



## Drying of balsam and subalpine fir: for a better understanding

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Author: Lavoie, Vincent  
 Date: November 2019  
 Material Type: Research report  
 Physical Description: 4 p.  
 Sector: Wood Products  
 Field: Wood Manufacturing & Digitalization  
 Research Area: Advanced Wood Manufacturing  
 Subject: Air drying  
 Balsam  
 Drying  
 Fir  
 Logs  
 Lumber  
 Moisture content  
 Performance  
 Sawmills  
 Subalpine fir  
 Wet pockets  
 Wood yards

Series Number: FPI WP 2019

Language: English

Abstract: The findings of recent studies from both eastern and western Canada have shown that the drying behaviour of subalpine fir (*A. lasiocarpa*) and balsam fir (*A. balsamea*) is similar, which allows common solutions to be applied based on research conducted on one species of fir or the other. This article summarizes previous research findings and good practices that can be adopted in the short term to improve the drying of fir.

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# Séchage du sapin baumier et subalpin: pour une meilleur compréhension

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Wood yards

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Abstract: Des travaux récents tant dans l'est que dans l'ouest du Canada ont montré que le comportement au séchage du sapin subalpin (*A. lasiocarpa*) et du sapin baumier (*A. balsamea*) est similaire, ce qui permet une application de solutions communes à partir de travaux effectués sur l'une ou l'autre variété de sapin. Le présent document se veut une revue sommaire de résultats de travaux antérieurs et de bonnes pratiques pouvant être adoptées à court terme pour améliorer le séchage de cette essence.

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