

POTENTIAL CLASS 3 – ADT Bin Roll Over Event NSW 25th October 2018

At approximately 17:15pm the operator of an articulated dump truck (Volvo A40) has been accessing a stockpile at a slow speed when the operator has noticed that the rear right-hand side wheel has slipped down a shallow embankment. This has resulted in the loaded body rolling onto its right-hand side. No person was exposed to injury during the uncontrolled movement. No plant damage and no environmental spill has occurred during the event.



Immediate Actions:

- Works suspended in the location
- Post event D/A Testing undertaken with operator
- Contractor Superintendent ceased all ADT operations in the immediate area.
- Event reported.
- Safety Debrief Undertaken with all crews the following morning at all Prestart meetings
- ADT once retrieved, tagged out of service pending mechanical inspection and clearance

Recommendations:

- Ensure communication process between operators and supervision is clear and understood.
- Ensure VMPs are in place and clearly communicated and understood by workers
- Ensure stockpile access ramps have been inspected prior to use and after wet weather events.
- Ensure appropriate windrows are in place to prevent uncontrolled movement.
- Ensure stockpile access ramps are designed for use and fit for purpose.