

Weekly Summary of Dangerous Occurrences

Sharing safety with the mining industry



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Dangerous Occurrences

10

Dangerous Occurrences Reported for the Week of July 3rd to July 9th, 2023

- 1. **Surface Mobile Equipment Fire:** An articulated haul truck experienced a grid box fire. Mine rescue attended and extinguished the fire.
- 2. **Surface Mobile Equipment Collision:** A haul truck contacted an excavator.
- 3. **Surface Mobile Equipment, Out of Control:** A water truck broke down and was secured. Oncoming crew staff later observed the truck rolling 250m backward before it contacted a berm and rolled onto its side.
- 4. **Surface Mobile Equipment, Rollover:** A drill tipped over, and the operator had to be extracted. Ambulance services arrived at the site and transported the operator to the hospital.
- 5. **Surface Operations, Explosives:** A primed booster was found on a berm.
- 6. **Surface, Electrical Arc Flash:** A failed line reactor caused an arc flash, resulting in a fuse failure, and disconnecting power to the well pump system.
- 7. **Underground, Hoisting Plant:** Workers were descending when the cage caught a fiber optic cable.
- 8. **Surface Operations:** A team of workers was changing a mill liner when the rigging shifted, and the liner crushed a worker's foot.
- 9. **Underground Operations, Stoppage of Ventilation:** A power bump caused a stoppage in the main underground ventilation system. The fans restarted without issue.
- 10. **Surface Mobile Equipment, Fire:** Smoke was observed coming from the shovel body. The operator deployed the fire suppression system and exited. Mine rescue attended and extinguished the fire.

Comments: Riggings must only be used for their designed and manufactured purpose, and max loads must not exceed one-fifth of the breaking strength of the weakest component of the rigging.