

Mine Safety

REPORTABLE INCIDENTS | WHS MINES LEGISLATION

Weekly incident summary

Publication Date: 9 December 2015

Note: While the majority of incidents are reported and recorded within a week of the event, some are notified outside this time period. The incidents in this report therefore have not necessarily occurred in a one week period. All newly recorded incidents, whatever the incident date, are reviewed by the Chief Inspector and senior staff each week and summarised in this report. For more comprehensive statistical data refer to our Annual Performance Measures Reports.

Reportable incidents total

Level 1 incidents	\longrightarrow	Level 2 incidents	Level 3 incidents
36		4	0

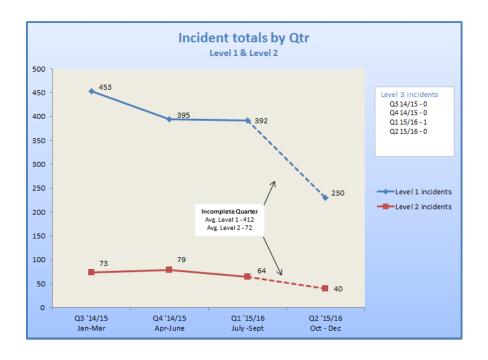
Note: Incidents are categorised as Level 1, 2 or 3 according to the seriousness of the incident, with 3 being the most serious.

Injuries	Fatalities
9	0

Reportable incidents overview

Note: While all incidents are investigated, generally only level 2 and 3 incidents are summarised below.

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Level	Incident type	Summary	Comment to Industry				
2	Mech Equip 317657252001	In service failure of SMV park brake due to poor adjustment.	Review park brake testing and schedule for park brake maintenance.				
2	Gas 317657248001	During the continuous miner underground operations, a methane gas frictional ignition occurred. While completing the final cutting cycle, trimming 300mm of coal tops from the roof, a gas blower was exposed when the cutter head picks came in contact with the stone roof. This resulted in a small flame emitting from the upper right hand side of the working face.	Mine operators are reminded of the need to prevent frictional ignitions occurring during cutting cycles. The primary controls for these include adequate face ventilation and the prevention of sparking via horizon control, sprays, pick selection etc. Mine operators working under immediate conglomerate roof should also consider mounting first aid fire hoses on all continuous miners.				
2	Gas 317657262001	Loss of main ventilation system (back up surface diesel fan failed to start). LW E6 monitor detected up 3.97% CH4 max.	Men were withdrawn as per withdrawal procedures. Ensure that backup power supplies are maintained to a high standard to ensure reliability.				
2	Work Environment	A grid power supply fault caused power underground to be lost. Only exit from mine was to walk up drifts.	Consider back up power supplies for emergency man winding systems.				



Recent incident publications

Туре	Identifier	Title	Date published
Safety alert	SA15-06	Sudden burst of truck tyre	9 December 2015
Incident information release	IIR15-04	Moolarben highwall failure	3 December 2015

You can find all our incident related publications (i.e. safety alerts, safety bulletins, incident information releases, weekly incident summaries and investigation reports) on our <u>website</u>.

Should you wish to seek further information, please contact the following offices:

NORTH EASTERN REGION INSPECTORATE - Maitland

NSW Department of Industry Mineral Resources 516 High Street, Maitland NSW 2320 (PO Box 344, Hunter Region MC NSW 2310) T 1300 736 122 or 02 4931 6666 F 02 4931 6790

E mine.safety@industry.nsw.gov.au

CENTRAL WEST REGION INSPECTORATE - Orange

NSW Department of Industry 161 Kite Street, Orange NSW 2800 (Locked Bag 21, Orange NSW 2800) T 02 6360 5333 F 02 6360 5363

After hours – emergency only 02 6360 5343

SOUTH EASTERN REGION INSPECTORATE - Wollongong

NSW Department of Industry State Government Offices Level 3, Block F, 84 Crown Street, Wollongong NSW 2500 (PO Box 674, Wollongong NSW 2520) T 02 4222 8333 F 02 4226 3851

Disclaimer: The information contained in this publication is based on knowledge and understanding at the time of writing (December 2015). However, because of advances in knowledge, users are reminded of the need to ensure that information upon which they rely is up to date and to check currency of the information with the appropriate officer of the NSW Department of Industry, Skills and Regional Development or the user's independent advisor.

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