(866) 233-3033 (867) 983-2594 info@nirb.ca www.nirb.ca @NunavutImpactReviewBoard ᑎᑎᖅᑲᕐᓂᐊᕐᕕᖓ 1360 ᐃᖃᓗᒃᑑᑦᑎᐊᖅ, ᓄᓇᕗᑦ X0B 0C0

ᒪᒃᐱᒐᖅ 1 ᐅᑯᓇᖓᑦ 1

ᖃᐅᔨᓴᖅᑕᐅᓂᕐᒧᑦ ᑐᓴᖅᑎᑦᓯᔪᑦ
ᐃᓄᐃᑦ ᐃᓱᒪᒋᔭᒥᖕᓂᒃ ᐅᖃᕈᖕᓇᖁᑉᓗᒋᑦ
NIRB File No.: 22YN062

ᐱᓕᕆᐊᖑᔪᑉ ᐊᑎᖓ: The “Mueller’s Ice Cap Ice Core” project

ᓇᖕᒥᓂᖃᖅᑐᑉ ᐊᑎᖓ: University of Manitoba
ᐱᓕᕆᐊᖑᔪᖅ: ᖃᐅᔨᓴᕐᓂᖅ ᐊᕕᒃᓯᒪᓂᖓ: ᕿᑭᖅᑕᓂ

ᐊᕙᑎᓕᕆᔨᒃᑯᑦ ᖃᕆᑕᐅᔭᖓᓐᓂ: www.nirb.ca Application No.: 125765

ᐅᖃᐅᓯᒃᓴᓄᑦ ᐃᓱᓕᑉᕕᒃ: ᕕᕐᕈᐊᕆ 23, 2023

ᐱᓕᕆᐊᖑᓂᐊᖅᑐᖅ:

ᐱᓕᕆᐊᖑᓂᐊᖅᑐᖅ “Mueller’s Ice Cap Ice Core” ᐊᕕᒃᓯᒪᓂᖓᓂ ᓄᓇᓕᐅᑉ ᓇᓂᔭᐅᔪᖕᓇᖅᑐᖅ ᐅᕙᓐᓂ ᕿᑭᖅᑕᓂ ᐅᖓᓯᖕᓂᖃᕐᖢᓂ 440 ᑭᓚᒦᑐᔅ ᓄᓇᓕᖕᒥᑦ ᐊᐅᓱᐃᑦᑐᖅ. ᐱᓕᕆᐊᖃᕈᒪᔪᖅ ᓯᑯᒥᒃ ᖃᐅᔨᓴᕈᑎᖃᕈᒪᔪᖅ ᑐᑭᓯᐅᒪᒋᐊᒃᑲᓐᓂᕈᒪᔪᖅ ᖃᓄᖅ ᓯᓚᐅᑉ ᐊᓯᔾᔨᖅᐸᓪᓕᐊᓂᖓ ᐊᒃᑐᖅᓯᓯᒪᖕᒪᖔᑦ ᐃᒪᕐᒥ ᑕᕆᐅᒥ ᐊᒻᒪᓗ ᐊᐅᔪᐃᑦᑐᒦᑦᑐᒥᒡᓗ ᖃᓄᐃᓕᖓᓂᖏᓐᓂᒃ ᖃᐅᔨᔪᒪᓂᕐᒧᓪᓗ ᖃᓄᖅ ᓄᑕᐅᙱᑎᒋᖕᒪᖔᑦ ᒧᓚᓱ ᓯᑰᑉ ᑭᒡᓕᐊ. ᐱᓕᕆᐊᖑᓂᐊᖅᑐᖅ ᐊᑯᓂᐅᑎᒋᓂᐊᖅᐳᖅ ᐅᕙᖓᑦ ᐊᐃᕆᓕ 2023 ᐃᓱᓕᑉᕕᖃᕐᓗᓂ ᐊᐅᒡᒍᓯ 2024. ᐱᓕᕆᐊᖑᓂᐊᖅᑐᖅ ᓇᓗᓇᐃᖅᑕᐅᓯᒪᔪᖅ ᓄᓇᕘᒥ ᐊᕙᑎᓕᕆᔨᑯᓐᓂᑦ ᐅᑯᓂᖓ ᐱᓕᕆᐊᖃᕐᓂᐊᕐᓗᓂ:
▪ ᒪᕐᕈᓕᕋᓛᒥᒃ ᖃᖓᑕᓲᒥᒃ ᐊᑐᖃᑦᑕᕐᓂᖅ ᐃᖅᑲᓇᐃᔭᖅᑎᓂᒃ
ᐊᐅᔪᐃᑦᒧᖓᐅᑎᔾᔪᑎᒋ;ᓂᒋᑦ
▪ ᓄᓇᓕᖕᓂᕐᒥᐅᑕᓂᒃ ᐃᖅᑲᓇᐃᔭᖅᑎᑖᕐᓂᖅ
ᐊᐅᓪᓛᖅᓯᒪᓐᓇᐅᑎᓪᓗᒍ

▪ ᓯᑭᑑᓂᒃ ᐊᑐᖃᑦᑕᕐᓂᖅ ᐊᐅᔪᐃᑦᑐᓕᐊᓕᕈᓂ
▪ ᓯᑯᒥ ᐃᑰᑕᕐᓂᖅ ᓯᑯᒥᒃ ᑲᑎᖅᓱᐃᓂᐊᕐᓗᓂ

ᐊᕙᑎᓕᕆᔨᒃᑯᑦ ᖃᕆᑕᐅᔭᒃᑯᑦ ᖃᐅᔨᒪᔪᑎᖓᑦ ᑕᑯᔪᖕᓇᕐᓂᐊᖅᐸᓯ ᑎᑎᖃᖃᕐᖢᓂ NIRB File No.: 22YN062 ᐱᓕᕆᐊᖑᓂᐊᖅᑐᑦ ᐃᓗᓕᖏᓐᓂᒃ, ᓄᓇᖑᐊᕐᓂᒃ, ᐃᓄᖕᓂᓪᓗ ᐅᖃᕐᕕᒃᓴᒥᒃ ᑎᑎᕋᕐᕕᒃᓴᖃᕐᖢᓂ.
ᐅᖃᐅᓯᒃᓴᓂᒃ ᑐᒃᓯᕋᐅᑦ
ᐃᓚᐅᖃᑕᐅᖁᔭᐅᒐᓗᐊᖅᐳᑎᑦ ᐅᖃᐅᓯᒃᓴᖃᕐᓗᑎᑦ ᐊᕙᑎᓕᕆᔨᒃᑯᓐᓄᑦ ᐱᓕᕆᐊᖑᓂᐊᖅᑐᒧᑦ ᖃᓄᖅ ᐃᓱᒪᖕᒪᖔᖅᐲᑦ ᐅᑯᓂᖓ:
▪ ᐃᓄᖕᓄᑦ ᐃᓱᒫᓗᒋᔭᒃᓴᓂᒃ ᐱᑕᖃᕐᒪᖔᑦ, ᐱᑕᖃᕐᓂᖅᐸᓪᓗ ᓱᓇᐅᖕᒪᖔᑖ;
▪ ᓄᓇᒧᑦ ᐊᕙᑎᑉᑎᖕᓄᓪᓗ ᐃᓅᓯᕐᒧᑦ ᐱᕙᓪᓕᐊᓂᕐᒧᓪᓗ ᐊᒃᑐᐃᓇᔭᕐᓂᖅᐸᑦ, ᓱᓇᐅᖕᒪᖔᑖᓘ;
▪ ᓂᕐᔪᑎᓂᒃ ᐱᓱᒡᕕᖏᓐᓂᒡᓗ ᐊᖑᓇᓱᖕᓂᕐᒥᒡᓗ ᐊᒃᑐᐃᓇᔭᕐᒪᖔᑦ, ᐊᒃᑐᐃᓇᔭᕐᓂᖅᐸᑦ, ᓱᓇᐅᖕᒪᖔᑖ;
▪ ᐊᒃᑐᐃᓇᔭᕐᓂᖏᑦ ᓱᓇᐅᓇᔭᕐᒪᖔᑖ ᖃᓄᕐᓗ ᒥᐊᓂᕆᔭᐅᔪᖕᓇᕐᒪᖔᑦ ᐊᒃᑐᐃᑕᐃᓕᓗᓐᓂ ᐊᒻᒪ ᖃᓄᖅ ᐱᓕᕆᐊᖑᔪᖕᓇᕐᒪᖔᑖ.

ᑎᒥᐅᔪᑦ ᐃᓚᐅᖃᑕᐅᖁᔭᐅᕗᑦ ᐊᒃᑐᐃᑕᐃᓕᔪᑎᒃᓴᓂᒃ ᖃᐅᔨᒪᓐᓂᖅᐸᑕ ᓇᓗᓇᐃᖅᓯᖁᔭᐅᑉᓗᑎᒃ, ᐊᑐᕐᓂᖃᖅᑐᓪᓗ ᐅᖃᐅᓯᕆᓗᒋᑦ ᐱᓕᕆᐊᖑᓂᐊᖅᑐᒥᑦ ᓄᓇᕘᒥ ᐊᕙᑎᓕᕆᔨᒃᑯᓐᓄᑦ.

ᑐᓴᖅᑎᑕᐅᓇᔭᖅᑐᑦ

ᓄᓇᕗᒻᒥ ᐊᕙᑎᓕᕆᔨᒃᑯᑦ ᑲᑎᒪᔨᖏᑦ ᒫᓐᓇᕋᑖᖅ ᓴᖅᑭᑎᑦᑎᓯᒪᔪᑦ ᓄᑖᙳᕆᐊᖅᑐᒥ ᖃᕋᓴᐅᔭᑎᒍᑦ ᐃᓄᓕᒫᓄᑦ ᐊᑎᓕᐅᖅᑕᐅᕕᖕᒥᑦ, ᐊᒻᒪᓗ ᐃᓚᐅᖃᑕᐅᔪᑦ ᐊᑐᐃᓐᓇᖃᕈᓐᓇᖅᓯᕗᑦ ᐱᓕᕆᐊᒃᓴᐅᔪᓂ ᐅᖃᐅᓯᒃᓴᓂ ᐊᒻᒪᓗᑦᑕᐅᖅ ᑐᓂᓯᓗᑎᒃ ᐅᖃᐅᓯᒃᓴᒥᓂᑦ ᑕᐃᑯᖓᓪᓚᕆᒃ

ᓄᓇᕗᒻᒥ ᐊᕙᑎᓕᕆᔨᒃᑯᑦ ᑲᑎᒪᔨᖏᓐᓄᑦ ᐅᕘᓇ http://www.nirb.ca. ᐅᖃᐅᓯᒃᓴᓕᐅᕈᓐᓇᖅᐳᓯ ᑕᐃᑯᖓᓪᓚᕆᒃ ᓄᓇᕗᒻᒥ ᐊᕙᑎᓕᕆᔨᒃᑯᑦ ᑲᑎᒪᔨᖏᓐᓄᑦ ᖃᕋᓴᐅᔭᑎᑦ ᑎᑎᕋᕐᕕᒃᓴᐅᔪᒧᑦ ᐅᕗᖓ info@nirb.ca. ᐅᕝᕙᓘᓐᓃᑦ ᓱᒃᑲᔪᒃᑯᑦ ᐅᕗᖓ (867) 983-2594−ᒧᑦ.

ᐊᐱᖁᓯᒃᓴᖃᕐᓂᕈᕕᑦ ᑐᑭᓯᑲᓂᕈᐊᕐᓂᕈᕕᓪᓗ ᐱᓕᕆᐊᖑᓂᐊᖅᑐᒥᒃ ᐅᕙᓘᕙ ᐊᕙᑎᓕᕆᔨᒃᑯᑦ ᖃᐅᔨᓴᕐᓂᖓᓐᓂᒃ, ᑐᓴᖅᑎᑦᓯᓂᐊᖅᐳᑎᑦ ᐆᒥᖓ Mia Otokiak, Technical Advisor I ᐅᖃᓘᑖᑦ ᐊᑭᖃᖏᑐᖅ (867) 983-4622 ᖃᕆᑕᐅᔭᒃᑯᓗ ᑐᕉᕋᑎᖓᑦ motokiak@nirb.ca.