

Hello Everyone,
We hope you have all had a great start to the new year! The Talon team has had a busy start to 2022 and in this newsletter, we would like to share some updates on our environmental work, exploration drilling and share some dates for our upcoming community events.

Environmental Studies

It's been a busy first quarter for the Talon Environmental Team. We have installed 17 new monitoring wells in the quaternary aquifer, which is the water typically found between the surface and shallow bedrock. These wells will be added to Talon's current ground water monitoring network. The team also completed an extensive deep bedrock water monitoring program, with the data collected currently being analyzed.

A lot of biological surveys will start this month. The data collected from these surveys will help us understand the biodiversity, or variety, of plant and animal species and how they interact with one another.

The environmental team is pleased to welcome two new members. Cassie and Brandy joined Talon in March and will be assisting with baseline data collection. Surface water monitoring is underway with local streams being tested first, and lake sampling to follow as the ice continues to melt.

As the project progresses, the team will be developing work plans for additional environmental studies including wetland hydrology, air quality, wild rice and more. The results from all studies will be used to help shape a mine design that is focused on safety for the environment and community.



Exploration Drilling



The Talon team has purchased three new drill rigs bringing the total in-house drilling fleet to six rigs. Talon will use these new drill rigs to continue exploration in areas outside of the current known resource area where historic drill holes have intersected high-grade nickel mineralization. [For more details see press release from April 13, 2022.](#)

Carbon Mineralization

In February, Talon announced 6.2 million dollars for research and development funding at Tamarack from the US Department of Energy and Talon's joint venture partner Rio Tinto. Rio Tinto will lead a team of researchers to explore new approaches in carbon capture technology at Tamarack. Initial studies have shown that Tamarack has the right type of rocks to safely and permanently store carbon dioxide in solid rock form, in a process known as carbon mineralization.

This funding is for a three-year laboratory research project to learn more about the potential for carbon mineralization opportunities at Tamarack.

[For more details see press release from February 14, 2022.](#)

Community Information Sessions:

On March 2nd, 2022, we hosted a community information session open to the public. With around 200 attendees, we received a lot of really beneficial feedback from the community that will help our team as we continue to shape the mine plan. To continue collaborating with the community, we have decided to host four additional information sessions in the month of June. In case you missed our first session, please join us for one of the following below:

- 06/02/22 McGregor Community Center 5-7pm
- 06/11/22 Bann's Bar and Restaurant 2-4pm
- 06/14/22 Jackson's Hole 5-7pm
- 06/16/22 Cromwell Pavilion 5-7pm



Connect with Talon



Breanne Johnson,
Community Coordinator
Tamarack, MN

New to the community outreach team, meet Breanne Johnson, Community Coordinator for Talon. Breanne was born and raised in the McGregor area. She and her husband have two children and have lived in the Tamarack area for 23 years. She has always been very excited about the project and is proud to be part of the team. In her spare time, Breanne enjoys gardening, cooking and caring for the animals on their small farm. She also enjoys fishing and boating on their lake, however her true passion is spending time with her family.

We are committed to continuing open and transparent communication about our work. Below are some ways you can stay connected with our team at Talon and the Tamarack Nickel Project.

Open Door Policy Schedule a tour

Contact Breanne at
218-460-9345 or
bjohnson@talonmetals.com

WEBSITE RESOURCES
WWW.TALONMETALS.COM

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