REPORTABLE INCIDENTS | WHS MINES LEGISLATION

Weekly incident summary

29 March 2017

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. For more comprehensive statistical data refer to our Annual Performance Measures Reports.

To report an incident call 1300 814 609 24 hours a day, 7 days a week

Reportable incidents total: 46  Summarised incidents: 4

Summarised incidents – incidents of note for which operators should consider the comments provided and determine if action needs to be taken.

<table>
<thead>
<tr>
<th>Incident type</th>
<th>Summary</th>
<th>Comment to industry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Serious injury</td>
<td>A continuous miner was developing a roadway for a longwall block. The direction of the roadway was sub-parallel to the geological structures in the area. Whilst developing the roadway, the mine’s rib failed between the supported rib and the face and a large piece of rib coal was dislodged. The coal struck the roof bolter operator, who suffered a fractured jaw and several dislocated toes.</td>
<td>Mine operators should review the effectiveness of all rib and roof support and protection devices, particularly in changing geological conditions. All operators should be trained in the effective use and the operating parameters of these devices to maximise protection.</td>
</tr>
<tr>
<td>Serious injury</td>
<td>A worker (deputy) was removing old 6-inch air and water pipes when one pipe flicked up and hit the worker on the cheek. The pipes were hanging from the roof on chains. The worker suffered a suspected fractured eye socket.</td>
<td>Mine operators should review their pipe installation and removal plans. Operators must ensure that there is sufficient labour to complete tasks. Only equipment that is fit for purpose should be used to safely complete these tasks.</td>
</tr>
<tr>
<td>Dangerous incident</td>
<td>A contract truck driver was cleaning grain out of the back of his truck before picking up a load of stone. The truck driver exited the truck between the tailgate and the truck tub. While he did so, the prop and pole were dislodged. The tailgate fell to the ground, striking the truck driver on the top of his head. The tailgate weighed approximately 220 kg.</td>
<td>Falling plant and equipment (loads) pose a serious risk to health and safety. Appropriate control measures are required to prevent the risk of falling objects.</td>
</tr>
</tbody>
</table>

- Mine operators should be aware of the observations in IIR16-08 Fatality after being struck by truck tailgate. Operators should communicate these to all workers and contractors that use trucks at their mines.
- Workers should not undertake any work underneath suspended or unsecured loads.
- Trucks should be cleaned at fit-for-purpose washing facilities. This
Incident type  Summary  Comment to industry

<table>
<thead>
<tr>
<th>Incident type</th>
<th>Summary</th>
<th>Comment to industry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dangerous incident</td>
<td>A worker was changing conveyor rollers on an elevated walkway when a floor plate collapsed under their foot. The hazard was identified prior to the incident and the walkway was barricaded. However, there was no information to explain why the barricade was in place. The potential fall from this location was approximately 9 m. The worker was uninjured.</td>
<td>Mine operators should review safety barrier practices to ensure that the reason for barricading is communicated to everyone working in that area. When hazards are identified, the operator needs to effectively control and manage the hazard.</td>
</tr>
</tbody>
</table>

Recent incident publications

- SA17-02 Fall from height risk
- SB17-03 Rocks breach catch bund
- IIR17-03 Coal workers’ mixed dust pneumoconiosis
- Investigation report Fatality at Ridgeway Mine

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 website: resourcesandenergy.nsw.gov.au/safety
Further information

Email mine.safety@industry.nsw.gov.au or contact one of our offices:

**COAL (NORTH) and EAST METEX**
Maitland

NSW Department of Industry
Mineral Resources
516 High Street, Maitland NSW 2320
(PO Box 344, Hunter Region MC
NSW 2310)
T 1300 814 609

**COAL (SOUTH)**
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 1300 814 609

**WEST METEX**
Orange

NSW Department of Industry
161 Kite Street, Orange NSW 2800
(Locked Bag 21, Orange NSW 2800)
T 1300 814 609

© State of New South Wales through the Department of Industry, Skills and Regional Development 2017. You may copy, distribute and otherwise freely deal with this publication for any purpose, provided that you attribute the NSW Department of Industry, Skills and Regional Development as the owner.

Disclaimer: The information contained in this publication is based on knowledge and understanding at the time of writing (March 2017). 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.