ᑕᒻᔨᖕ ᐱᓕᒍᐃᑦ
ᐱᓇᓱᐊᖃᑕᐅᔪᖅ ᐃᓕᓐᓂᐊᕐᕕᒃᔪᐊᒥ ᐃᓕᓴᐃᔨ ᐆᒪᔪᓕᕆᔨᒃᑯᑦ ᖃᐅᔨᓴᖅᑎᒻᒪᕇᑦ
ᐃᒻᒪᑕᓐ, ᐊᐃᐳᑕ, ᑲᓇᑕ, T6G 2R3
ᐅᖄᓚᐅᑎᖓ: 9057452145
ᓱᑲᑦᑐᒃᑰᕈᑎᖓ: 780.492.2000
tamzin.blewett@ualberta.ca

ᐅᓕᑦᓱᑦ ᑐᕙᐃᔪ
ᐊᐅᓚᑦᓯᔨᖓᑦ ᓚᐃᓴᓯᓕᕆᔨᓄᑦ
ᓄᓇᕗᑦ ᐃᒪᓕᕆᔨᑦ ᑲᑎᒪᔨᑦ

ᐱᓪᓗᒍ: ᐱᓇᔪᒍᑎ ᐊᖏᖅᑕᐅᓗᓂ ᐊᑐᖅᑕᐅᔪᓐᓇᕐᓂᖓ ᐃᒪᖅ ᐅᕝᕙᓘᓐᓃᑦ ᐊᒃᑕᑯᑦ ᐃᒪᐃᑦ ᓚᐃᓴᓯᖃᓐᖏᓪᓗᑎᒃ

ᐅᓕᑦᓱᑦ ᑐᕙᐃᔪᒧᑦ,

ᐃᓚᒋᔭᐅᓪᓗᓂ ᐱᓕᕆᖃᑎᒌᖕᓂ ᑐᒃᓯᕋᖅᑐᒍᑦ ᑕᐃᑯᖓᕈᒪᓪᓗᑕ ᑲᓇᑕᒥ ᖁᑎᒃᑐᕐᒥᐅᑦ ᐅᑭᐅᖅᑕᖅᑐᒥᒃ ᖃᐅᔨᓴᕐᕕᖓ (CHARS) ᒪᐃᒥ ᐊᒻᒪᓗ ᐋᒍᓯᒥ 2025 ᖃᐅᔨᓴᖅᓯᓂᐊᕋᑦᑕ ᐃᓗᐊᓂ ᐃᖃᓗᒃᑑᑦᑎᐊᖅ ᐊᑎᖃᖅᑐᖅ “ᖃᐅᔨᓴᕐᓗᒋᑦ ᐆᒪᔪᓕᒫᑦ ᐊᕙᑎᓕᒫᖏᓪᓗ ᐊᑦᑕᕐᓇᖅᑐ ᐊᑕᔪᑦ ᐅᔭᕋᒃᓯᐅᖅᑕᐅᔪᓄᑦ ᐊᒻᒪᓗ ᑯᑭᒃᓴᖅ ᐅᖅᓱᐊᓗᒃᓴᖓ ᐅᐊᖕᓇᖓᓂ ᐆᒪᔪᓕᒫᑦ ᐊᕙᑎᓕᒫᖏᓪᓗ”.

ᖃᐅᔨᓴᖅᑎᕗᑦ ᑐᕌᖅᑐᑦ ᑐᑭᓯᑦᑎᐊᕐᓂᖅᓴᐅᓗᑎᒃ ᐅᑭᐅᖅᑕᖅᑐᖅ ᐆᒪᔪᖏᓐᓂᒃ ᐊᑦᑕᕈᓱᒃᑐᑦ ᒪᕐᕉᖕᓂᒃ ᑐᖁᓐᓇᖅᑐᓕᖕᓂᒃ: ᓴᕕᕋᔭᒃᓴᐃᑦ (ᑲᓐᓄᔭᖅ, ᑮᓇᐅᔭᓕᐊᒃᓴᖅ ᓂᑲᓪ, ᐊᒻᒪᓗ lithium) ᐊᒻᒪᓗ ᐅᖅᓯᖅᑎᕈᑎᒃᓴᑦ-ᐃᓚᓯᒪᔪᑦ ᐃᒪᕐᓗᐃᑦ (ᐃᓚᒋᔭᐅᕗᑦ ᐅᑯᐊ ᐸᑕᓖᑦ ᐃᒪᖏᑦ [PFAS] ᐊᒻᒪᓗ ᐊᓯᖏᑦ ᓴᓐᖏᑑᑎᑦ ᑯᑭᒃᓴᑦ ᐅᖅᓱᐊᓗᒃᓴᑦ). ᑕᐃᒪᓐᓇᐃᓕᐅᕐᓂᐊᕐᓗᓂ, ᐱᓕᕆᓂᐊᕋᑦᑕ ᑐᖁᓐᓇᖅᑐᖃᕐᒪᖔᑕ ᑕᐃᑲᓂ ᑲᓇᑕᒥ ᖁᑎᒃᑐᑦ ᐅᑭᐅᖅᑕᖅᑐᒥ ᖃᐅᔨᓴᕐᕕᖕᒥ ᐊᑐᖅᓯᓗᑕ ᐆᒪᔪᓕᓂᒃ ᓄᐊᑕᑦᑎᓐᓂᒃ ᑕᕆᐅᖅ ᓯᑯᐊᓂ ᐃᖃᓗᒃᑑᑦᑎᐊᖅ ᓄᓇᖓᓂ (ᒪᐃᒥ) ᐊᒻᒪᓗ ᐃᒪᑦᑎᐊᕙᖕᓂ Granier ᑕᓯᖅ (ᐋᒍᓯᒥ).

ᐊᔪᖏᑎᑦᑎᔪᖅ ᐅᕙᑦᑎᓐᓂᒃ ᐱᔭᕇᑦᑎᐊᕐᓗᒋᑦ ᖃᐅᔨᓴᕈᑎᕗᑦ, ᐱᓂᐊᖅᑐᒍᑦ ᒥᑭᔫᑎᓂᒃ ᐃᒪᕐᓂᒃ ᐊᖏᓐᓇᖅᑐᓄᑦ ᖃᐅᔨᓴᕐᓂᖅᑕᑦᑎᓐᓂᒃ. ᐃᒪᖅ ᓄᐊᑕᐅᔪᖅ ᖃᐅᔨᓴᕈᑎᑖᕐᕕᑦᑎᓐᓂᑦ (ᑕᕆᐅᖅ ᐃᒪᖓᓂ ᑕᕆᐅᖅ ᓯᑯᐊᓂᑦ ᐃᓗᐊᓂᑦ ᐃᖃᓗᒃᑑᑦᑎᐊᖅ ᐊᒻᒪᓗ ᐃᒪᑦᑎᐊᕙᐃ Granier ᑕᓯᕐᒥᒃ) ᐊᑐᖅᓯᓂᐊᖅᑐᒍᑦ ᑐᖁᓐᓇᖅᑐᖃᕐᒪᖔᑕ ᐃᓕᑦᑎᓇᓱᒃᓗᑕ. ᐊᑐᖅᓯᓂᐊᖅᑐᒍᑦᑕᐅᖅ ᒥᑭᔫᑎᓂᒃ ᐃᒪᑦᑎᐊᕙᖏᓐᓂᒃ ᐊᖏᓐᓇᖅᑐᓄᑦ ᖃᐅᔨᓴᕐᕕᑦᑎᓐᓂ ᑲᓇᑕᒥ ᖁᑎᒃᑐᖅ ᐅᑭᐅᖅᑕᖅᑐᒥ ᖃᐅᔨᓴᕐᕕᖕᒥ ᖃᓄᐃᓕᐅᕈᑕᐅᔪᑎᒍᑦ ᓲᕐᓗ ᓴᓇᕐᕈᑎᕗᑦ ᓴᓗᒻᒪᖅᓴᕐᓗᒋᑦ. ᓇᓚᐅᑖᖅᓯᒪᕗᒍᑦ ᐅᖓᑖᓄᑦ 24.2 ᓖᑕᔅ ᐃᒪᖅ ᐊᑐᖅᑕᐅᓗᓂ ᖃᐅᑕᒫᑦ ᑕᒪᐃᓐᓂ 65 ᐅᓪᓗᓄᑦ ᓄᓇᖓᓂ (< 1567 ᓖᑕᔅ ᑕᒪᐃᓐᓂᑦ ᖃᐅᔨᓴᕐᕕᒋᔭᑦᑎᓐᓂᑦᔪ, ᐋᕿᒍᑎᔪᑦ
< 681 ᓖᑕᔅ ᐊᖏᕐᕋᓂᑦ ᐃᒥᖏᓐᓂᒃ ᐊᒻᒪᓗ ᑲᒻᐸᓂᐅᔪᑦ ᐃᒥᖏᓐᓂᒃ ᐊᑐᖅᓯᒪᔪᓂᒃ.

ᑕᒪᕐᒥᒃ ᖃᐅᔨᓴᕈᑎᒋᔭᕗᑦ ᐊᑦᑕᕐᓇᖅᑐᖃᓐᖏᑦᑐᒥᒃ ᐱᕕᒋᓂᐊᖅᑕᕗᑦ ᐃᓗᐊᓂ ᑲᓇᑕᒥ ᖁᑎᒃᑐᖅ ᐅᑭᐅᖅᑕᖅᑐᒥᒃ ᖃᐅᔨᓴᕐᕕᒃ ᐊᖏᓐᓇᖅᑐᑎᒍᑦ ᖃᐅᔨᓴᖅᑕᐅᓗᑎᒃ, ᐊᒻᒪᓗ ᐃᒪᖓ ᐊᑐᖅᑕᐅᔪᖅ ᖃᐅᔨᓴᕈᑎᓂ ᓴᓗᒻᒪᖅᑕᐅᓂᐊᖅᑐᖅ ᐃᒋᑕᐅᓚᐅᓐᖏᓂᕐᒥᖕᓂ ᐲᖅᓯᒪᓂᐊᖅᑐᑦ ᑐᖁᓐᓇᖅᑐᖃᕋᔭᖅᑐᖏᑦ. ᐊᔾᔨᒌᓐᖏᑦᑐᓂᒃ ᓴᓗᒻᒪᖅᓴᐃᔾᔪᓯᑦ, ᓲᕐᓗ ᓱᕈᐃᔭᐃᔾᔪᑎ, ᐃᓚᐅᕈᑎᑦ, ᐊᒻᒪᓗ ᕿᓂᖅᑐᑦ ᐅᔭᖃᑦ ᐲᖅᓯᓗᑎᒃ ᓴᕕᕋᔭᒃᓴᓂᒃ ᐊᒻᒪᓗ ᐃᒪᕐᓗᖕᓂᒃ, ᑕᐃᒪᓗ ᑐᖁᓐᓇᖅᑐᖃᕈᓐᓃᖅᑎᑦᑎᐊᕐᓗᒋᑦ ᑯᕕᔭᐅᓂᐊᖅᑐᑦ ᓯᓚᑎᑦᑎᓄᑦ

ᑕᐃᑲᓂ ᖃᐅᔨᓴᖅᑎᓪᓗᑕ.

ᖁᔭᓐᓇᒦᒃ ᓯᕗᓂᐊᓂ ᖃᐅᔨᓇᓱᑦᑎᐊᕋᑦᓯ ᐱᓇᔪᒍᑎᑦᑎᓂᒃ.

ᓱᓕᓪᓗᖓ,

ᑕᒻᔨᖕ ᐱᓕᒍᐃᑦ

ᑭᒡᒐᖅᑐᖅᖢᒋᑦ ᖃᐅᔨᓴᖅᑎᑦ ᐱᓕᕆᖃᑎᒌᑦ