



# Air Quality Briefing Note

**Date:** January 2021

**Issued by:** Randi Zurowski, Health, Safety and Environment Manager

**Agency:** Carrier Lumber Ltd.

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Carrier Lumber Ltd. maintains an ongoing commitment to limiting and reducing levels of airborne particulate by executing the following control strategies in 2020:

- Installation of a new suction system at the trimmer in sawmill, resulting in a reduction of 80% of airborne sawdust.
- During the applicable seasons, watering of high traffic areas in yard operations to reduce levels of airborne particulate.
- Asphalt paving of approximately 12,000 square meters.
- Ongoing maintenance of asphalt in the yard.
- Frequent sweeping, using water, to mitigate dust accumulation.
- Anti-idling policy enforcement.
- Water injection during the manufacturing process within the mill operation.
- Continued preventative maintenance to ensure high efficiency of the cyclone system. Maintenance is completed on a regular schedule and when conditions suggest a problem.
- Ongoing ecofriendly purchasing considerations.
- Further advancements in the dust mitigation / clean-up program.
- Addition of calcium on some unpaved back roads and private driveways to mitigate airborne dust.

## **What are you planning to do in the next 12 months?**

- Further paving in the lumber storage yard.

## **What is your long-term plan to meet the 2021 goal?**

- At this time there is a goal of paving at least 100 X 100 meters in 2021.

## **Please indicate your self-assessed progress during the past 12 months:**

Low

Medium

High