ᖃᐅᓯᐃᑦᑐᒻᒥ ᐊᑕᑯᕐᕕᐅᑉ ᐃᓕᕐᑯᓯᖕᒐᓄᑦ ᐅᑎᖅᑎᑕᐅᕙᓕᐊᓂᖕᒐ

ᐃᖕᒋᕋᔪᓕᕆᔨᑦ ᑲᓇᑕᒻᒥ

ᒪᐊᑦᑦ 2020

ᓚᐃᓴᐅᑉ ᓄᑕᖕᒍᖅᑎᑕᐅᔪᒪᓂᖕᒐᓄᑦ ᑐᒃᓯᕋᐅᑦ

ᓄᓇᕗᒻᒥ ᐃᒪᓕᕆᔨᑦ ᑲᑎᒪᔨᖕᒋᑦ (NWB) ᓚᐃᓴᖕᒐ 1BR-RLF-1520

ᓚᐃᓴᒥᒃ ᓄᑕᖕᒍᕐᑯᔨᓂᕐᒥᒃ ᑐᒃᓯᕋᐅᑦ

ᐃᖏᕋᔪᓕᕆᔨᑦ ᑲᓇᑕᒻᒥ ᑐᒃᓯᕋᕐᒪᑕ ᓄᑕᖕᒍᕐᑯᔨᓂᕐᒥᒃ ᓄᓇᕗᒻᒥ ᐃᒪᓕᕆᔨᑦ ᑲᑎᒪᔨᖏᑕ ᓚᐃᓴᖓᓐᓂᒃ (ᓇᓴᐅᑎᖓ: 1BR-LF1520) ᐊᑕᑯᕐᕕᒋᓂᐊᖅᑕᖓᓐᓄᑦ (LTF) ᖃᐅᔨᐃᑦᑐᑉ ᒥᕕᖓᓐᓂ. ᑕᒻᓇ ᓚᐃᓴ ᐃᓱᓕᓐᓂᐊᖅᑐᖅ ᐊᐅᒍᓯ 16, 2020. ᐃᖏᕋᔪᓕᕆᔨᑦ ᑲᓇᑕᒻᒥ ᓄᑕᖕᒍᕈᒪᑉᓗᒍ ᓚᐃᓴᖓᑦ ᐸᕐᓇᐃᔨᑯᓐᓄᑦ ᑐᓂᓯᓚᐅᕐᒪᑕ ᓄᕕᒻᐱᕆ 7, 2019 ᑐᑭᓯᑲᓂᒐᐅᔨᐊᖅᑐᒧᓪᓗ ᑭᐅᑉᓗᑎᒃ ᓴᓄᐊᕆ 24, 2020. ᐸᕐᓇᐃᔨᑯᑦ ᐃᓱᒪᓕᐅᓚᐅᕐᒪᑕ ᑐᓂᓯᑉᓗᑎᒃᓗ ᒪᐃ 12, 2012 ᑲᔪᓯᓂᐊᕐᒪᑦ ᓱᓕ ᖃᐅᔨᓴᕐᓂᑯᖓᑦ ᓄᓇᕗᒥ ᐊᕙᑎᓕᕆᔨᑦ ᑲᑎᒪᔨᖏᑕ ᓱᓕᑕᐅᖅ ᑲᔪᓯᓂᐊᕐᒪᑦ. ᐸᕐᓇᐃᔨᕐᑯᑦ ᑐᓂᔭᖓᑦ ᑐᒃᓯᕋᐅᑦ ᓄᓇᕗᒥ ᐃᒪᓕᕆᔨᑦ ᑲᑎᒪᔨᖏᓐᓄᑦ.

ᐃᖏᕋᔪᓕᕆᔨᑦ ᑲᓇᑕᒻᒥ ᑐᒃᓯᕋᕐᒪᑕ ᓄᑕᖕᒍᖅᑎᑦᓯᓂᕐᒥᒃ ᓚᐃᓴᒥᒃ ᓄᓇᕋᕐᒥᒃ ᐃᒥᕐᒥᒃ ᐅᒃᑐᕋᖅᑕᕐᓂᕐᒥᒃ ᓯᐅᕋᖅᑕᕐᕕᖕᒥ ᒥᐊᓂᖅᕆᔭᐅᓂᖓᓐᓂ, ᐅᓗᕆᐊᓇᕐᓂᖓ ᐅᑎᖅᑎᑕᐅᓂᖓᓗ ᐱᓕᕆᐊᖕᒍᓂᐊᖅᑎᓪᓗᒍ ᐃᓱᒪᓗᖕᓇᖅᑐᓄᑦ ᓱᕈᖅᑕᐅᑕᕐᓂᖏᓐᓄᓪᓗ ᐊᑐᓕᖅᑎᑕᐅᖏᓂᖓᓐᓂ. ᐃᖏᕋᔪᓕᕆᔨᑦ ᑲᓇᑕᒻᒥ ᑲᔪᓯᑐᐃᓐᓇᕐᓂᐊᖅᐳᖅ ᐃᖏᕋᓂᖓᓂᒃ ᖃᐅᔨᓴᕐᓗᑎᒃ ᓄᓇᒻᒥᒃ ᑐᓴᐅᒪᑎᑦᓯᑕᕐᓗᑎᒃ ᓄᓇᓕᖕᓂ ᑎᒥᐅᔪᓐᓂᒃ ᐊᒻᒪ ᐃᓱᒪᓗᖕᓇᖅᑐᓐᓂᒃ ᐅᖃᐅᓯᖃᖅᐸᒡᓗᑎᒃ ᓴᕿᑕᕋᖓᑕ. ᓄᓇᐅᑉ ᖃᓄᐃᑐᓂᖓ (ᐊᑕᓐᓂ ᐅᖃᖅᓯᒪᔪᖅ) ᖃᑉᓯᐅᓂᖏᓐᓂᒃ ᐅᖃᐅᓯᖃᖅᑐᓪᓗ ᐊᓐᓂᐊᑕᐃᓕᓂᕐᒧᑦ ᐊᒻᒪ ᐱᕈᖅᑐᕋᓗᖕᓂᒃ ᐅᓗᕆᐊᓇᖅᑐᒥᓯᐅᖅᑕᐃᓕᑎᑦᓯᓂᕐᒥᒃ ᐅᓂᑉᑲᖅᓯᒪᔪᒥᒃ ᐃᓗᐊᓂᓯᐅᖅᑐᖃᕐᒪᑦ ᐃᑲᔪᑕᐅᓂᐊᖅᑐᒻᒥᒃ ᐊᑐᒐᐅᔪᓪᓗᐊᖅᑐᒥᒃ.

ᐱᒋᐊᖅᐸᓕᐊᓂᕕᓂᖓ

ᐊᑐᓕᖅᑎᓪᓗᒍ 2001, ᐃᖏᕋᔪᓕᕆᔨᑦ ᑲᓇᑕᒻᒥ ᐱᓕᕆᐊᖃᓚᐅᕐᒪᑕ ᓯᕐᑯᑉᑎᕆᑉᓗᑎᒃ ᐃᓕᕐᑯᓯᖓᓄᓪᓗ ᐅᑎᖅᑎᑕᕆᑉᓗᑎᒃ ᐊᑐᓚᐅᖅᑐᒻᒥᒃ ᖃᑉᑎᕆᔨᑦ ᐃᓕᓐᓂᐊᕐᕕᓚᐅᖓᓐᓂᒃ ᓄᓇᕐᑯᑎᖓᓐᓂ (FTA) ᐊᒻᒪ ᓄᓇᐅᑉ ᖃᖓᓂᓯᐅᖅᑐᒻᒥᒃ ᐅᖅᓱᓯᕕᖕᓂᒃ (ASTs) ᖃᐅᔨᐃᑦᑐᑉ ᒥᕕᖓᓐᓂ. ᐊᖏᓂᖓ ᐅᒃᑐᕋᒐᐅᓯᒪᔪᖅ 5,800 m3 ᐅᖅᓱᐊᓗᕕᓂᖅ ᑯᕕᔭᐅᓐᓂᑯ ᓱᕈᖅᐸᓕᐊᑎᑦᓯᓯᖅᑐᖅ ᓄᓇᒻᒥᒃ (PHC) ᓄᓇᕋᖅ ᓴᒐᖅᑕᐅᓚᐅᖅᑐᖅ ᒥᕕᐅᑉ ᖃᓂᒋᔭᖓᓐᓂᑦ ᐃᓚᓯᒪᑉᓗᓐᓂ 5,500 m3 ᖃᑉᑎᕆᔨᑦ ᐃᓕᓐᓂᐊᕕᒋᓚᐅᖅᑕᖓᑕ ᓄᓇᕐᑯᑎᖓᓐᓂ FTA ᐊᒻᒪ ᓱᓕᑲᓂᖅ 300 m3 ᓄᓇᐅᑉ ᖃᖓᓂᓯᐅᖅᑐᑦ ᐅᖅᓱᓯᕕᖕᒋᓐᓂᑦ AST ᓄᓇᕐᑯᑎᖓᓂᑦ. ᐊᕙᓗᓕᖅᓯᒪᔪᖅ ᖃᖓᓂᓯᐅᕐᓂᐊᖅᑐᒻᒥᒃ ᐃᓪᓕᕆᓯᒪᒃᑲᓂᖅᓱᓐᓂ ᒪᕈᖕᓂᒃ ᐊᑕᑯᕐᕕᐅᓂᐊᖅᑐᒃ (LTU 1 ᐊᒻᒪ ᓱᓕᑲᓂᖅ LTU 2) ᒥᐊᓂᖅᓯᓂᐊᖅᑐᒃ ᐅᖅᓱᐊᓗᕕᓂᕐᒥᒃ ᑯᕕᔭᐅᓐᓂᑯᒻᒥᒃ ᓄᓇᕐᑯᑎᖓᓐᓂᒃ PHC. ᐃᖏᕋᔪᓕᕆᔨᑦ ᑲᓇᑕᒻᒥ ᐅᔨᕈᓱᒃᓯᒪᕗᑦ ᒪᕈᖕᓂᒃ ᒥᑭᔪᖕᓂᒃ ᓴᓗᒻᒪᖅᓴᕆᐊᓕᖕᓂᒃ ᓄᓇᕐᑯᑎᖃᕐᒪᑕ ᐅᖓᓯᖕᓂᖃᖅᑐᖕᓂᒃ ᑕᑉᑯᐊᒡᓗ ᓇᖕᒥᓂᕆᔭᐅᑉᓗᑎᒃ ᐅᑯᓄᖓ ATCO.

2015, ᐃᖏᕋᔪᓕᕆᔨᑦ ᑲᓇᑕᒻᒥ ᓇᓗᓇᐃᖅᓯᓚᐅᖅᐳᑦ ᑐᑭᓯᔭᕐᒥᖕᓂᒃ ᐅᑯᓂᖓ poly-fluoroalkyl substances (PFAS) ᐃᓱᒪᓗᒍᑕᐅᖓᑦ ᓴᓗᒪᐃᓕᑎᑦᓯᑕᕐᓂᖓᑦ ᐃᓱᒪᓗᑕᐅᑉᓗᓐᓂ (COC) ᑕᑉᑯᐊ FFTA ᐊᑐᓚᐅᕐᓇᕐᓕᐊᕐᒪᑕ ᖃᑉᑎᕆᑎᓪᓗᒋᑦ ᐃᓚᓯᒪᔪᒥᒃ PFAS. ᖃᐅᔨᓴᒐᐅᒐᒥᒃ ᑕᒪᕐᒥᒃ ᐱᑕᖃᕐᓂᕋᐃᓚᐅᕐᒪᑕ PHC ᐊᒻᒪ PFAS ᑕᑉᑯᐊᒡᓗ ᓄᓇᕋᕐᓂᒃ ᖃᐅᔨᓴᕐᒪᑕ ᐅᖓᑕᐅᑎᓚᐅᕐᒪᑕ CCME ᒪᓕᒐᖏᓐᓂᒃ ᐊᑕᐅᓯᕐᒧᑦ ᐃᓚᖏᓐᓄᓪᓗ PHC ᑭᒡᓕᖃᕐᓂᖏᓐᓄᑦ ᒪᓕᒐᐃᑕ ᐅᑯᐊ PFAS. ᐃᖏᕋᔪᓕᕆᔨᑦ ᑲᓇᑕᒻᒥ ᐅᔨᕈᓱᖏᒪᑕ ᖃᓄᐃᓕᐅᕈᑎᖏᓐᓂᒃ, ᐊᑭᑐᓂᖓᓐᓂ ᓴᓗᒻᒪᖅᓴᒐᐅᓂᐊᕐᓗᓐᓂ ᐅᑯᓄᖓ PFAS ᓄᓇᕋᕐᒥᒃ. ᑕᐃᒪᐃᑎᓪᓗᒍ, ᐃᖏᕋᔪᓕᕆᔨᑦ ᑲᓇᑕᒻᒥ ᓴᒐᖅᓯᒪᓚᐅᖏᒪᑕ ᓴᓗᒻᒪᖅᓴᐃᑉᓗᑎᒡᓗᓐᓂᑦ ᓄᓇᕋᕐᒥᒃ ᐅᑯᓄᖓ ᐱᑕᖃᕋᓱᒋᔭᐅᑉᓗᓐᓂ PHC, ᐊᑐᓕᖅᑎᑕᐅᕐᑯᑉᓗᒍ ᓴᓗᒻᒪᖅᓴᒐᐅᓗᑎᒃ ᑕᒪᕐᒥᒃ COC ᓄᓇᕋᕐᓂᒃ ᐊᑐᕆᐊᖃᖅᑎᑕᐅᔪᓐᓂᒃ. ᐃᖏᕋᔪᓕᕆᔨᑦ ᑲᓇᑕᒻᒥ ᖃᐅᔨᓴᐃᓐᓇᕐᒪᑕ LTF ᐊᕋᒍᑕᒪᑦ ᐊᒻᒪ ᐃᖏᕋᓂᖓᓄᑦ ᖃᐅᔨᓴᕐᓂᖅ ᐱᐊᓂᒐᐅᓯᒪᑎᐊᕐᓗᓐᓂ ᓚᐃᓴᖓᓐᓂ ᑎᑎᕋᖅᓯᒪᖕᒪᑦ. ᒪᓇᐅᔪᖅ LTF ᐊᕿᒃᓱᖅᑕᐅᖕᒪᑦ.

2018, ᑲᓇᑕᒥ ᐃᖏᕋᔪᓕᕆᔨᑦ ᐱᒋᐊᖅᑎᑦᓯᓚᐅᕐᒪᑕ ᖃᑉᓯᐅᓂᖏᓐᓂᒃ ᐊᓐᓂᐊᕐᓇᖏᓂᐅᑉ ᐊᒻᒪ ᐱᕈᖅᑐᕋᓗᐃᑦ ᖃᐅᔨᓴᒐᐅᓂᖏᓐᓂᒃ ᐱᓕᕆᑉᕕᐅᓂᐊᖅᑐᒻᒥ. ᐊᔪᕈᑕᐅᔪᑦ ᐃᓱᒪᒋᑉᓗᒋᑦ ᐅᓂᑉᑲᖅᓯᒪᔪᖅ ᓇᓗᓇᐃᓚᐅᕐᒪᑦ ᐃᓄᖕᓄᑦ

ᐱᕈᖅᑐᕋᓗᓐᓄᑦᓗ ᐊᒃᑐᐊᕙᐅᖏᒻᒪᑦ ᖃᐅᔨᓴᒐᐅᑲᓂᕆᐊᖃᕐᕈᑎᒋᔭᖏᓐᓂᒃ ᐅᓗᕆᐊᓇᖅᑐᖃᖏᔪᓂᓗ ᐃᓄᖕᓄᑦ ᐱᕈᖅᑐᕋᓗᓐᓄᑦᓗ ᐱᓕᕆᐸᕕᐅᓂᐊᖅᑐᑉ ᓄᓇᕐᑯᑎᖓᓐᓂ.

ᓚᐃᓴᐅᑉ ᐃᓗᐊᓐᓂ ᑎᑎᕋᖅᓯᒪᓂᖓᓐᓂᒃ, ᐃᖏᕋᔪᓕᕆᔨᑦ ᑲᓇᑕᒻᒥ ᐅᒃᑐᖅᓯᒪᒐᓗᐊᕐᒪᑕ ᓄᓇᐅᑉ ᐊᑕᓐᓂᑦ ᐃᒥᐅᑉ ᑯᖕᓂᖓᓐᓂᒃ ᖃᐅᔨᓴᕐᓂᕐᒥᒃ ᐊᕋᒍᑕᒪᑦ. ᑭᓯᐊᓐᓂᓕ, ᓄᓇᐅᑉ ᐃᓕᕐᑯᓯᖓᑕ ᐃᒪᖃᓗᐊᕐᓂᖓᓄᑦ ᓄᓇᒻᒥᑦ ᖃᐅᔨᓴᕐᓂᖅ ᐊᑐᐃᓐᓇᐅᓚᐅᖏᒻᒪᑦ. ᑕᒪᓇ ᐅᒃᑐᖅᑕᕐᓂᖓᑦ ᖃᐅᔨᓴᕐᓂᖓᓪᓗ ᑎᑎᕋᒐᐅᓯᒪᕗᖅ ᐅᑭᐅᑕᒪᑦ ᐅᓂᑉᑲᖅᓯᒪᔪᓐᓂ.

2019 ᐊᕋᒍᑕᒪᑦ ᐅᓂᑉᑲᖅᓯᒪᔪᖅ ᑐᓂᔭᐅᓂᐊᖅᐳᖅ ᐊᓯᐊᒍᑦ ᑎᑎᕋᖅᓯᒪᔪᑎᒍᑦ.

ᐃᓗᐊᓂᓯᐅᖅᑐᑦ

- Stantec - ᓯᕗᓪᓕᐅᕈᓯᖅ ᖃᓄᐃᓂᖏᓐᓂᒃ ᐊᓐᓂᐊᖅᑕᐃᓕᓂᐅᑉ ᐅᓗᕆᐊᓇᕐᓂᐅᔪᖕᓇᖅᑐᓪᓗ ᖃᐅᔨᓴᒐᐅᓂᖏᑦ (2019)
- ᓄᓇᕗᒥ ᐃᒪᓕᕆᔨᑦ ᑲᑎᒪᔨᖏᑕ ᓚᐃᓴᒧᑦ ᓄᑕᖑᖅᑎᑕᐅᔪᒪᓂᕐᒧᑦ ᑐᒃᓯᕋᐅᑦ