



Weekly Summary of Dangerous Occurrences

Sharing safety with the mining industry



Mine Incident Reporting Line

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Dangerous Occurrences

10

Dangerous Occurrences Reported for the Week of February 22 to 28, 2021

#1 Surface Mobile Equipment: A haul truck was traveling down a ramp when it began to skid. The right front tire contacted a berm putting the truck into a spin. The truck passed a grader before coming to a stop approximately 8 m away. Both equipment stayed in their lanes and no damage occurred.

#2 Surface Mobile Equipment: While sanding downhill, a loader nearly contacted a pick-up traveling up the hill. The loader stopped within 4 to 5 feet of the pick-up.

#3 Surface Mobile Equipment: An excavator slid and rolled over while removing an overhanging frost cap. The operator was taken to medical aid with minor injuries.

#4 Surface Blasting: A blast wire line was damaged on detonation, causing multiple misfires.

#5 Surface Equipment: When dismantling a platform beside a breaker, a field operator slipped and grabbed hold of the feed drive belts which were in the process of starting. The moving belts caused injuries to the operator's hand.

#6 Surface Mobile Equipment: While dumping material, the crest berm failed on the dump, and the autonomous haul truck moved over the crest and came to rest on the dump slope.

#7 Surface Mobile Equipment: While loading from a stockpile, a frost cap fell from an overhang striking the front of the loader. The operator was taken to medical aid with minor injuries.

#8 Surface Mobile Equipment: A dozer pushing to a shovel was hit by the bucket and the dozer blade was hit. There were no injuries.

#9 Surface Mobile Equipment: Two haul trucks collided; the driver's side of one contacting the blind side of the other. There were no injuries.

#10 Surface Mobile Equipment: A lube truck lost control, slid and rolled onto the driver's side. There were no injuries.

Comments:

- Use extra caution when working on and around stockpiles in winter conditions.
- Never undercut a working face.
- As per the Code s6.23.1, all trees and other vegetation, clay, earth, sand, gravel, loose rock, or other unconsolidated material lying within 2 m of the rim of a working face or wall in a surface mine shall be removed, and beyond this distance all unconsolidated material shall be sloped to an angle less than the natural angle of repose.