

Weekly Summary of Reportable Incidents

Sharing safety with the mining industry



Mine Incident Reporting Line 1-888-348-0299

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Reportable Incidents 4

Incidents Reported for the Week of April 24th to 30th, 2023

- 1. Surface Mobile Equipment Collision: A haul truck dumped a load at the crusher and pulled ahead. Another haul truck pulled into the same side of the crusher and was positioning to dump when it made contact with the rear of the first haul truck.
- 2. Surface Mobile Equipment Out of Control: While loading an excavator onto a float truck the excavator slid approximately 1 metre and came to rest with its right track on the ground and the left track on the float deck.
- **3. Surface Autonomous:** An empty haul truck slid and entered the opposite lane causing a loaded haul truck to detect it and stop.
- **4. Surface Autonomous:** A loader operator was waiting for a guide into the autonomous zone. A supervisor entered the zone and the loader followed them. The supervisor heard the loader, signaled for the operator to pull over, and then led them to a safe work area out of the autonomous zone.

Comments: Is it a reportable incident? Consult the <u>BC Guideline for Reportable Incidents for Mines (PDF, 11.5MB).</u>

A mine must report any instance where equipment goes out of control or moves in an unexpected or uncontrolled manner. In addition, the following instances related to autonomous and semi-autonomous equipment are also reportable:

- Uncommanded or uncontrolled movement (e.g. breach of designated area due to system malfunction)
- Equipment operating in a manner contrary to expected commands or system design
- Failure to stop when commanded
- Failure to change motion when commanded (e.g. failure to change direction or speed)
- Failure of autonomous system to prevent contact with an object (large wildlife, spill rock, etc.)
- Unexpected switching between autonomous and manual operating modes
- Equipment leaving permitted operating lanes or surveyed areas of spoil