

Technical Reports

BC Coastal Forest Sector Hem-Fir Initiative

PROGRAM: Harvesting and Conversion Program

PROJECT #: H.01

PROJECT TITLE: Variability in Tare Weights

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Abstract

A review of log truck tare weights from Vancouver Island revealed tare weights with patterns of change beyond what could be attributed to fuel loading or parasitic weight. A review of additional weight scale data from scale sites on Vancouver Island and the B.C. Interior found that only 0.19% of loads had some unexplained tare weight variation. The original data set where the anomalous tare weights were first observed had the highest rate of unexplained tare variation at 0.72%.

Keywords: Tare weight, parasitic weight, fuel load

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