



INSPECTION REPORT
Worker and Employer Services Division

6951 Westminster Highway, Richmond, BC
Mailing Address: PO Box 5350, Vancouver BC, V6B 5L5
Telephone 604 276-3100 Toll Free 1-888-621-7233 Fax 604 276-3247

The *Workers Compensation Act* requires that the employer must post a copy of this report in a conspicuous place at or near the workplace inspected for at least seven days, or until compliance has been achieved, whichever is the longer period. A copy of this report must also be given to the joint committee or worker health and safety representative, as applicable.

Inspection Report #201715758017A		
Employer Name	Jobsite Inspected	Scope of Inspection
SCHOOL DISTRICT #73 KAMLOOPS THOMPSON	830 Pine Street Kamloops BC	LLOYD GEORGE ELEMENTARY

Date of Initiating Inspection	Date of This Inspection	Delivery Date of This Report	Delivery Method
Apr 18, 2017	Apr 18, 2017	Apr 24, 2017	Email

THERE ARE ZERO (0) ORDERS OR OTHER ITEMS OUTSTANDING

<p>ACTION MAY STILL BE NECESSARY TO ENSURE COMPLIANCE PLEASE READ FULL REPORT</p>
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INSPECTION NOTES

This school has had complaints from staff of diesel odors within the building and some reports of symptoms such as irritated eyes and headaches. The employer initiated an indoor air quality investigation and has implemented a number of corrective actions. The following outlines actions taken:

- the employer requested that all vehicles parked on the West side of the school not idle
- the employer created sandwich boards to place on the West side of the school advising no idling allowed
- air intakes are located on the West side of the school, the HVAC system has been programmed to close the intakes between 7:30-9 AM and 1-3 PM
- indoor air quality monitoring of different rooms in the school has been conducted
- a carbon monoxide detector and particulate monitor were installed in the library and continue to operate
- an investigation report has been written for the actions taken
- the employer is awaiting carbon filters for the air intakes to be installed once they arrive

Indoor air quality monitoring results of three locations monitored for carbon dioxide, carbon monoxide, temperature and relative humidity were provided by the employer. A review of the results indicates that the levels measured were generally acceptable in accordance with indoor air quality guidelines. Transient levels of Carbon Monoxide did reach up to 0.9 ppm in the music room for short durations but returned to negligible levels. This is an indication that some exhaust was likely getting into the school HVAC system.

Since the controls have been implemented there have been a few additional reports of odors and symptoms in some rooms during the morning. Workers have been asked to log such events for further follow up.

If such events continue to be reported once the carbon filters are installed, then further action must be taken such as nitrogen dioxide air monitoring and/or moving the bus pick up drop/off location.

There is considerable valuable health and safety information and resources (including up to date versions of the Workers Compensation Act and Occupational Health and Safety Regulation) located on our website www.worksafebc.com.

If there is any clarification required regarding the items noted in this inspection report, please contact this officer.

Officer Contact Information

Geoff Thomson
Occupational Hygiene Officer
WorkSafeBC
(250) 371-6026
geoff.thomson@worksafebc.com



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REFERENCES

In addition to any orders, or other items, and the information provided in the Inspection Notes section in this Inspection Report, the officer may discuss other health and safety issues with the employer arising out of the inspection. The information below sets out the health and safety requirements discussed with the employer, and unless otherwise noted, violations of these requirements were not observed.

References	Details Discussed
OHS4.79(1)(a) The employer must ensure that the indoor air quality is investigated when complaints are reported.	The employer's investigation was reviewed and discussed during the inspection.

Employer #	Mailing Address	Classification Unit #	Operating Location
579560	1383 9TH AVE KAMLOOPS BC V2C 3X7	765008	020

Lab Samples Taken	Direct Readings	Results Presented	Sampling Inspection(s)
N	N	N	

Workers onsite during Inspection	Notice of Project Number
7	

Inspection Report Delivered To	Employer Representative Present During Inspection	Worker Representative Present During Inspection	Labour Organization & Local
Alain Blais	Alain Blais		Kamloops Thompson Teachers Association

WorkSafeBC Officer Conducting Inspection	Contact Details	
Geoff Thomson	Phone: (250) 371-6026	Email: Geoff.Thomson@worksafebc.com

Inspection Time*	Travel Time*
5 hrs	0.25 hrs

*The time recorded above reflects the inspection time and travel time associated with this inspection report and includes time spent on pre and post-inspection activities. Additional time may be added for subsequent activity.

Right to Review

Any employer, worker, owner, supplier, union, or a member of a deceased worker's family directly affected may, within 45 calendar days of the delivery date of this report, in writing, request the Review Division of WorkSafeBC to conduct a review of an order, or the non-issuance of an order, by contacting the Review Division. Employers requiring assistance may contact the Employers' Advisers at 1-800-925-2233.

WorkSafeBC values your feedback. To obtain that feedback, an external market research provider may be contacting you to complete a survey.