Environment and Climate Change Canada | Environnement et Changement climatique Canada

Agnico Eagle Mines Ltd. Meliadine Extension Water Licence Amendment Technical Meeting Presentation by Environment and Climate Change Canada

ᐊᖏᓂᔪᖅᑯᓂ ᓕᒫᑎᓂ. ᑕᓯᖏᓪᓗᐊᕐᒥ ᐊᖑᑎᓕᕆᐊᖅᑐᑎᓂᑎᓂᕐᒧᑦ ᐃᒪᖏᑦ ᓕᐃᒪᖑᔪᒃ ᐊᓯᔪᖅᑐᒃᑲᓂᖏᓐᓂᕐᒧᑦ ᓄᓇᕗᑦᑐᐊᔪᖅᑐᓂᖏᓐᓂᕐᒧᑦ ᑐᓴᐅᒎᓕᒫᒃᑯᓐᓂᖅ ᐊᔪᕐᓇᖅᑐᓂᖏᓐᓂᕐᒧᑦ ᐃᓕᓴᕐᓂᐊᕐᓗᒍ ᐊᔪᕐᓇᖅᑐᓂᖏᓐᓂᕐᒧᑦ ᐃᓚᒋᔭᐅᔪᓂᒃ ᐊᔪᕐᓇᖅᑐᓂᖏᓐᓂᕐᒧᑦ ᐃᓚᒋᔭᐅᓂᒃᑯᑦ

Overview

ᖁᒥᖁᑭᓂᖅ

- Mandate
- Relevant acts and regulations
- Technical Comments and Recommendations

- ᐱᓕᕆᐊᖅᓴᖅ
- ᐊᖃᑐᐊᓂᓪᓚᖅ ᐱᖁᔭᖅ ᐊᓱᒪ ᒪᓕᒋᐊᓕᖅ
- ᐱᓕᕆᓵᔨᑎᓄᑦ ᐅᖃᐅᔨᓴᖅᓴᖅ ᐊᓱᒪ ᐊᑐᓕᖁᔭᐅᔪᖅ

Environment and Climate Change Canada's Mandate

ᐊᐢᑎᑕᓇᔭᖅᑯᑦ ᑲᓇᑕ ᐱᔾᔪᖅᓴᓐᓂ

- Preservation and enhancement of the quality of the natural environment, including water, air and soil quality;
- Coordination of the relevant policies and programs of the Government of Canada;
- Renewable resources, including migratory birds and other non-domestic flora and fauna;
- Meteorology; and
- Enforcement of regulations

- ᑲᒪᒋᑎᐊᖅᓯᒍ ᐊᓚᒐ ᐱᐅᓯᓵᓕᕐᓂᖅᑎᓕᒍ ᓄᓇᑦᑎᓂᓂ ᐊᐢᑎᑕ, ᑖᒃᑯᐊᓗ ᐃᒥᖅ, ᓯᓚ, ᐊᓚᒐ ᐃᔾᔨᖅ;
- ᑲᒪᒋᔭᒋᑦ ᐊᑐᑎᖅᖅᑐᑦ ᐊᑐᐊᒐᐃᑦ ᐊᓚᒐ ᐱᓕᕆᑎᑎᒋᔨᑦ ᑲᑫᒪᑲᑯᓂᓂᑦ;
- ᓄᓇᒧᑦ ᐊᓂᓇᐅᒪᔾᔨᕆᑦ, ᐃᓕᒋᕗᐅᓕᔭᓗᑎᒃ ᑎᑭᐸᐅᑐᑦ ᑎᓖᒥᐊᑦ ᐊᓚᒐ ᐊᓯᖏᓪᓕ ᑕᒪᖏᓐᓇᖅᑐᑦ ᓄᓇᐅᐸᔭ ᐱᑭᖅᑐᖏᓪᓕ ᓄᓇᐅᐸᔭ ᐃᒪᐅᐸᔭ ᐱᑭᖅᑐᖏᓪᓕ;
- ᓯᓚᓂᓂᑦᑐᓂ; ᐊᓚᒐ
- ᒪᓂᖅᑕᐅᑎᓕᒋᑦ ᐱᖁᔪᕐᓇᓕᑦ

Relevant Acts and Regulations

ᐊᑐᑎᖏᖅᑐᑦ ᐱᖓᓱᖅᓯᐊᓕᑦ ᐊᒻᒪᓗ ᐱᖓᓱᖅᑭᓪᓕᑦ

- *Department of the Environment Act*
- *Canadian Environmental Protection Act*
- *Fisheries Act* – Pollution Prevention Provisions
- *Migratory Birds Convention Act*
- *Species at Risk Act*

- ᐊᐅᓪᓚᓯᖏᓐᓄᑦ ᐊᓂᑎᓪᓗᓈᓴᐅᓂᑦ ᐱᖓᓱᖅᓯᐊᖅ
- ᑲᓇᑕᐅᔨᓯᓐᓄᑦ ᐊᓂᑎᓐᓄᑦ ᓴᓇᒥᖅᐅᑦᓯᑕᓂᓄᑦ ᐱᖓᓱᖅᓯᐊᖅ
- ᐃᖃᓗᓪᓕᓈᓂᖅᓱᑦ ᐱᖓᓱᖅᓯᐊᖅ – ᓯᑭᖅᑕᐃᓪᓕᑎᑎᓂᖅᓱᑦ ᒪᓪᓚᑦ
- ᑎᑭᓯᓪᓕᑎᓂᖅᓱᑦ ᑎᖅᑭᐊᓂᑦ ᐱᖓᓱᖅᓯᐊᖅ
- ᐅᒪᓯᑦᑐᖏᑦ ᐃᓅᓴᓐᓪᓗᐊᖅᑯᑎᓂᑦ ᐱᖓᓱᖅᓯᐊᖅ

ECCC-TRC-1: Guidelines for listed water bodies

ECCC continues to recommend that the ICRP be updated to specify preliminary water quality criteria for closure that will be protective of aquatic life for all waterbodies, since, at closure, waterbodies will all be reconnected to the fish bearing regional surface water system regardless of their Schedule 2 status as tailings impoundment areas.

ᑭᓪᓕᖅᑕᖅᑎᓂᒪᓗᑎᑦ ᐅᖅᑲᓪᓚᐅᓂᖅᓯᐅᕐᓂ ᐊᐃᓴᖅᑐᖅᓂᒪᓕᐅᕐᐸᑦ ᐃᓕᓴᖅᑎᑕᓂᕐᕿᓯᓐᓂᖅᓴᓪᓕᑦ ᓂᐅᓯᖅ ᐃᒪᖅᑎᐅᑕᐃᑦ ᐃᓕᓴᖅᑎᑕᐅᕙᓐᓂᖅᓴᓪᓕᑕ ᓇᐅᑦᓂᖅᑐᐃᓂᖅᓗᑦ ᐱᓕᕆᓂᖅ ᐅᑭᐅᑦᑐᑎᑦ ᐅᓂᒃᑲᓂᐊᕐᓴᐅᑐᖅᑐᑦ ᑕᑯᓐᓚᐱᑐᖅ ᓇᓗᓇᐃᕐᑕᐅᕙᒪᑦ ᑐᓂᓯᓚᐅᑦ ᑐᓂᓯᓚᐅᑦ ᐊᑐᓕᖅᑐᑦ ᐊᐃᓴᖅᑐᖅᓯᒪᔪᓇᓂᖅᑎᓯᒪᔪᑦ, ᐊᕐᓇᑦᓯᑎᕐᓴᐅᑐᖅᓂᒃ ᓄᓇᐃᑦ, ᐅᓪᓚᓴᓂᖅᑕᖅᑐᓄᑦ ᐄᐊᑦᓴᐅᑦ <ᐃ ᑕᓪᐅᓪᓚᓂᑦ, ᓴᓯᓂᓪᓂᖅᓗᑦ, ᐊᒻᒪᓗ ᐃᒪᐅᐸ ᐃᓕᓴᖅᓴᐅᑎᖅᑎᑐᓂᖅᑐᓄᑦ ᐊᒻᒪᓗ ᐱᑕᖅᖅᑐᓂᖅᑐᓄᑦ.

ECCC-TRC-1: Guidelines for listed water bodies

ECCC also recommends that the water balance and water quality model be updated to reflect these changes as the current model is still comparing predicted water quality in certain lakes against terrestrial protection guidelines.

ᓇᓗᓇᐃᔨᖏᓗᒋᑦ
ᐊᖏᔪᒥᓂᕆᓂᖅᓯᒪᔨᖓᑦ ᐃᖅᑲᓚᐅᖏᓐᓇᖅ
ᐅᔨᕋᖅᑕᕆᐊᖏᔪᖅ ᐃᒥᐅᐸ
ᓇᓕᖅᑲᓱᓂᔪᖓᑦ ᐊᓪᒪᓗ ᐃᒥᐅᐸ
ᐱᐅᑦᔪᐊᖅᑐᓂᔪᓄᑦ ᐱᓕᕆᔨᐸᑎᐅᔪᓄᑦ,
ᐊᓐᓇᒧᑦ ᑎᑭᑎᑕᐅᔪᒪᔪᓗᑎᒃ ᐃᒥᓕᕆᓂᖏᑦ
ᑕᐃᒪᐅᓕᐊᓂᒃᓴᓗᑎᒃ
ᖃᓄᐃᓕᓕᖅᑲᓂᐅᔪᓄᑦ ᐊᓪᒪᓗ ᐊᓐᓇᒧᑦ
ᑎᑭᑎᑕᐅᔪᒪᔪᓗᑎᒃ ᐃᒥᓕᕆᓂᕐᒧᑦ
ᐱᓕᕆᔨᐸᑎᐅᔪᓄᑦ.

Thank You ᒪᑦᓇ / ᓇᐃᔮᖅ

