

# Meliadine Water Licence Amendment

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## Nunavut Water Board Final Hearing

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September 11-12, 2024

Rankin Inlet, NU



AGNICO EAGLE

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# MELIADINE MINE WATER LICENCE AMENDMENT

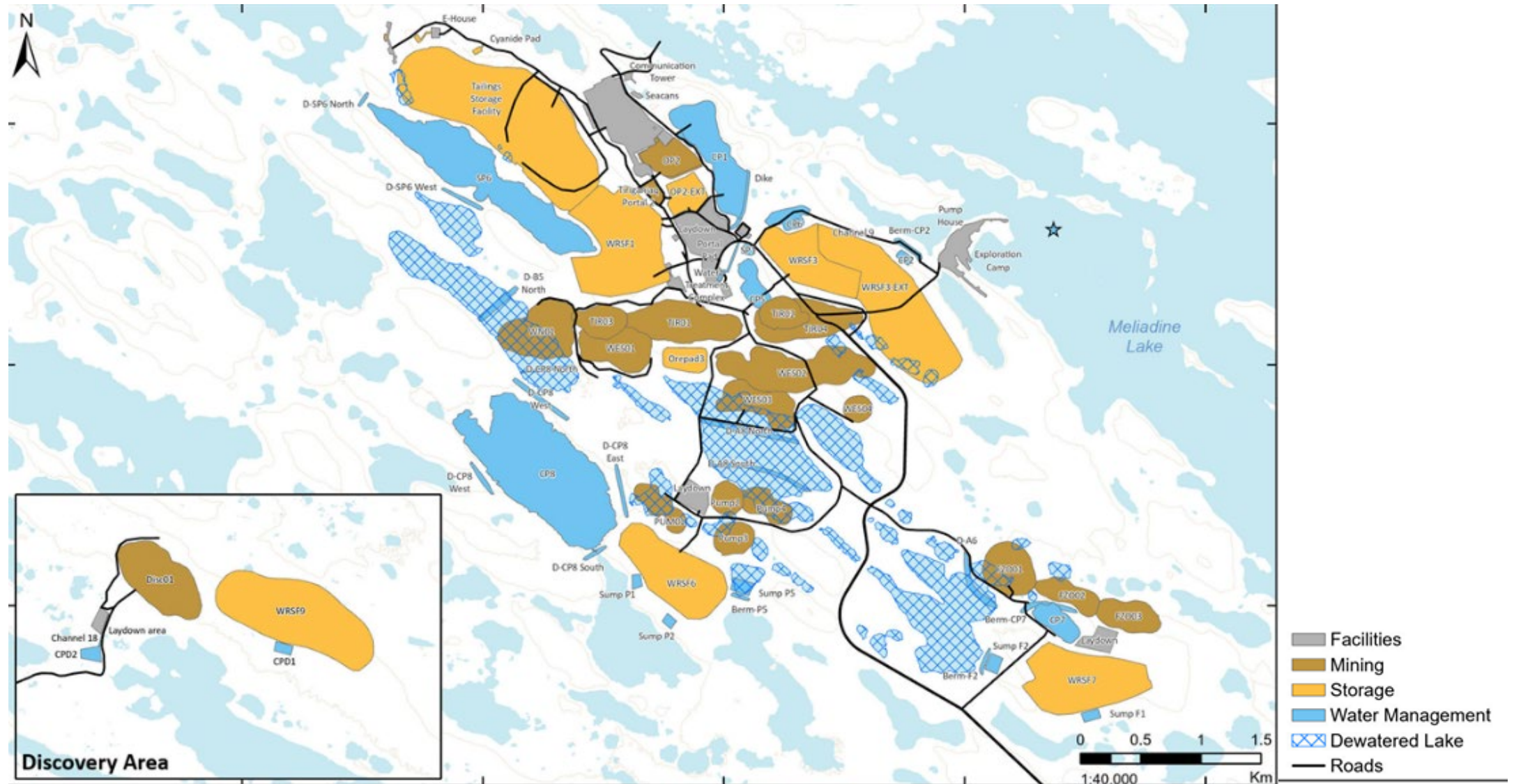
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# MELIADINE MINE WATER LICENCE AMENDMENT GENERAL SITE PLAN

## ᑕᑦᖃᑦᑕᑦ ᑭᑦᑭᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ ᑕᑦᑕᑦᑕᑦ









**2023**  
**103 engagement activities**

**2024**  
(January – August 16)  
**124 engagement activities**

**Community Visits**

- Coffee and chats
- Employment information sessions
- Pre-employment training
- Update and information sessions

**Community Engagement**

- Rankin KHTO
- CLO Meetings
- Community Coordinator Program
- Terrestrial Advisory Group

**Elders and IQ Validation**

- KEAC Annual General Meeting
- Cultural Activities
- Discussion and information sessions

**Site Visits**

- KWB site visit
- KIA site visit
- Community visits



# 2023

## 103 $\Delta$ ငှက်ဝှက် $\sigma$ $\chi$ $\psi$ $\Delta$ ငှက်ဝှက် $\sigma$ $\chi$ $\psi$

# 2024

**(January – August 16)**

**124** **Δ**Δ▷**Π**Πσ<sup>ς</sup>∟<sup>ς</sup> ς<sub>Δ</sub>▷▷Πς<sup>ς</sup>ς<sup>ς</sup>

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 ԱԸՆՈՇՈՄՅ

- $b^{\omega}c^{\omega}$   
 $\triangleright L^{\omega} \cap R^{\omega} \not\subseteq L^{\omega} \cup R^{\omega}$
- $a^{\omega}c^{\omega}$   $bL^{\omega}$   $bNL^{\omega}c^{\omega}$
- $a^{\omega}c^{\omega}$   
 $\supseteq L^{\omega} \cap R^{\omega} \supseteq L^{\omega} \cup R^{\omega}$
- $a^{\omega}b^{\omega}c^{\omega}$   $L^{\omega} \cap R^{\omega}$   
 $\supseteq L^{\omega} \cup R^{\omega}$

- [illegible]

$$\begin{array}{c} \triangleright \zeta^b C_n \triangleleft^c \\ \Gamma^c \\ C d \zeta^b \supset \Delta \dot{\sigma}^c \end{array}$$

- [illegible]



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th, 2024



**MUNICIPALITY OF RANKIN INLET**  
Box 310, Rankin Inlet, Nunavut  
X0C 0G0

April 8, 2024

Richard Dwyer  
Manager of Licensing  
Nunavut Water Board  
Box 119, Gjoa Haven, NU X0B 1J0  
VIA Email [richard.dwyer@nwb-oen.ca](mailto:richard.dwyer@nwb-oen.ca)

The Hamlet Council of Rankin Inlet fully supports the proposed water license amendments submitted by AEM for the Meliadine Mine.

The water license amendment is necessary for Meliadine Mine to continue operations.

It is the council's opinion that the benefits of this project, would positively contribute to the Hamlet of Rankin Inlet, as such we would like to encourage the Board in completing the regulatory process in a timely manner.

We have no concerns with the amendment at this time.

We would like this letter to be shared at the technical meeting during the community session.

Sincerely,



**HAMLET OF ARVIAT**  
904 6<sup>th</sup> Street  
P.O. Box 150  
Arviat, Nunavut, X0C 0E0  
Phone 867-857-2841  
Facsimile: 867-857-2519  
e-mail: [sao@arviat.ca](mailto:sao@arviat.ca)

April 10, 2024

**To: Nunavut Water Board  
Manager of Licensing**

As Mayor of the Hamlet of Arviat, I am writing this letter on behalf of the Hamlet Council. We are supportive of the Melladine Mine Water License Amendment to continue their operations.

It is in the council's opinion that the benefits of this project, would positively contribute to the Hamlet and the people of Arviat, as such we would like to encourage the board in completing the regulatory process in a timely manner.

The Hamlet of Arviat has no concerns with the amendment at this time.

We would like this letter to be shared at the technical meeting during the community session.

If you have any questions, please feel free to contact myself at any time.

Yours truly,

Mr. Joe Savikataaq jr.  
Mayor of Arviat

Agnico Eagle | NWB Final Hearing

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Office of the Mayor  
Municipality of Baker Lake

April 3<sup>rd</sup> 2024

**To: Nunavut Water Board, Manager of Licensing**


As Mayor of the Hamlet of Baker Lake, I am writing this letter on behalf of the council. We are supportive of Agnico Eagles submission for the Meliadine Mine Water License Amendment to ensure the current life of the mine to 2031.

It is in the council's opinion that the benefits of this project, would positively contribute to the Hamlet of Baker Lake, and as such we would like to encourage the Board to complete the regulatory process in a timely manner.

The Hamlet council has no concerns with the amendment, at this time.

As we cannot attend in person, we would like this letter to be shared at the Technical Meeting during the community session.

Sincerely,

  
Kevin Iksiktaaryuk  
Mayor

June 5<sup>th</sup>

**To: Nunavut Water Board, Manager of Licensing**

We, the members of the Akgiitit Kivalliq Elders Advisory Committee and esteemed elders of Kivalliq, are writing to express our strong support for the Meliadine Mine Water License Amendment to continue its operations.

We firmly believe that the continuation of this project will bring significant benefits to the Kivalliq region, including economic development and job creation. The positive impact on our community's prosperity and well-being cannot be overstated. Therefore, we urge the Water Board to expedite the regulatory process.

As we are unable to attend the Public Hearing in person, we respectfully request that this letter be shared during the community session to represent our collective endorsement and support for the Meliadine Mine Water License Amendment.

Thank you for your attention to this important matter.

Sincerely,

Akqiqtii Kivalliq Elders Advisory Committee

Vice Chair, John Avaala

Member, Louis Oklaqa

Louis Okaya



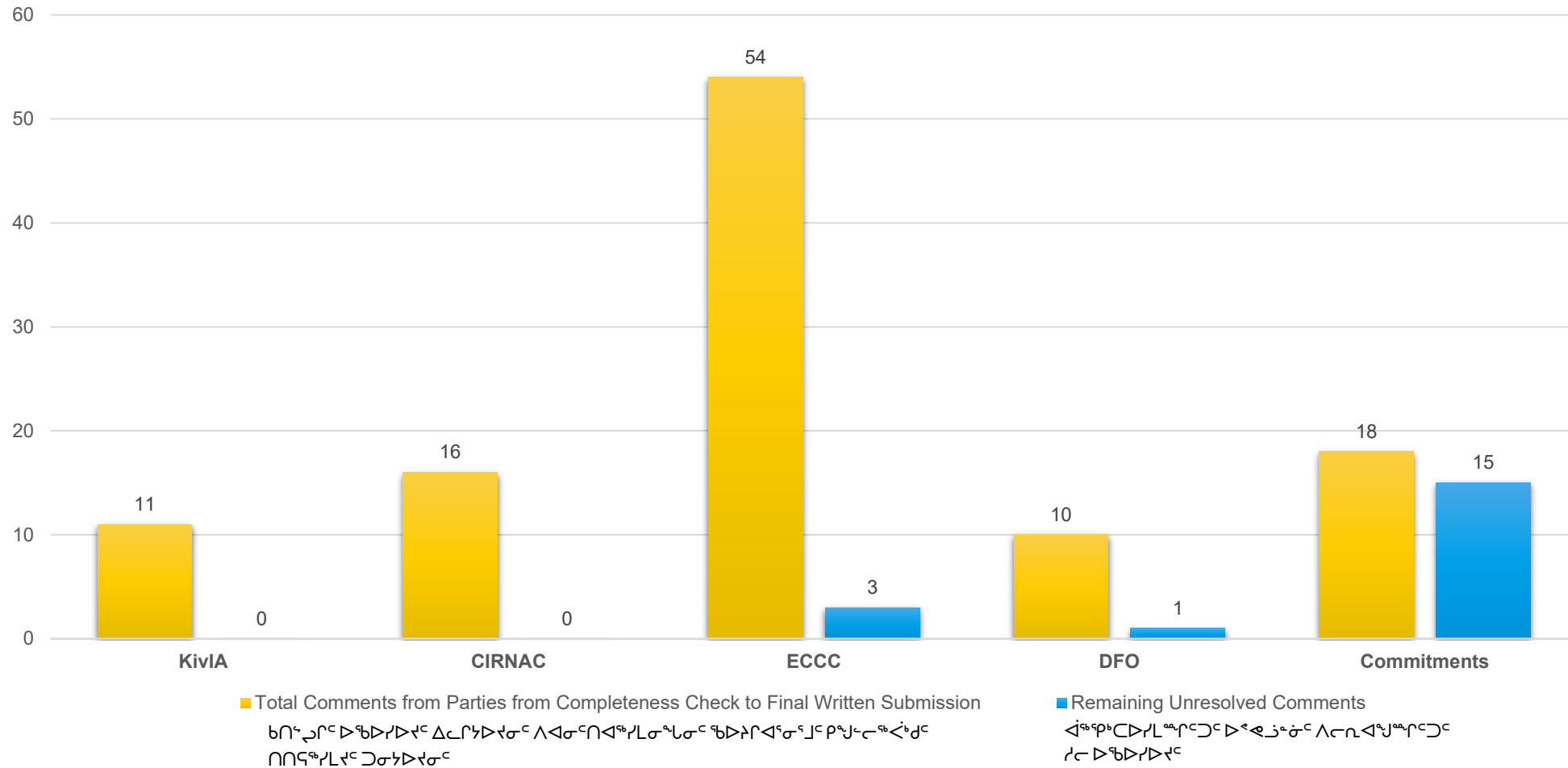
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## STATUS OF REVIEWS

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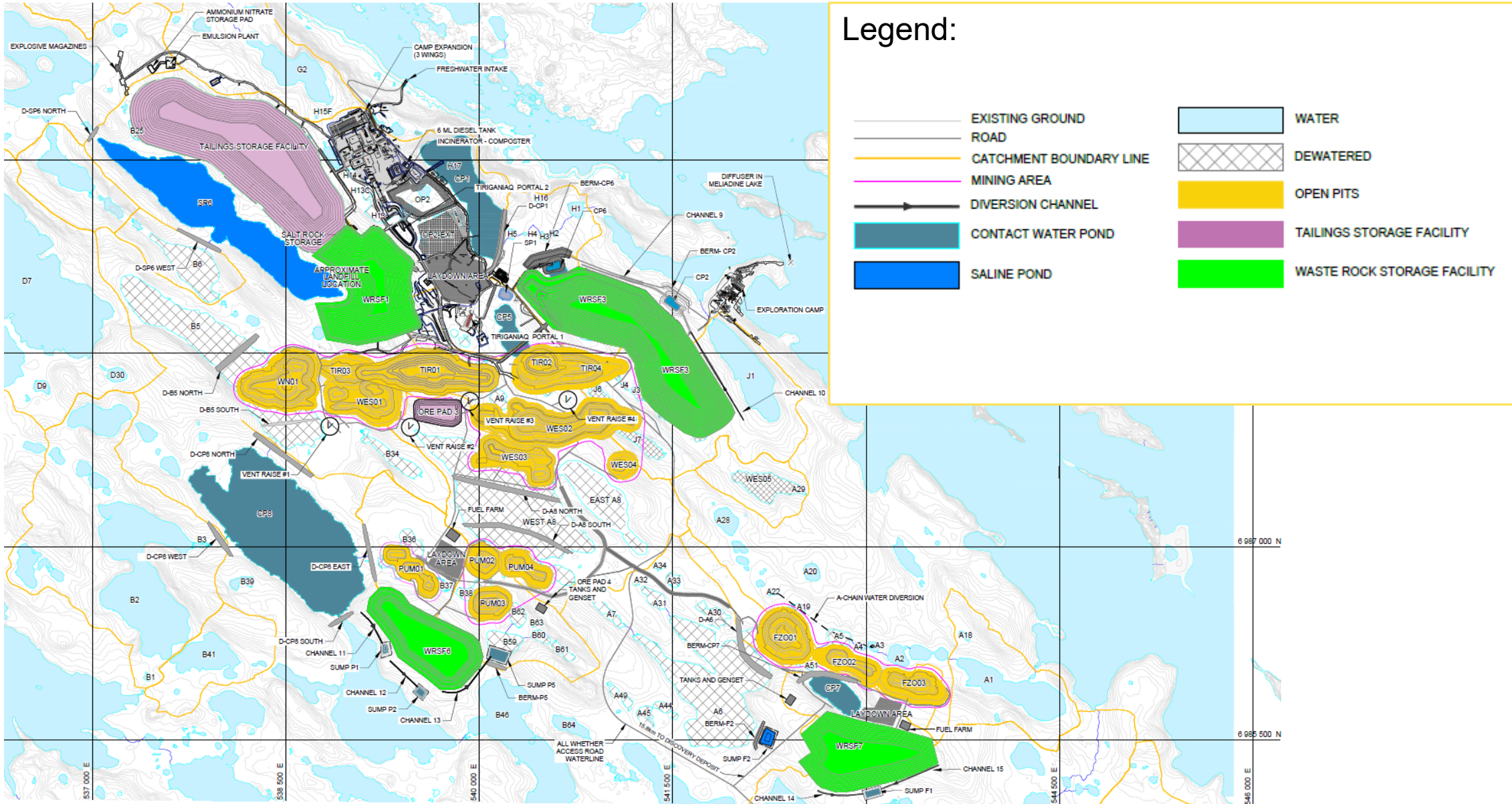


\* As of August 28, 2024







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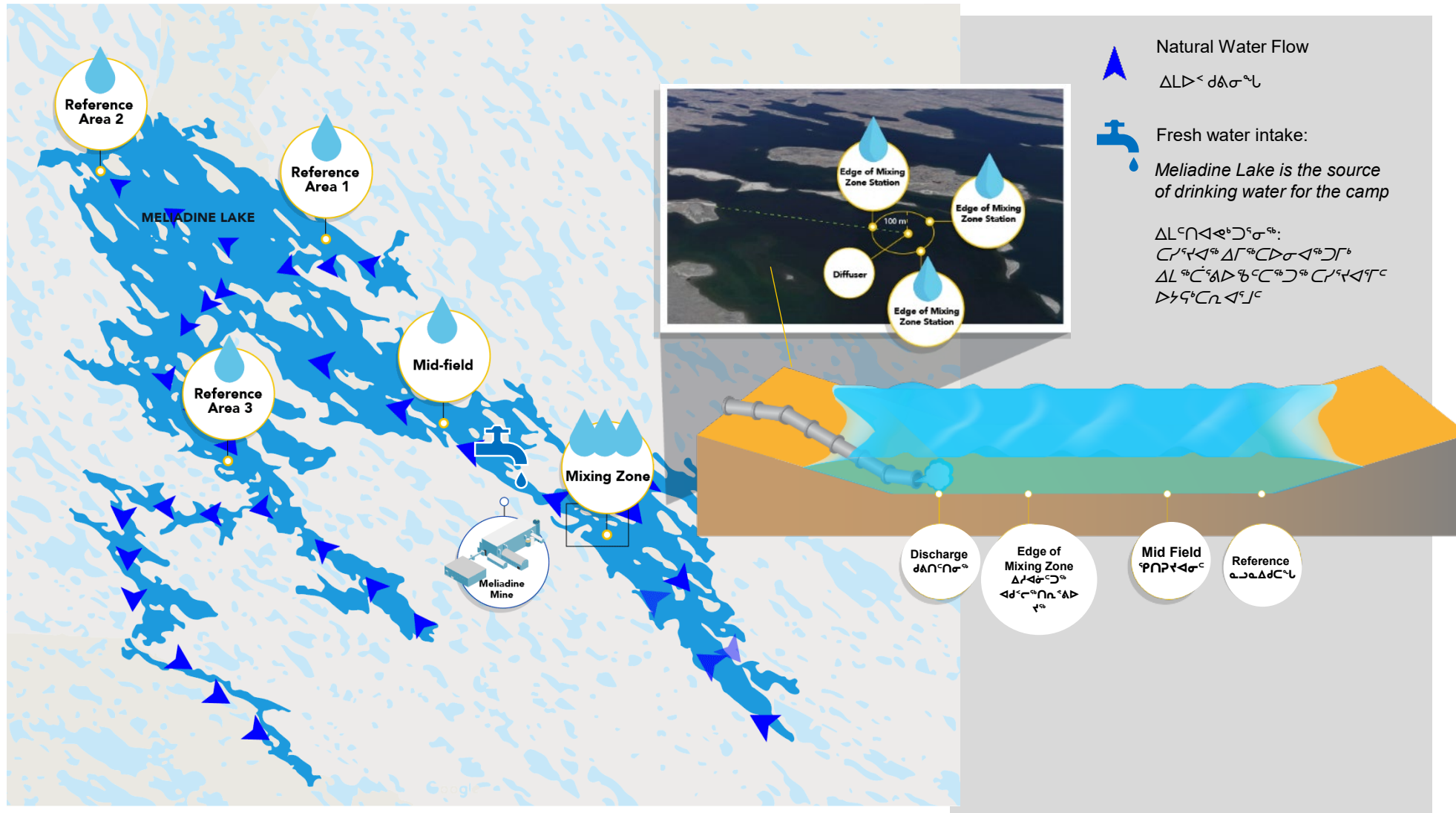






## TECHNICAL COMMENT SUMMARY – AQUATIC EFFECTS MONITORING PROGRAM

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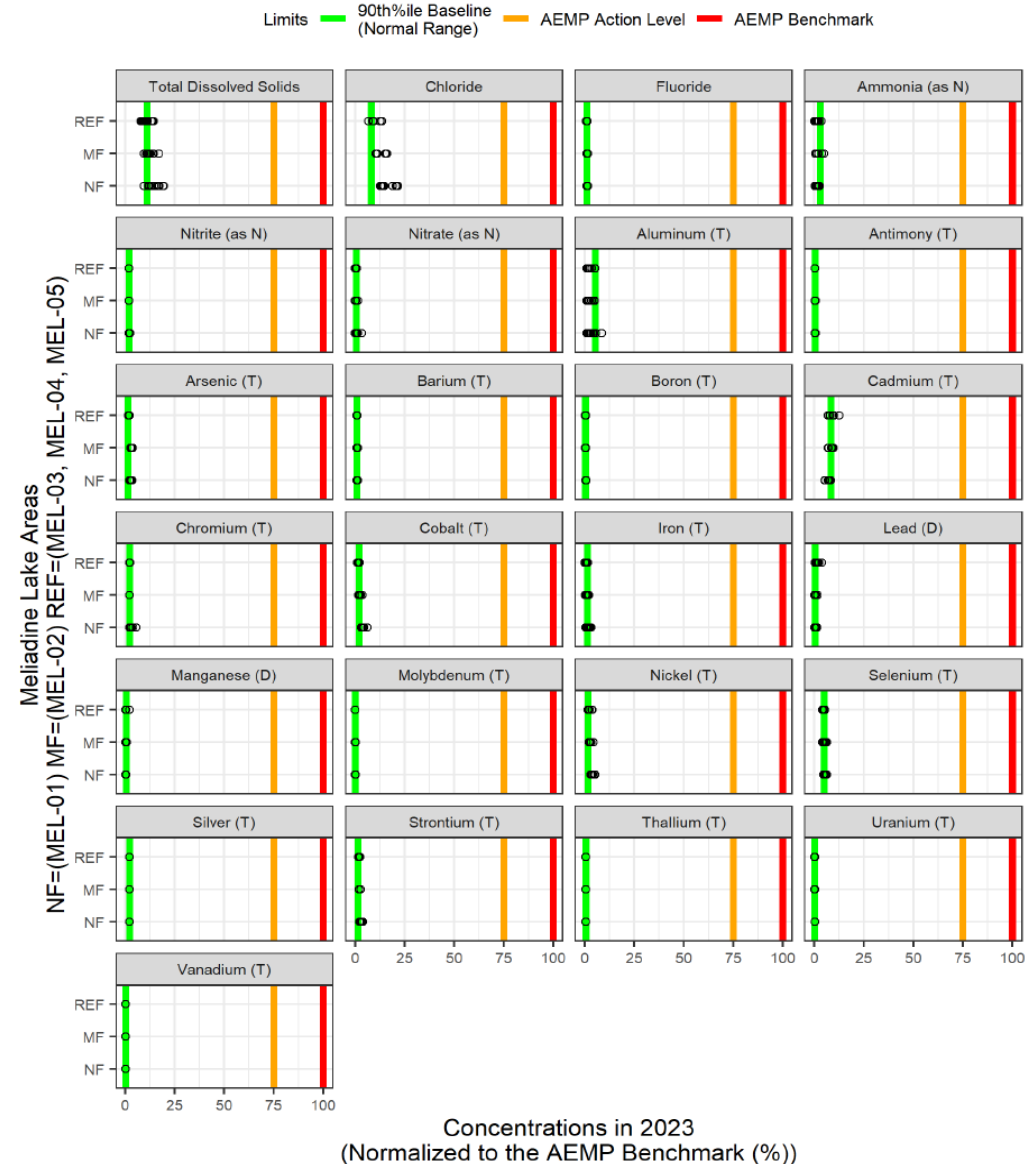


## TECHNICAL COMMENT SUMMARY – AQUATIC EFFECTS MONITORING PROGRAM



- Since operations in 2018, there has been no exceedances in Health Canada Drinking Water Quality guidelines in Meliadine Lake
- 2018-2019, 2019-2020, 2020-2021, 2021-2022, 2022-2023, 2023-2024, 2024-2025, 2025-2026, 2026-2027, 2027-2028, 2028-2029, 2029-2030, 2030-2031, 2031-2032, 2032-2033, 2033-2034, 2034-2035, 2035-2036, 2036-2037, 2037-2038, 2038-2039, 2039-2040, 2040-2041, 2041-2042, 2042-2043, 2043-2044, 2044-2045, 2045-2046, 2046-2047, 2047-2048, 2048-2049, 2049-2050, 2050-2051, 2051-2052, 2052-2053, 2053-2054, 2054-2055, 2055-2056, 2056-2057, 2057-2058, 2058-2059, 2059-2060, 2060-2061, 2061-2062, 2062-2063, 2063-2064, 2064-2065, 2065-2066, 2066-2067, 2067-2068, 2068-2069, 2069-2070, 2070-2071, 2071-2072, 2072-2073, 2073-2074, 2074-2075, 2075-2076, 2076-2077, 2077-2078, 2078-2079, 2079-2080, 2080-2081, 2081-2082, 2082-2083, 2083-2084, 2084-2085, 2085-2086, 2086-2087, 2087-2088, 2088-2089, 2089-2090, 2090-2091, 2091-2092, 2092-2093, 2093-2094, 2094-2095, 2095-2096, 2096-2097, 2097-2098, 2098-2099, 2099-2100, 2100-2101, 2101-2102, 2102-2103, 2103-2104, 2104-2105, 2105-2106, 2106-2107, 2107-2108, 2108-2109, 2109-2110, 2110-2111, 2111-2112, 2112-2113, 2113-2114, 2114-2115, 2115-2116, 2116-2117, 2117-2118, 2118-2119, 2119-2120, 2120-2121, 2121-2122, 2122-2123, 2123-2124, 2124-2125, 2125-2126, 2126-2127, 2127-2128, 2128-2129, 2129-2130, 2130-2131, 2131-2132, 2132-2133, 2133-2134, 2134-2135, 2135-2136, 2136-2137, 2137-2138, 2138-2139, 2139-2140, 2140-2141, 2141-2142, 2142-2143, 2143-2144, 2144-2145, 2145-2146, 2146-2147, 2147-2148, 2148-2149, 2149-2150, 2150-2151, 2151-2152, 2152-2153, 2153-2154, 2154-2155, 2155-2156, 2156-2157, 2157-2158, 2158-2159, 2159-2160, 2160-2161, 2161-2162, 2162-2163, 2163-2164, 2164-2165, 2165-2166, 2166-2167, 2167-2168, 2168-2169, 2169-2170, 2170-2171, 2171-2172, 2172-2173, 2173-2174, 2174-2175, 2175-2176, 2176-2177, 2177-2178, 2178-2179, 2179-2180, 2180-2181, 2181-2182, 2182-2183, 2183-2184, 2184-2185, 2185-2186, 2186-2187, 2187-2188, 2188-2189, 2189-2190, 2190-2191, 2191-2192, 2192-2193, 2193-2194, 2194-2195, 2195-2196, 2196-2197, 2197-2198, 2198-2199, 2199-2200, 2200-2201, 2201-2202, 2202-2203, 2203-2204, 2204-2205, 2205-2206, 2206-2207, 2207-2208, 2208-2209, 2209-2210, 2210-2211, 2211-2212, 2212-2213, 2213-2214, 2214-2215, 2215-2216, 2216-2217, 2217-2218, 2218-2219, 2219-2220, 2220-2221, 2221-2222, 2222-2223, 2223-2224, 2224-2225, 2225-2226, 2226-2227, 2227-2228, 2228-2229, 2229-2230, 2230-2231, 2231-2232, 2232-2233, 2233-2234, 2234-2235, 2235-2236, 2236-2237, 2237-2238, 2238-2239, 2239-2240, 2240-2241, 2241-2242, 2242-2243, 2243-2244, 2244-2245, 2245-2246, 2246-2247, 2247-2248, 2248-2249, 2249-2250, 2250-2251, 2251-2252, 2252-2253, 2253-2254, 2254-2255, 2255-2256, 2256-2257, 2257-2258, 2258-2259, 2259-2260, 2260-2261, 2261-2262, 2262-2263, 2263-2264, 2264-2265, 2265-2266, 2266-2267, 2267-2268, 2268-2269, 2269-2270, 2270-2271, 2271-2272, 2272-2273, 2273-2274, 2274-2275, 2275-2276, 2276-2277, 2277-2278, 2278-2279, 2279-2280, 2280-2281, 2281-2282, 2282-2283, 2283-2284, 2284-2285, 2285-2286, 2286-2287, 2287-2288, 2288-2289, 2289-2290, 2290-2291, 2291-2292, 2292-2293, 2293-2294, 2294-2295, 2295-2296, 2296-2297, 2297-2298, 2298-2299, 2299-2300, 2300-2301, 2301-2302, 2302-2303, 2303-2304, 2304-2305, 2305-2306, 2306-2307, 2307-2308, 2308-2309, 2309-2310, 2310-2311, 2311-2312, 2312-2313, 2313-2314, 2314-2315, 2315-2316, 2316-2317, 2317-2318, 2318-2319, 2319-2320, 2320-2321, 2321-2322, 2322-2323, 2323-2324, 2324-2325, 2325-2326, 2326-2327, 2327-2328, 2328-2329, 2329-2330, 2330-2331, 2331-2332, 2332-2333, 2333-2334, 2334-2335, 2335-2336, 2336-2337, 2337-2338, 2338-2339, 2339-2340, 2340-2341, 2341-2342, 2342-2343, 2343-2344, 2344-2345, 2345-2346, 2346-2347, 2347-2348, 2348-2349, 2349-2350, 2350-2351, 2351-2352, 2352-2353, 2353-2354, 2354-2355, 2355-2356, 2356-2357, 2357-2358, 2358-2359, 2359-2360, 2360-2361, 2361-2362, 2362-2363, 2363-2364, 2364-2365, 2365-2366, 2366-2367, 2367-2368, 2368-2369, 2369-2370, 2370-2371, 2371-2372, 2372-2373, 2373-2374, 2374-2375, 2375-2376, 2376-2377, 2377-2378, 2378-2379, 2379-2380, 2380-2381, 2381-2382, 2382-2383, 2383-2384, 2384-2385, 2385-2386, 2386-23

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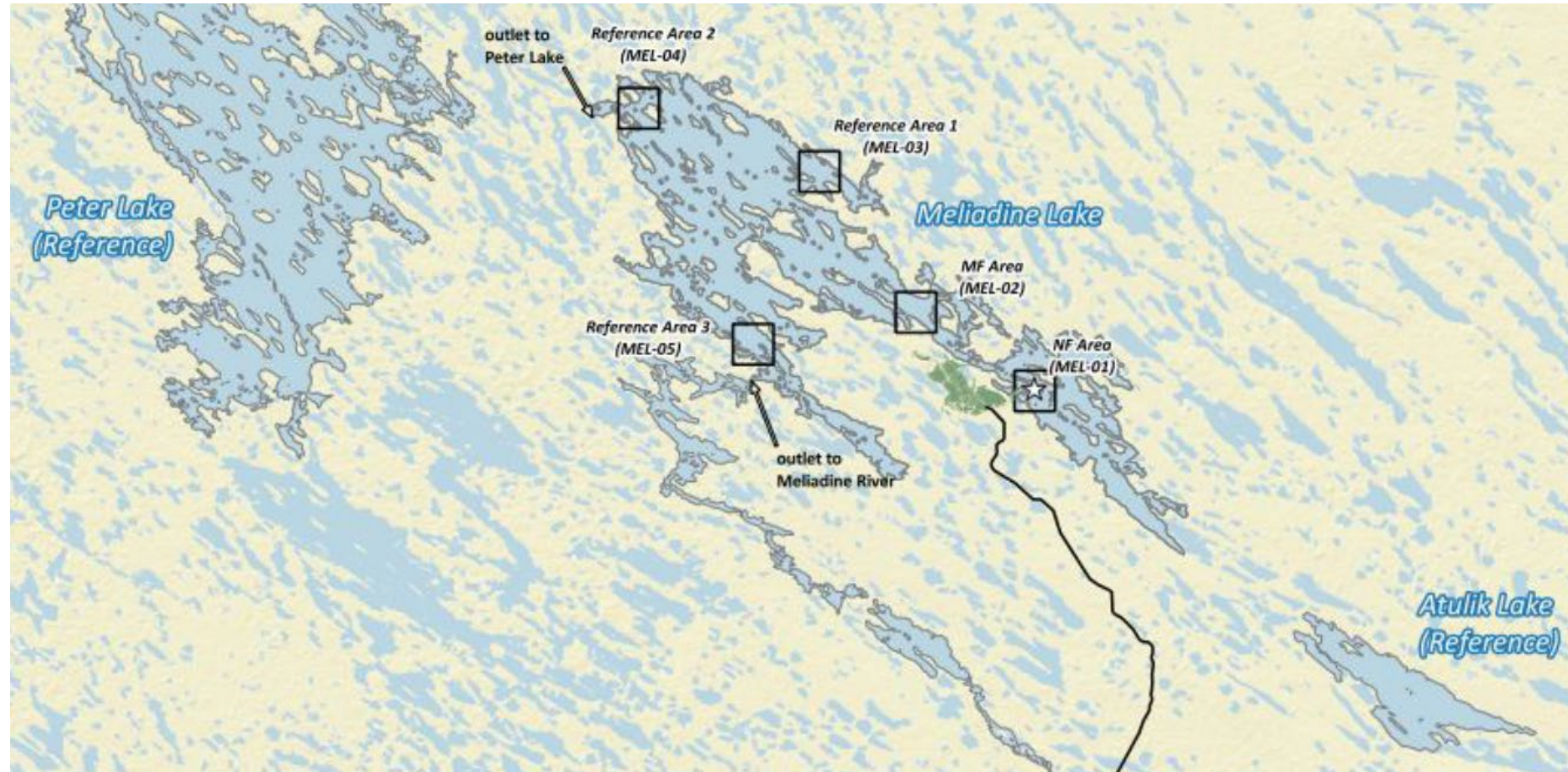




## TECHNICAL COMMENT SUMMARY – AQUATIC EFFECTS MONITORING PROGRAM

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# Security and Water Compensation


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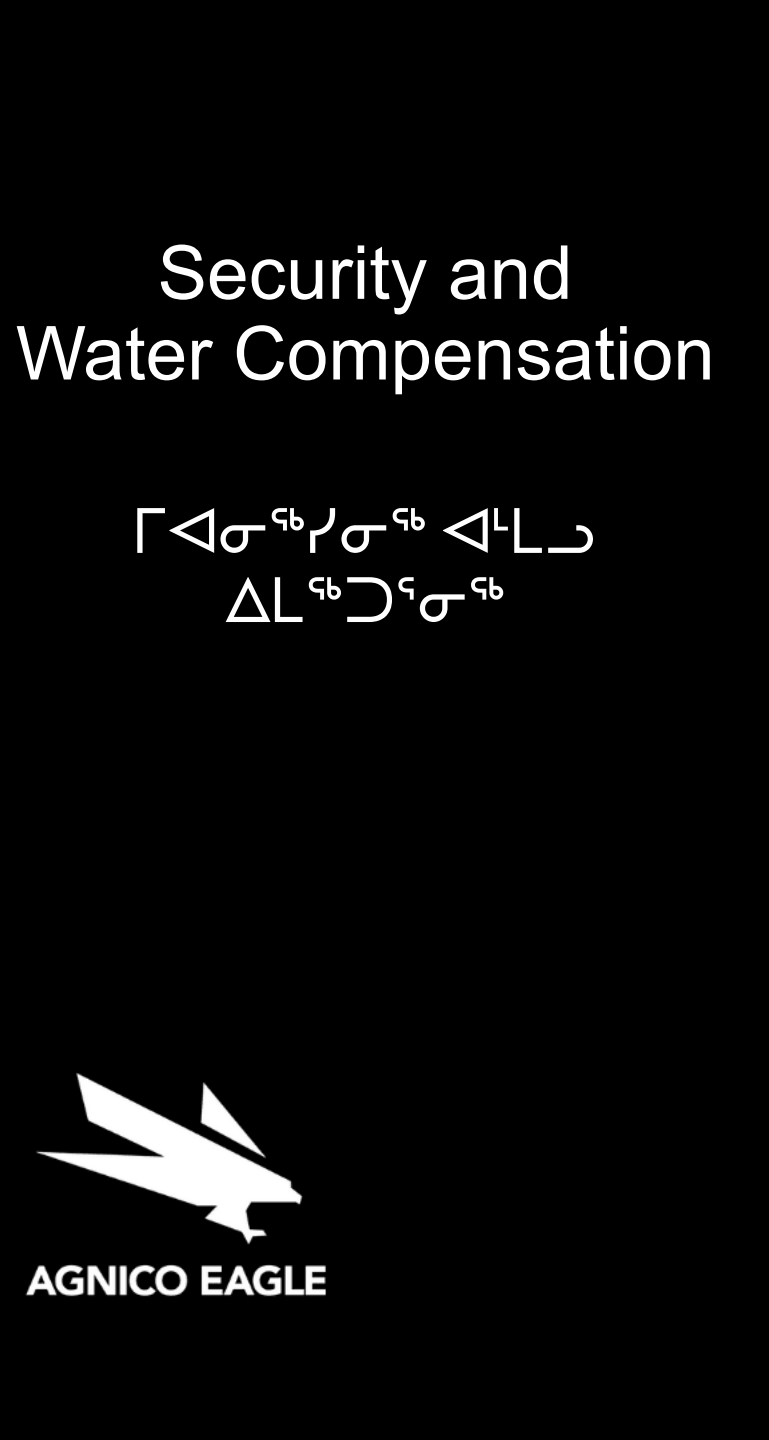
**AGNICO EAGLE**

# Security and Water Compensation

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ΔΛ<sup>εβ</sup>Δ<sup>ε</sup>σ<sup>εβ</sup>




**AGNICO EAGLE**



# Security and Water Compensation

ΓΔσ<sup>εβ</sup>ρσ<sup>εβ</sup> Δ<sup>ε</sup>ΛΔ  
ΔΛ<sup>εβ</sup>Δ<sup>ε</sup>σ<sup>εβ</sup>



**AGNICO EAGLE**









# Draft Water Licence Framework

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AGNICO EAGLE









## Conclusions

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Thank you

**Trading Symbol:**  
AEM on TSX & NYSE

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[agnicoeagle.com](http://agnicoeagle.com)



**AGNICO EAGLE**