

Weekly Summary of Reported Incidents

Sharing safety with the mining industry



Mine Incident Reporting Line
1-888-348-0299

Email: MineIncidents@gov.bc.ca

Reported Incidents
8

Incidents Reported the week of August 26th to September 1st.

- **1. Surface Electrical Arc Flash:** While cycling a breaker, an arc flash occurred resulting in burns to the worker's hand and wrist. The worker saw first aid and was later cleared.
- **2. Surface Mobile Equipment Out of Control:** While driving a pickup truck, a worker approached a sharp corner and experienced braking issues. The vehicle contacted a berm and stopped with the front tires over the berm.
- **3. Underground Stoppage of Ventilation:** During normal operations, an unexpected site-wide power outage occurred. A diesel generator restored site power.
- **4. Surface Operations Falling Objects:** A worker was cutting a piece of pipe in the shop when an adjacent pipe (43 centimetres long, 150 grams) was released from its fittings and fell approximately 10.5 metres, striking the worker's neck.
- **5. Surface Mobile Equipment Fire:** While travelling up a ramp, the operator of a haul truck noticed flames coming from the exhaust. The vehicle was stopped, and the fire suppression system deployed. Mine rescue attended and extinguished the fire.
- **6. Surface Electrical Arc Flash:** During troubleshooting of a drill's electrical system, there was a failure on the high voltage switch gear that resulted in a release of electrical energy. All employees were clear of equipment when the drill was energized, and the failure occurred.
- **7. Surface Autonomous Mobile Equipment Fire:** A loaded autonomous haul truck was observed to have flames coming from the truck. The truck was stopped, and mine rescue attended to extinguish the fire.
- **8. Surface Autonomous Mobile Equipment:** A loaded autonomous haul truck experienced a tire failure. Workers in a nearby blast pattern heard the failure and observed airborne debris.

Comments: Sudden electrical energy releases, including arc flashes, present significant risk to workers. Review the <u>CCOHS page</u> on arc flashes for more information on causes and hazards.