



Annual Briefing Note

Date: October 13, 2015

Issued by: Gavin King, Air Quality Meteorologist

Agency: Ministry of Environment

2016 PM 2.5 Goal

- A 40% reduction from all significant sources;
- A daily average not to exceed 25 micrograms per cubic meter of air; and
- An annual Average of 5 micrograms per cubic meter of air.

What have you done in the last 12 months?

- Provide funding to PG AIR to support public educational efforts, and engagement with the business community with air quality issues and how to improve air quality in Prince George. *Goals Addressed: reduce dust, reduce emissions from relevant businesses, reduce wood smoke*
- Maintained MOE air quality monitoring instruments and issued air quality advisories as necessary. *Goal Addressed: informed community.*
- Participated in the 2015 Bike to Work Week *Goals Addressed: reduce emissions from vehicles.*

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

- Consider PM_{2.5} emission reductions in all future permit authorizations and amendments, including best available technology implementation. *Goal Addressed: Reduce emissions from permitted industry.*
- Continue to maintain MOE air quality monitoring instruments; assess the monitoring network and issue air quality advisories as necessary. *Goals Addressed: informed community.*
- Participate in the 2016 Bike to Work Week *Goals Addressed: reduce emissions from vehicles.*

What is your long-term plan to meet the 2016 goal?

- Consider PM_{2.5} emission reductions in all future permit authorizations and amendments. *Goals Addressed: reduce emissions from permitted industry.*
- Maintain MOE air quality monitoring instruments and issues air quality advisories as necessary. *Goals Addressed: informed community.*

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

Low

Medium

High