

NZ Safety Alert

28 March 2024

Let's work together to keep ourselves and our workers safe.

Hose releases from pump

A worker received injuries to his head when he was struck by a camlock fitting attached to a layflat hose when the hose released from the diesel pump under pressure.



[MinEx data](#) on incidents with the potential to cause harm over the past 5 years show 4% of incidents (271 incidents) involve pressure release, of which 97 involved hydraulic pressure.

You need to ensure that:

1. All diesel pumps are fitted with relief valves at discharge.
2. Where appropriate, whip chains/straps or other protection devices are used on pressurised hoses to secure them in the event of separation under pressure.
3. Pressure release hazards are identified and appropriate controls are implemented.

Know of an incident or near miss? Please share the learnings with us.