



# ANNUAL REPORT 2018

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**MINING ASSOCIATION  
OF MANITOBA INC**

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# 2018 MAMI ANNUAL REPORT

## President's Message

2018 has been a year of transition for our association. The association has adjusted and is well positioned to continue to advocate for our members in the mining industry. There is tremendous opportunity in Manitoba and to achieve it requires certainty with permitting and regulations, capacity from our workforce in the province and competitiveness with other provinces.

Collaborating with our stakeholders in this province is essential to enable our sector to expand its already significant contributions to the economy of Manitoba, providing much needed jobs and economic growth.

I am pleased to present our 2018 Annual Report and on behalf of our Board of Directors thank all our members for your support during this transition period and look forward to an exciting year of mining.

Richard Trudeau  
President  
March 2019

## Who we are

MAMI has been the voice of the Manitoba mining industry since 1940. We are governed by a Board of Directors who each represent firms with 40 or more employees in Manitoba.

## What we do (ACE)

### *Advocate*

Advocate for members' interests at all levels of government.

Support legislation, regulation and public policy that contribute to the growth of mining in Manitoba.

Ensure that your concerns and priorities are heard and understood by decision-makers and public opinion leaders.

### *Collaborate*

Collaborate with like-minded private, public and non-profit organizations to advance common goals.

Build positive relationships with Aboriginal communities and promote best practices in business development within communities in proximity to mining projects.

### *Educate*

Educate Manitobans about the mining industry contribution to the social and economic well-being of our province, municipalities and surrounding communities.

Share information about, and promote understanding of, a wide variety of issues pertaining to mining in Manitoba including Safety, Environment, Exploration, Taxation and Aboriginal Relations.

# MEMBERSHIP

At the close of 2018, MAMI had 22 common and associate members. As we increase member benefits and outreach, we expect to grow our membership in 2019.

## *Mine Operators*

Graymont

Havilah Mining Canada Ltd. *(formerly Klondex Mines Ltd.)*

Hudbay Minerals

Tantalum Mining Corporation of Canada Limited

Vale Canada Ltd.

## *Associate Members*

Alamos Gold Inc.

Alex MacIntyre & Associates Ltd.

ASAP Secured Inc.

Boart Longyear Canada

CanAlaska Uranium Ltd.

Cementation Canada

Cloverdale Industrial Coatings

De Beers Canada Inc.

Dumas Contracting Ltd

Frontier Power Products Ltd.

Lawson Consulting & Surveying

J.S. Redpath Limited

Major Drilling Group International Drilling Inc.

Orix Geoscience Inc.

Rockcliff Metals Corporation

Sling-Choker Mfg. (Thompson) Ltd.

Yamana Gold Inc.

# LEADERSHIP

## *Board of Directors*

Richard Trudeau, Hudbay, President

Kirk Regular, Vale, Vice-President

Ian Cooper, Hudbay, Director

Dave Holmes, Graymont, Director

Rob Swanson, Havilah Mining, Director (formerly Klondex Mines)

Chris Adams, Hudbay, Director (as of March 16, 2018)

Braam Pretorius, Tanco, Director (as of March 16, 2018)

Lyle Safronetz, Vale, Director (as of July 13, 2018)

Gary Annett, Vale, Director (as of November 15, 2018)

## *Directors withdrawing from Board*

Wentzel Coetzer, Tanco, Director (March 16, 2018)

Mark Scott, Vale, President (July 13, 2018)

Warren Brass, Vale, Vice-President (October 30, 2018)

## *Board Committees*

Indigenous Relations Committee

Exploration Committee

Environment Committee

Safety Committee

Taxation Committee

## *Staff*

Deanna Johnson, Office and Communications Coordinator

Andrea McLandress, Executive Director (until November 2018)

# MANITOBA MINING AND THE ENVIRONMENT

The Manitoba mining industry is dedicated to be an environmentally responsible industry. We share the care of the land.

In the last two decades, MAMI members have decommissioned three-mines in the Province of Manitoba. Land reclamation projects have and are currently restoring the land to its former state.

Between 2001 and 2007 Vale decommissioned the Soab North and South Mines.



Soab North Mine - 2017



Soab South Mine - 2017

Hudbay Minerals officially celebrated the closure of Reed Mine on July 25, 2018. By October 25, 2018 the tunnels were filled in and the land prepared for planting in spring of 2019.



Reed Mine - July 2018



Reed Mine - October 2018

The mining industry in Manitoba strictly adheres to the Provincial and Federal Mining regulations and reporting requirements:

- Effluent compliance to provincial requirements and/or the Federal Metal and Diamond Mining Effluent Regulation
- Monitoring and Reporting to the Federal National Pollutant Release Inventory (NPRI) - <https://www.canada.ca/en/services/environment/pollution-waste-management/national-pollutant-release-inventory.html>
- Reporting to the Federal Greenhouse Gas Inventory - <https://www.canada.ca/en/environment-climate-change/services/climate-change/greenhouse-gas-emissions.html>

## 2018 HIGHLIGHTS

- ★ Hosted the 58th Provincial Mine Rescue Competition in Lac du Bonnet in partnership with Tantalum Mining Corporation of Canada Limited
- ★ Hosted the National Western Region Mine Rescue Summit in September 2018
- ★ Executive Director Andrea McLandress, co-leader of the Province of Manitoba's Look North Joint Action Group on Northern Mineral and Other Resource Potential - <http://www.gov.mb.ca/looknorth/story/steering-committee.html>
- ★ Attended the Prospectors & Developers Association of Canada (PDAC) annual convention
- ★ Carbon Tax - MAMI and industry representatives attended roundtable discussions and government meetings
- ★ MAMI and industry representatives attended the Manitoba Output Based Pricing Workshop - CO<sub>2</sub> emissions in September
- ★ Negotiated an affiliation with the Mid-Canada Forestry & Mining magazine
- ★ Successfully updated the Manitoba Mine Rescue Training Manual, subsequently accepted by Manitoba Workplace Safety and Health
- ★ Drafted Supervisors and Director of Operations training manuals
- ★ Attended Hudson Bay Regional Round Table
- ★ Negotiated and signed a Memorandum of Understanding with the Northern Manitoba Mining Academy
- ★ Enhanced transparency of bookkeeping and financial reporting
- ★ Increased social media visibility with Twitter and LinkedIn accounts
- ★ Attended numerous Indigenous community events including the Metis Business Conference
- ★ Continued discussions and negotiations with SAFE Work Manitoba toward becoming a Certifying Partner
- ★ Improved communication and relationship with the Manitoba Prospectors and Developers Association
- ★ Attended the Reed Mine Closing Celebration
- ★ Presented against the Manitoba Hydro rate increase at the Public Utilities Board sessions
- ★ Sponsored, attended and spoke at several Manitoba Chamber of Commerce events throughout the year to increase our exposure to political and business leaders
- ★ Attended the Safety Services Manitoba Annual Conference, as well as the Assembly of Manitoba Safety Professionals annual meeting
- ★ Director Kirk Regular presented *Supervision: The Key to Felt Leadership* at the Safety Services Manitoba Annual Conference
- ★ Continued our advocacy through many meetings with provincial government departments including: Growth, Enterprise and Trade, Sustainable Development, Finance
- ★ Director Kirk Regular continues to participate in the JT Ryan Committee
- ★ Collaborated and worked cooperatively with aligned organizations:
  - Manitoba Employer's Council
  - Prospectors and Developers Association of Canada
  - Canadian Mineral Industries Foundation
  - Manitoba Council of Administrative Tribunals
  - Canadian Institute of Mining, Metallurgy and Petroleum
  - Workers Compensation Board
  - Workplace Safety and Health
  - First Nation Mining Economic Development Incorporated
  - Manitoba Chambers of Commerce



# MANITOBA MINE RESCUE

## 2018 Mine Rescue Certificates & Awards

- ★ Participants qualifying for Basic Mine Rescue Certification - 29
- ★ Participants qualifying for Advanced Mine Rescue Certification - 2
- ★ Participants qualifying for Instructor Certification - 3 (Ron Levasseur, Todd Yuskow and Mike McDonald)
- ★ Personnel receiving Director of Operations Training - 5
- ★ Current active mine rescue personnel - 116
- ★ Current Level II technician certified - 44
- ★ Mine Rescue Service Awards:
 

5 Years - 9 recipients	20 Years - 3 recipients
10 Years - 6 recipients	25 Years - 1 recipient
15 Years - 1 recipient	30 Years - 2 recipients



## 2018 Manitoba Provincial Mine Rescue Competition results

Winner:	Hudbay Snow Lake
Runner up:	Vale - Manitoba Operations
Fire-fighting Challenge:	Vale - Manitoba Operations
First Aid:	Vale - Manitoba Operations
Written Exam:	Tantalum Mining
Technician Competition winner:	Rob Chuipka, Vale - Manitoba
Practical Skills Challenge:	Captain - Simon Nolan, Tanco Dustin Patterson and Kelly Willets, Hudbay Flin Flon Justin Lefebvre and Gina Tylerbest, Vale Jenni Oleksuk, and Jordan Galloway, Hudbay, Snow Lake



# STATISTICS SUMMARY

*(3-year comparison)*

## ↓ Average # of Employees

2016: 3,369

2017: 3,502

2018: 3,225

7.92% decrease

## ↓ Exposure Hours

2016: 6,501,677

2017: 6,458,851

2018: 6,156,830

4.68% decrease

## ↑ Time loss injuries (LTI)

2016: 20

2017: 18

2018: 24

Increase

## ↑ Lost Time Frequency Rate

2016: 0.62

2017: 0.56

2018: 0.78

Increase

## ↑ Days of lost time

2016: 696

2017: 584

2018: 784

34.25% increase

## ↓ Medical aid injuries

2016: 434

2017: 370

2018: 344

7.03% decrease

## ↓ Total number of injuries

2016: 454

2017: 388

2018: 368

5.15% decrease

## ↑ Total Injury Frequency rate

2016: 13.97

2017: 12.01

2018: 11.95

Decrease

## ↑ Severity Rate

2016: 21.41

2017: 18.08

2018: 25.47

Increase

No fatalities occurred in 2018. One fatality has occurred in the last 18 years.