



# **Mining webinar: Be prepared for MOL inspection Blitz – Emergency Preparedness Self-Audit December 16, 2019**

1 888 730 7821 (Toll free Ontario)  
[workplacesafetynorth.ca](http://workplacesafetynorth.ca)



# Welcome to the webinar: Be prepared for MOL inspection blitz – Emergency Preparedness Self-Audit

- Brief pre-and post-survey 15 minutes before and after the webinar – thanks in advance for your input!
- The webinar will begin at **10:30 am Eastern Time**
- For audio, please use headphones or ear buds.
- Please note the '**CHAT BOX**' to the right of the screen and feel free to type in your questions at any time during the presentation.
- Questions may be answered during the presentation, but most will be addressed at the end of the presentation.
- Presentation will be emailed to registrants within one business day of the webinar.
- For assistance with the webinar, please call: **1-888-730-7821 ext. 0**

# Webinar co-host

- **Ted Hanley** Vice President  
Ontario Mine Rescue  
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- **Shawn Rideout** Chief Mine Rescue Officer  
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- **Jerry Wedzicha** Provincial Mining Specialist, Electrical/Mechanical  
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- **Harsim Kalsi** Provincial Co-ordinator (A) Mining Program  
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# Agenda

1. Introduction
2. Emergency Preparedness Self-Audit
3. WSN information and resources
4. What Ministry of Labour(MOL), Mining Health and Safety Inspectors will be looking for during the blitz
5. Ontario requirements pertaining to Emergency Preparedness in the mining workplace (Occupational Health and Safety Act, Regulation 854)
6. Q&A

# Emergency Preparedness Self-Audit

- Purpose:
  - Assist mines & mining plants in reviewing common emergency preparedness topics in advance of MOL blitz
- Format:
  - 21 categories containing simple yes/no questions
  - Occasional request to list the person-in-charge

# Emergency Preparedness Self-Audit

- Content:
  - Underground Specific (e.g. refuge stations)
  - Surface Specific (e.g. mining plant evacuation)
  - Hybrid/Generic (e.g. first aid)
- Focus on common concerns
  - Not intended to address Fort McMurray size wildland fires or 100-year flood events

# Emergency Preparedness Self-Audit

- Section 1: Emergency Response Plan





# Emergency Preparedness Self-Audit

- Section 2: Control Group & Responsibilities





# Emergency Preparedness Self-Audit

- Section 3: Notification



# Emergency Preparedness Self-Audit

- Section 4: Emergency Warning System



# Emergency Preparedness Self-Audit

- Section 5: Accounting For Site Personnel



# Emergency Preparedness Self-Audit

- Section 6: Emergency Warning Drills





# Emergency Preparedness Self-Audit

- Section 7: Emergency Response Personnel



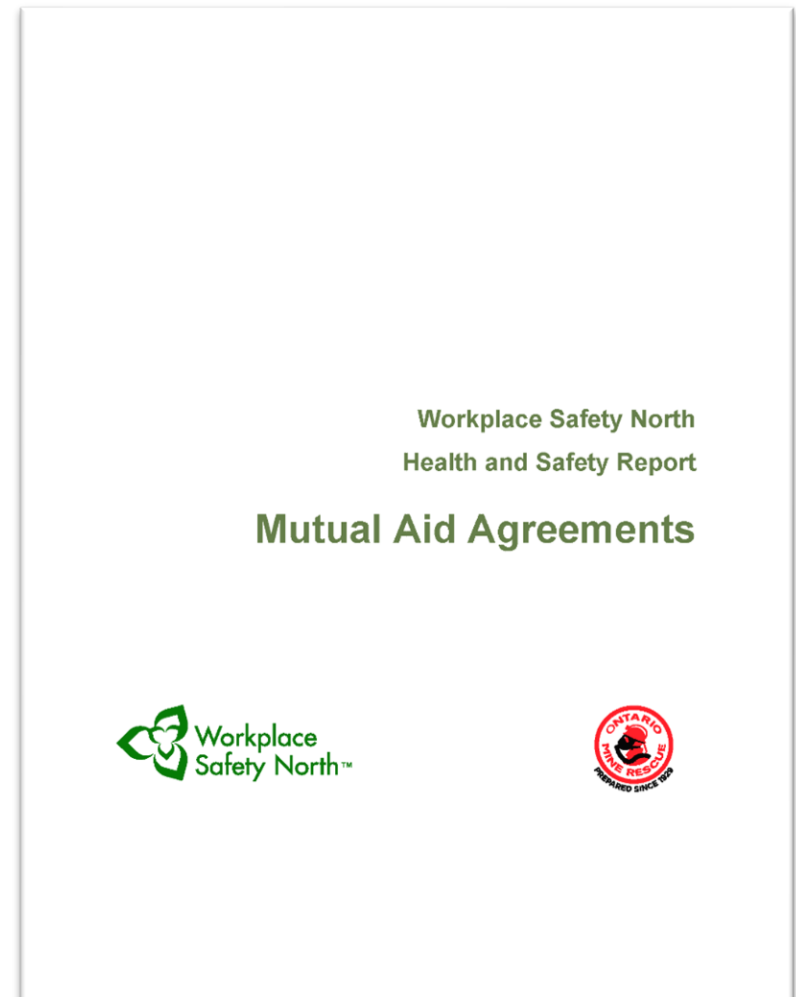
# Emergency Preparedness Self-Audit

- Section 8: Point-in-Time Evaluation



# Emergency Preparedness Self-Audit

- Section 9: Mutual Aid





# Emergency Preparedness Self-Audit

- Section 10: Facilities



# Emergency Preparedness Self-Audit

- Section 11: First Aid



# Emergency Preparedness Self-Audit

- Section 12: Underground Emergencies



# Emergency Preparedness Self-Audit

- Section 13: Refuge Stations

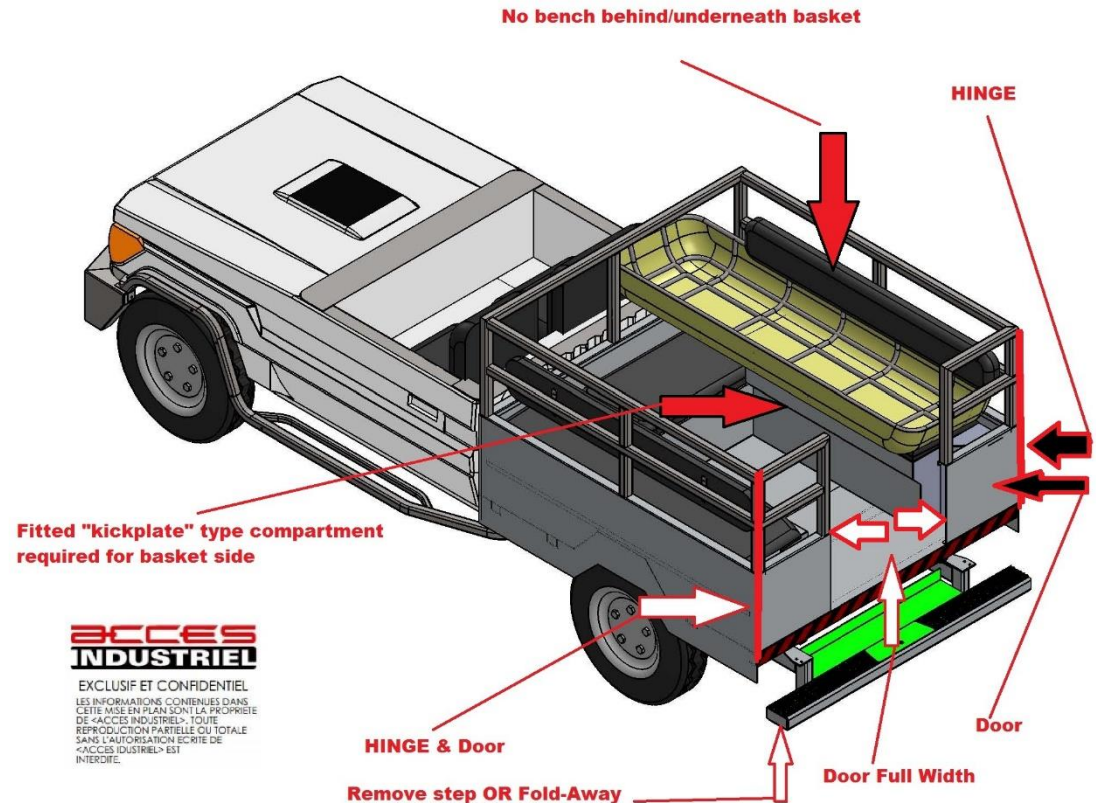
Workplace Safety North  
Health and Safety Report  
**Mine Rescue Refuge Station Report**  
December 2016





# Emergency Preparedness Self-Audit

- Section 14: Transportation



# Emergency Preparedness Self-Audit

- Section 15: Infrastructure



# Emergency Preparedness Self-Audit

- Section 16: Debriefing





# Emergency Preparedness Self-Audit

- Section 17: Mine Rescue Training



# Emergency Preparedness Self-Audit

- Section 18: Surface Facilities Evacuation



# Emergency Preparedness Self-Audit

- Section 19: Surface Fire Response



# Emergency Preparedness Self-Audit

- Section 20: Hazardous Materials Spills Response





# Emergency Preparedness Self-Audit

- Section 21: Confined Space Rescue



# Emergency Preparedness Self-Audit

- Important Themes:
  - Up-to-Date Information
  - Evidence, Records, Rationale
  - Awareness, Responsibility & Oversight.

# Emergency Preparedness Self-Audit

- Important Resource:
  - Ontario Mine Rescue Officers & Staff available as resource to review Self-Audits and prepare for MOL site visits



# Emergency Preparedness Self-Audit

- Document Retention:

Recommended mine operators retain the completed Self-Audit document on file for a minimum of **1-year** following the Inspector review date

# Information and resources

## Ontario Mine Rescue Contact List:

<https://www.workplacesafetynorth.ca/subsite/mine-rescue/contact-us>

# Information and resources

## **Ontario Mine Rescue Emergency Preparedness Self-Audit:**

<https://www.workplacesafetynorth.ca/minerescue>

**Free Download**

## **Ontario Mine Rescue Policy & Procedures Manual:**

<https://www.workplacesafetynorth.ca/sites/default/files/OMR%20Handbook%202015%20reprint.pdf>

**Free Download**

# Information and resources

## **Ontario Mine Rescue Emergency Simulation Guideline:**

[https://www.workplacesafetynorth.ca/sites/default/files/pdfs/MR%20Emergency%20Simulation%20Guideline\\_0.pdf](https://www.workplacesafetynorth.ca/sites/default/files/pdfs/MR%20Emergency%20Simulation%20Guideline_0.pdf)

Free Download

## **Ontario Mine Rescue Guideline for Mutual Aid Agreements:**

[https://www.workplacesafetynorth.ca/sites/default/files/pdfs/MR\\_MAA\\_210417.pdf](https://www.workplacesafetynorth.ca/sites/default/files/pdfs/MR_MAA_210417.pdf)

Free Download

# Information and resources

## **Ontario Mine Rescue Refuge Station Guideline:**

[https://www.workplacesafetynorth.ca/sites/default/files/pdfs/Mine Rescue Refuge Station Report 2017.pdf](https://www.workplacesafetynorth.ca/sites/default/files/pdfs/Mine%20Rescue%20Refuge%20Station%20Report%202017.pdf)

Free Download

## **Ontario Mine Rescue Body Recovery Report:**

<https://www.workplacesafetynorth.ca/sites/default/files/pdf/Body%20Recovery%20Report.pdf>

Free Download

# Thank you

**Thank you for helping make workplaces safer.**

Contact Workplace Safety North:

1-888-730-7821 (Toll free Ontario)

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