

The ABC of **Mining Exploration**

Sampling and Analysis of



Since November 2022, the company has been carrying out sampling in domestic wells within a radius of approximately 5km of the Marban project. A radius larger than the one dictated by existing regulations. We took this proactive approach to obtain a clearer picture of the groundwater in the vicinity of the Marban project.

In the coming weeks, we will visit our surrounding neighbours, to document the situation and then establish the potential impact of the Marban mining project on the water resource. We will use this information to integrate it into the project's environmental impact study.

The sampling work is carried out by our technicians and takes place in two stages. The estimated duration of the visit is approximately one hour.

The work is carried out by the technician in two main steps:

STEP 1: Measure the water level in the well

The technician inserts a probe into the well to determine the level of water as measured from the land surface. The analysis takes just a few minutes and has no effect on the well water.

Dipper-T2 probe: On contact with water, the probe emits an audio signal. The technician can then read the result on the measuring tape.

STEP 2 : Sample and water quality analysis

Water is analyzed on site for the following parameters: dissolved oxygen, pH, temperature and conductivity. For the other parameters, filled bottles are sent to an accredited laboratory to analyze the composition of the water and measure its quality.

The results of the analysis are shared with the well owner.

If you have any questions about well testing in your area, please contact **Annabelle Brochu**, our Community Liaison Agent:



(819) 355-1837



□ abrochu@o3mining.com

News & Activities

Together for the Community

JUSTICE FOR ALL

José Vizquerra, President and CEO, and Jean-Félix Lepage, Vice-President Projects at O3 Mining attented the annual fundraising event for Justice Pro Bono a leading volunteer legal organization serving the needs of people who are in a vulnerable situation.

O3 Mining was the proud sponsor of the Silent Auction for the even, which raised a total of \$238,600, a record for JusticePro Bono.



VAL-D'OR'S HIVER EN FÊTE ... A HOT EVENT!

O3 Mining proudly sponsored the 23rd edition of Val-d'Or's Hiver en fête which took place from February 10 to 12. Visitors could warm up at the O3 Mining Lounge, where they could enjoy a fireplace and benches to rest.

We also had the opportunity to give out passes and blankets to Valérie Hallé and her family, the lucky winner of our contest.



CARING FOR OUR FUTURE GENERATION BY DONATING ROCKING CHAIRS TO THE MAISON DE LA FAMILLE DE VAL-D'OR

On January 24, O3 Mining donated four rocking chairs that will enhance the visit of families and allow volunteer grandmothers to rock the babies at the drop-in center.



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Once again this year, O3 Mining proudly sponsored Ma fête de l'Artic, which celebrated its 23rd edition on February 24 and 25. For the occasion, we also gave a pair of tickets for the show La Grande-Messe - Hommage aux Cowboys Fringants and two O3 Mining hats to Katy Lafontaine, the lucky winner of our contest.



INTERNATIONAL WOMEN'S DAY

On March 8, O3 Mining celebrated International Women's Day with a special video thanking the women we work with every day.

To date, more than 37% of O3 Mining's employees are women. Which is above the industry average.





A TEAM THAT KEEPS ON GIVING

Our team participated in the Héma-Québec blood drive held at the Forestel Hotel in Val-d'Or on March 6. Thank you to all of those who came to donate. A special mention to our colleague Jean-Pierre Huertas who donated for the $25^{\rm th}$ time.

Congratulations Jean-Pierre!







Join our to our Team!

O3 Mining is continuously looking for new talents to join its qualified and growing team.

Working at O3 Mining is not just a job. It's an opportunity to challenge yourself and improve. It's an opportunity to surround yourself with ambitious and motivated people and make a a significant impact.

Check out our job offers at:

www.o3mining.com/careers/

We are here for you

Community Service

(873) 381-2014

esg@o3mining.com

Monday to Friday — 8 a.m. to 5 p.m.

Community Liaison Agent

Annabelle Brochu

(819) 355-1837

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Val-d'Or Office

11 ou 23 rue Finlay Val-d'Or, J9P 0H8

Monday to Friday — 8 a.m. to 5 p.m.





O3 Mining

About us

O3 Mining is the new generation of explorers and developers. By integrating sustainability best practices at the heart of our business we believe we can achieve our mission of becoming a premier gold exploration and mine development company while creating long term value for our stakeholders.

The pillars that guide us



O3 Mining is dedicated to working safely in our host communities and within social, environmental, governance and economic contexts. Sustainability is an integral part of our business.





