

Trailer Hoist Failure

Description of the Event:

 A log truck driver was lowering the log trailer down onto his truck when the trailer hoist tipping hook failed, breaking in half. The trailer fell approximately three (3) feet. The driver was out of the line of impact and in the designated safe zone. A site supervisor was notified immediately of the incident.





Contributing Factors:

 Previous inspections did not identify the crack that was evident from the corrosion on the cracked area as shown below.



Suggested Actions:

- Complete regular hoist inspections including the tipping hook.
- Ensure thorough inspections for signs of tipping hook cracking.
- Consider incorporating NDT tests into scheduled inspections.



<u>Click here</u> to access this safety alert from our website.

BCFSC welcomes all incident or near-miss submissions. If you have an incident you'd like to share or would like to subscribe to the **TAG Safety Alert** <u>click here</u>. BCFSC will review and remove all identifying information to protect your privacy.

Connect With Us: <u>bcforestsafe.org</u> | <u>Facebook</u> | <u>Twitter</u> | <u>YouTube</u> | <u>LinkedIn</u> | <u>Instagram</u>

Disclaimer: TAG Alerts are voluntarily submitted by workers or companies. We encourage the sharing of information that can help improve safety for all workers. The BC Forest Safety Council is not responsible for accuracy of content.



Main Office: 420 Albert Street, Nanaimo, BC, V9R 2V7 Central BC: 2666 Queensway, Prince George, BC, V2L 1N2 Toll Free: 1.877.741.1060 | bcforestsafe.org