

AWARE Quarterly Progress Report Project ID: Question 1 Core Site: Gordon Cosens Forest Title: Q1: What is the relative impact of ecological drivers on stand structure across Canadian forests and what metrics best capture this structural variation?		Institution: UBC Project Supervisor: Coops HQP Name:	
		Committee Members <input type="checkbox"/> See Progress Report Year: ____ Q ____ <input type="checkbox"/> Names: _____	
Report Period Year: 2018 <input type="checkbox"/> S1 Jan- Apr		Number of Courses Left to Complete <u>None</u>	
<input type="checkbox"/> Q2 May- Aug		<input type="checkbox"/> Q3 Sep- Dec	
Research Progress During this Reporting Period <ol style="list-style-type: none"> Submitted "Uncovering spatial and ecological variability in gap size frequency distributions in the Canadian boreal forest" to <i>Nature Scientific Reports</i>. These data and result were presented at Silvilaser 2019 in Foz de Iguazu, Brazil. Travelled to Montreal and assisted JF Prieur with individual tree related analysis. These data are currently being transferred to JD Irving. Currently working with Petawawa multispectral ALS data and writing a paper about multispectral ALS metrics for improving forest attribute modelling 			
Presentations Done "Uncovering spatial and ecological variability in gap size frequency distributions in the Canadian boreal forest". Silvilaser 2019, Foz de Iguazu, Brazil.			
Papers Accepted			
Annual General Meetings AGM1 <input type="checkbox"/> Attended <input type="checkbox"/> Reported results		AGM2 <input type="checkbox"/> Attended <input type="checkbox"/> Reported results	
		AGM3 <input type="checkbox"/> Attended <input type="checkbox"/> Reported results	
Research Targets for next Reporting Period Complete current manuscripts and submit to high impact journals.			
HQP Signature: _____ Date: 2019-02-05		Project Supervisor Signature: _____ Date: _____	