Quarterly Performance Snapshot

for the Western Australian minerals sector

Data for three-month period 1 July - 30 September 2017

Issued January 2018

The quarterly performance snapshots show injury and incident data provided to the Department by the minerals sector for a three-month period. The snapshots can be used by employers and workers to assist in the development and promotion of safe work practices on mining operations.

For more information about injuries and incidents in the minerals sector, visit our website www.dmirs.wa.gov.au



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Department of Mines, Industry Regulation and Safety

Injuries by age

Age range with the **greatest percentage** of injuries was **30-39 years (27%)**





Age range 20-29 was 2nd highest (22%)

Injuries by number



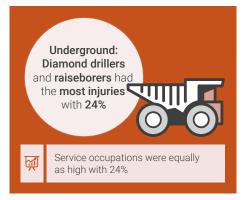
216 serious injuries



53 minor injuries

Injuries by occupation





Injuries by location



Surface: Bench area not including haul road had the highest percentage of injuries



Heavy equipment workshop had the 2nd highest with 12%

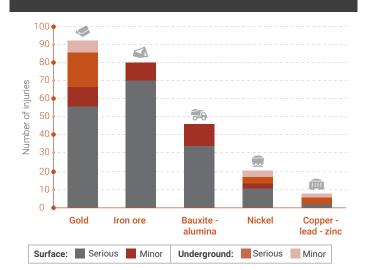


Underground: Production / development areas had the highest percentage of injuries

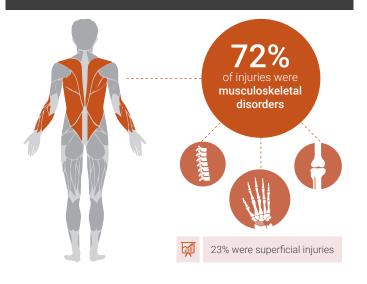


Underground access and haulage ways had the 2nd highest with 10%

Injuries by commodity (top 5)



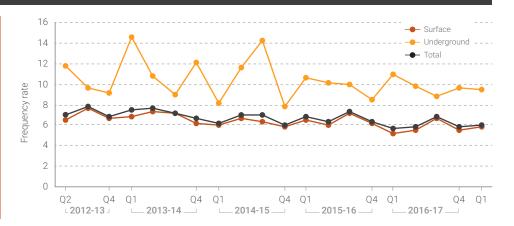
Injuries by nature



Injury frequency rate (number of injuries per million hours worked)

The overall total injuries have not changed significantly in the last quarter.

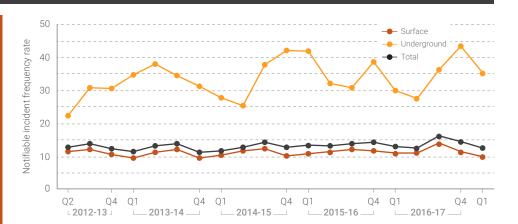
Make sure you can recognise the hazards associated with your workplace and the work you do, understand the risks, and know how to implement the control measures



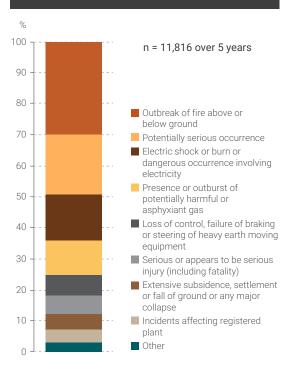
Notifiable incidents frequency rate (number of incidents per million hours worked)

Specific types of incidents, including near misses, are required to be reported to the Department. This reporting is important to identify trends and clusters of incidents that need to be addressed to help prevent injuries.

What is the reporting culture like at your site?



Notifiable incidents by reporting category



High-consequence serious injuries (amputations, fractures and crushing) 16 Total injuries reported Total serious injuries reported 14 AFC injuries (serious and minor) 12 Injuries per thousand workers 10 8 6 Oct 2012-Oct 2013-Oct 2014-Oct 2015-Oct 2016-Sep 2017 Sep 2013 Sep 2014 Sep 2015 Sep 2016

For further information, see Analysis of serious injury data in the Western

Australian mining industry July-December 2013