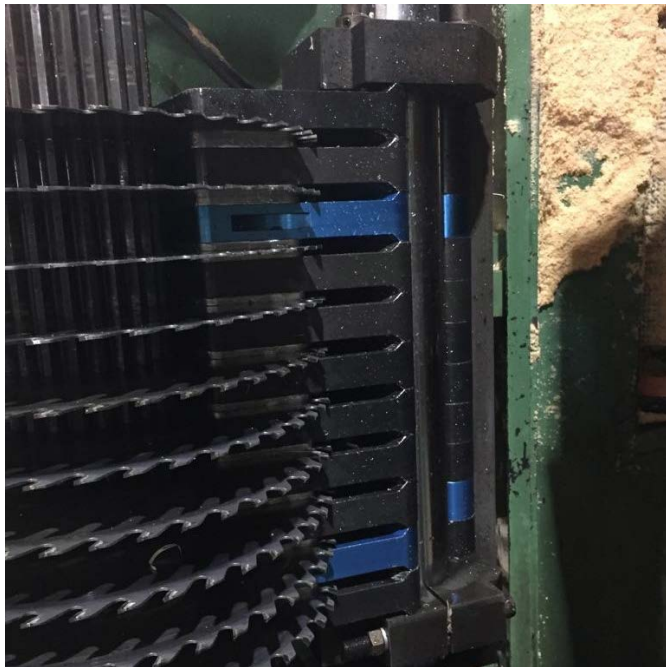


# Weyerhaeuser - Drayton Valley

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## What Was Implemented

EGL 1221: A viscosity stable lubricant designed, from the ground up, specifically for mills to save on guide lube costs. EGL 1221 offers viscosity stability from very low temperatures (-50°C) to very high temperatures (300°C). This is from our Constant Viscosity Synthetic technology.



## Time Line

May 2015 – to start, three days at previous rate to flush the system of any old lubricant.

over the next few weeks the rates were decreased down while observing for changes in saw and guide life.

June 2015 - the application rate was reduced to 50% of what was normally used with a conventional guide lube.

Dec 2015 – application rate cut an additional 15% to a 65% total reduction.

## The Results

Since the implementation of EGL 1221:

- guide lube costs have decreased by 35%
- guide lube consumption has decreased by 65%
- guides and saws tend to require less maintenance
- elimination of rust on saws and equipment