



Environment and
Climate Change Canada

Environnement et
Changement climatique Canada

ᐊ᜵ᜱᜲᜰᜳ᜴᜵ ᐃᜱᜲᜰ᜶
ᐊᜱᜲᜰ᜴᜵᜷ᜱᜲᜰ᜴᜵ ንᜱᜲᜰ᜴᜵

Environment and Climate Change Canada's Presentation to the Nunavut Water Board Respecting the Meliadine Project Type A Water Licence Amendment Application by Agnico Eagle Mines Ltd.

ᐊ᜵ᜱᜲᜰᜳ᜴᜵ ᐃᜱᜲᜰ᜶ ᐃᜱᜲᜰ᜴᜵᜷ᜱᜲᜰ᜴᜵ ንᜱᜲᜰ᜴᜵
መᜱᜲᜰ᜴᜵ ሁᜱᜲᜰ᜴᜵ ንᜱᜲᜰ᜴᜵ ሁᜱᜲᜰ᜴᜵ ሁᜱᜲᜰ᜴᜵ ዘᜱᜲᜰ᜴᜵
▷ ሁᜱᜲᜰ᜴᜵ ሁᜱᜲᜰ᜴᜵ ሁᜱᜲᜰ᜴᜵ ሁᜱᜲᜰ᜴᜵ ሁᜱᜲᜰ᜴᜵ ሁᜱᜲᜰ᜴᜵
▷ ሁᜱᜲᜰ᜴᜵ ሁᜱᜲᜰ᜴᜵ ሁᜱᜲᜰ᜴᜵ ሁᜱᜲᜰ᜴᜵ ሁᜱᜲᜰ᜴᜵ ሁᜱᜲᜰ᜴᜵.

2AM-MEL1631 – Nunavut Water Board
Public Hearing
March 30-31, 2021

2AM-MEL1631 – መᜱᜲᜰ᜴᜵ ሁᜱᜲᜰ᜴᜵
ቤᜱᜲᜰ᜴᜵ ሁᜱᜲᜰ᜴᜵ ሁᜱᜲᜰ᜴᜵
ለᜱᜲᜰ᜴᜵ 30-31, 2021



Overview

የኢትዮጵያውያንድ ማኅበር

- Mandate
- Relevant Acts and Regulations
- Status of Environment and Climate Change Canada's Concerns
- Technical Comments and Recommendations
- አጠቃላይ የግዢር
- ፌዴራል ተስፋዎች ስልጣን ይፈጸማል
- ልቦና ስራውያንድ ማኅበር
- አጠቃላይ የግዢር የሚከተሉት የግዢር

Environment and Climate Change Canada's Mandate ബോർഡ് ഓഫ് കൗൺസിൽ ഓഫ് എൻവിമെന്റ് അന്റ് ക്ലായ്ചേംച് കാനഡ

Relevant Acts and Regulations

CL'ብሔርኩለናስተዳደሪያዎች

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

- አጀበርሱስና ሂሳብና
- ክፍል የአጀበርና ሂሳብና
- ሰነድ በመስጠት ሂሳብና- ለማግኘት የሚከተሉ ስራ ሂሳብና
- በየደንብ የአጀበርና ሂሳብና
- የሚከተሉ ስራ ሂሳብና

ECCC-Technical Comment 1 & 2

RESOLVED

◀▶

Management of Actiflo Treatment Sludge

የፈርድ ማኅበር ተስፋዎች Actiflo

Clarification of water balance re: application for additional volumes

▷የσብር▷ስል ሰላምናስል
በቅናዬበኩ፡ በግብር▷ር
ሰላምናስል

ECCC-Technical Comment 3

Total Dissolved Solids Effluent Quality Criteria (TDS EQC)

- The use of a lower TDS MGC limit would be more protective of the receiving environment and in line with observed and evaluated concentrations;
 - If the proposed TDS EQC of 5000 mg/L (calculated) MGC is granted, ongoing review of sublethal toxicity testing conducted under the Environmental Effects Monitoring Program and/or other routine monitoring should be done, along with monitoring of receiving environment conditions. This monitoring can be used as an indicator of the need to revisit the proposed EQC;
 - Changes (increases) in the chloride proportion in effluent should be monitored, and if there are any changes in the composition, the need for site-specific water quality objectives should be evaluated for chloride.

ΔΛΕΙΤΥΡΓΙΑΚΗ ΕΠΙΧΕΙΡΗΣΗ (TDS EQC)



Draft Water Licence

ՈՌՎԱՆՆԵՑ ԿՇՐԼՔԸ ԱԼԼԸ ՀԱԴԻ

ECCC has reviewed the Draft Water Licence and provided comments to the Nunavut Water Board for their consideration

▷◁ՈՌՌՈՒՔԸ ՏԼՇ ՀՀ
▷ՐԱՋԻՑ ՀԵՐԱԾՈՂ ԵԶԸ ՊԵՏԱԿԱՆ ԿԼՐԸ
ՈՌՎԱՆՆԵՑ ԿՇՐԼՔԸ ԱԼԼԸ ՀԱԴԻ
▷ԼՇ ՇՄՌՇ ԱՌ ՏՎԵՇ ԿՇՐԼՔԸ ԱԼԼԸ ՀԱԴԻ
ՈՌՎԱՆՆԵՑ ԿՇՐԼՔԸ ԱԼԼԸ ՀԱԴԻ
ԵՌԼՋՈՐԸ ՄԸ
ՃՐԼԵԿ ԿՇՐԼՔԸ ԱԼԼԸ ՀԱԴԻ.

Thank You

ધ્રુવી

