

# Fatal 1 - Operator injured interacting with a trough roller

## WHAT HAPPENED

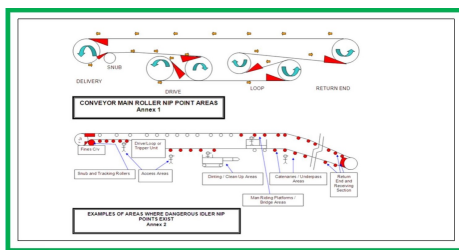
**An operator's hand was lacerated when they attempted to remove a piece of aggregate**

An operator suffered a laceration to his right hand when attempting to flick and remove a piece of aggregate from a moving trough roller on a feed belt. The site had experienced issues previously with the belt scoring and eventually splitting.

The IP was not wearing gloves and the plant was not isolated.

## LEARNING POINTS / ACTIONS TAKEN

- Ensure you apply LOTOTO prior to interacting with any machinery. Never be tempted with "I'll just"....
- Review your risk assessments for conveyor safety and use a schematic as shown below to identify dangerous nip points.



- Please review the HSE guidance on **Belt Conveyor Fatal Nip Hazards - SPC/Tech/SI1/11** by following [this link](#).

LOCATION: QUARRY  
ACTIVITY: PRODUCTION AND PROCESSING  
SUB ACTIVITY: AGGREGATE PROCESSING

ALERT STATUS: Normal  
DATE ISSUED: 09/10/2023 18:30:29  
INCIDENT No: 03670