧᙵ ᑐᒃᓯᖅᑐᑕᐅᔪᒧᑦ?** | | | | | | | | | | | | | | |
| ᐱᓕᕆᐊᕆᔭᐅᔪᒪᔪᒥᑦ ᐃᑲᔪᖅᓱᖅᐲᑦ? □ ᐄ □ ᐋᒡᒐ ᐊᓯᖏᓐᓂᒃ ᐅᖃᐅᓯᒃᓴᖃᕆᕕᑦ? | | | | | | | | | | | | | | |
| **ᐅᖃᐅᓯᖃᖅᑑᑉ ᐊᑎᖓ:** | | | | |  | | | | | **ᐅᑯᓂᙶᖅᓯᒪᔪᖅ:** | | |  | |
| **ᑭᓱᓕᕆᔨᐅᕕᑦ:** | | |  | | | | | | | **ᑲᑐᔾᔨᖃᑎᒌᒃᑯᓐᓄᑦ:** | | |  | |
| **ᐊᑎᓕᐅᕐᕕᑦ:** | |  | | | | | | | | **ᐅᓪᓗᒥ:** | | |  | |
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