



TETHER LINE CUT - NEAR MISS

Reviewed by: Vickie Swanton, FRA Western Region Manager, vswanton@forestresources.org



SAFETY ALERT • MARCH 2022

22-S-01

BACKGROUND

U}AæAæ||Aæ~Aæ}Ac@^AÚæ&æ&A&A [ic@ , ^•cÉæA-^||^Eà~ }&@^A
[]^Iæc[iA@æAæA&||^•A&æ||A , @^}A@^A&~cAc@; [~*@A []^A [-Ac@^A
jã}^•A [-A@i•Ac^c@^i^Aâ }æ&@i}^E

PERSONAL CHARACTERISTICS

V@^A []^Iæc[iA@æAFAíA^æ!•A [-A^c }^A^I} &^A^I } }ã } *A
^~ã } { ^}cAæ }âA~æA^æ!•A [-A^c }^A^I} &^A^I , [i\ã } *A []Ac@^A
iã*ã } *ÉA^A@æAâ^A}A []^Iæcã } *Ac@i•A•^c^ { A- [iA-âc^A { []c@•É

UNSAFE ACTS AND CONDITIONS

V@^A []^Iæc[iA [-AæA~æjEjã}^Ac^c@^i^A•^c^ { A , æA~•ã } *AæA
à~} &@i } *A^æAæAc [-æ||Aæ!•A^A^ [[&^A^c^i^A^•A []A }ÉA•|| []^E
V@^Aæ•A^A { æ&@i }^A@æAæc^Aâ~&^cAâ~*Aã }Aæ }âAcæ&^A }æ!æ||^A
c [Ac@^A@j||A• []^A []^AæAæ!•A^A }âA } *Ac@i•A^A^A . A•^A^jã }^AæAc@^A
^ }âA [-Ac@i•Aæ|cÉAÖ@æã }•A& [] }^Ac^AâAc [Ac@^Ac^c@^i^A { æ&@i }^A
, ^i^A•@æ&|^AâAc [A•]jã&^Aâ^•A^A []Ac@^A^jã }^A^A- [{ Ac@^Aæ•A
{ æ&@i }^EAV@^A^jã }^A•A , ^i^Aã }A^æAâ , æcAâ [c@A { æ&@i }^A^æ }âA
•^}æ!æc^Aâ^A^c~ { []•ÉAV@^A []^Iæc[iA , []^A , æ|Ac@^A { æ&@i }^A
â [,]A•|| []^Aæ }âA&~cA@i•A , æ^Aæ&^A~ }A@jEAY@^}A&~ccã } *Aæ&^A
~]A•|| []^EAV@^A , []^A^A^c^i^A^c^i^A^A^A- [{ Ac@^A^c~ {]Ejã-cAc@^A }
[Ç^i^Ac@^Ac^c@^i^A^jã }^Ejãæ }âA~ } &@Ac@^A { A []Ac@^A [] []•c^A^iA^A
[-Ac@^A^jã }^E

V@^A []^Iæc[iA@æAâ~cA~ã }i@^Aâ&~ccã } *AæAc^A^A , @^}Ac@^Aæ•A^A
{ æ&@i }^A•jãA^A }ã* @c^A^A [! , æ!æÉAV@i•A&æ~•AâAc@^Ac^c@^i^A
{ æ&@i }^Ac [A•]jãA^A }ã* @c^A^A [,]@jEAV@^A@i-cA , æ•A } [cA^ } [~*@A
c [Aæ&çAæc^Ac@^A { [Ç^ { ^ }cA^• }• [ÉAQ-Ac@^A { [Ç^ { ^ }cA^• }• [iAã }A
c@^Aæ•A^A { æ&@i }^A@æAâ^A}Aæ&çAæc^AâAc@^Ac^c@^i^A { æ&@i }^A
, []^A@æÇ^Aâ^A}AæA^Ac [A { [Ç^A- [iA@æ!-AæA , iæ]A []Ac@^Aâi~ { A
æ }âA , @j^Aâi~ { Aâ!æ^A^A , ^i^Aâ^A } *Aæ]jãAÉA

ACCIDENT

V@^A []^Iæc[iQ•A^i^Aæ&cA []A , æ•Ac [A^cAc@^A^A [[{ A^i [~ }â^Aâ
â { { ^âæAc^i^EAP^Aâi []]^AâAc@^Ac^i^A^A@^A@æAâ~•cA&~cAã }Ac@^A
•cæ }âA } *Acã { â^i^EAc@^A }Aâ^æ }Ac [A• , â } *Ac@^A@^æAâæ! [~ }âAc [A
*i [~ }âAâÉAQ }Ac@^A } [&^••ÉA@^A&~cA []^A&@æã }ÉA

CE-c^i^A^i [~ }âã } *Ac@^A { æ&@i }^Aæ }âA^A }•iã } *AâcA , æ•A•cæA^EAc@^A
[]^Iæc[iAæ••••âAc@^A^c~æcã []ÉAP^Aâ^Ac^i { â }^AâAc@^Aâ^A^cA
[]cã []A , æ•Ac [A~ } @ [[\Ac@^A^jã }^A^æ }âA , æ|Ac@^Ac^c@^i^A { æ&@i }^A
c [Ac@^A^jã [, ^i^A []æAÉAP^A , æ|\^AâAc@^A { æ&@i }^Aæ@^æAâAc [A^cA^jã&^A
æ }âA~ } @ [[\^AâAc@^A@æ&|^A^ÉA

P^A&æ||^AâAc@^A [,]^i^Aæ }âAã }- [i { ^AâAc@^A { A [-Ac@^A^c~æcã []ÉAV@^A
[]^Iæc[iA^i^A]jæ&^AâAc@^A&@æã }A@^A@æAâ~cÉAã }•]^Ac^AâAæ||A
& [{ []]^c^ÉAâ~*Ac@^Aâ~&^cAã }Aâ^cc^i^Ejãæ }âA^æ }A&~ccã } *A
æ*æã }ÉAQ }Ac@i•A^c~æcã []^Ejãæ||A^æ^c^A { ^&@æ }i• { •A , [i\^Aâ
] []^i^A^æ }âAæ^Aâ^A^i~ }^AÉA

INJURY

Ø [ic~ }æc^i^EAc@^i^A , ^i^A^A } [Aã }b~iã^•É

RECOMMENDATIONS FOR CORRECTION

- Ò }•^i^Ac@^Aâæ•A^A { æ&@i }^Aâ•A } []^i^A^A^•&~i^AâÉA
- Ò { [] []^AæA^A& []âæi^A^c []iã } *AâAc@^A , @^}A~•ã } *AæA
à~} &@^i^A@^æAÉA
- Ò []•iã^i^A~•ã } *AæA^iæ]j^A@^æAâ [iAæA^c^i^Aæ&cæA^A@ [cA
•æ , A []^A^c^i^A^i^A^c^A^A }^A^ÉA
- S^A^A^jã }^A^A }æ&^Aâ [~cA^A^c~ {]•A [iAc^i^Aæ }A , @^}A
~•ã } *AæAâ~ } &@^i^A@^æAÉA
- U }j^Aæ|| [, A^c }^i^A } &^Aâ []^Iæc[i•Ac [A~^Ac^c@^i^Aâ
{ æ&@i }^A^ÉA
- CEÇ [iãA []^Iæcã } *A [Ç^i^Ac@^i^A^jã }^A^ÉA



This Safety Alert analyzes an injury in accordance with the chain of events represented by the five dominoes above. Pioneer industry safety experts H.W. Heinrich and Alfred Lateiner developed this accident analysis system to provide a graphic sense of how injuries can be avoided. Their methodology has been accepted by safety professionals worldwide.

Safety Meeting Report Topic(s) Discussed: _____

Date: _____ Comments / Recommendations: _____

Company: _____

Names of Employees Attending: _____ Meeting Conducted by: _____