

Emergency Management Scenario

Truck rollover

Incident summary

Event: During tipping operations at the tip head a dump truck backed too close to the edge, causing the tip head to give way. The truck flipped down the bank and landed on its roof.

Witness: Another worker saw the truck fall and raised the alarm over the RT. The driver was wearing a seatbelt and is hanging upside down in the cabin with injuries.

Immediate response actions

- Stop all work and direct all personnel to the muster point.
- If safe, approach the scene and assess the driver's condition.
- Assign someone to call emergency services and manage site access.
- Consider the stability of the truck before approaching.
- Relay injury details to emergency services. Fire and rescue are best equipped for recovery.
- Avoid entering the vehicle or attempting rescue without proper support.



Scenario checklist

Who is doing what? Ensure critical tasks are allocated.

Stop all work and get people to muster point.

Establish status of driver and assess scene safety.

Call emergency services and control site access.

Consider truck stability before approaching.

Avoid multiple injuries by not diving in without proper support.

Discussion questions for training or review

What led to the truck backing too close to the edge?

How quickly was the alarm raised and emergency response initiated?

Were emergency protocols followed correctly?

What improvements can be made to tip head stability and driver safety?

Internal incident reporting and documentation discussion.